Usenet Newsgroup Archive: rec.radio.amateur.misc

2013

These Usenet messages were preserved as a plain-text archive. This PDF was generated by Digital Library of Amateur Radio & Communications from the source text file in 2026.

Date span: 2013-01-01 through 2013-06-17

Source text: rec.radio.amateur.misc.txt

Source item: https://archive.org/details/usenet-rec

Messages included in this PDF: 1,100

Messages are presented chronologically by archived date.

Binary or encoded payloads are not printed as blocks of encoded text; a placeholder appears where such material was detected. The original source text is unchanged.

1. Amateur OR Ham Radio - Google News for Monday 31 December 2012

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-01 03:28:23 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba6e814a7f348704d231b85a@google.com>
Source record: 1151
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Leon County Amateur Radio Club - Leon County Today

Posted: 31 Dec 2012 07:21 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHPZmIhAB4iRDK631Ui4P_8rlJAdg&url=http://www.leoncountytoday.com/news/2013-01-01/News/Leon_County_Amateur_Radio_Club.html

Leon County Amateur Radio Club
Leon County Today
Leon County Amateur Radio Club. By Joyce Stark. Ham Radio Club packed the back room, Bill Mueller making head count. Photo by Ham Radio Club packed the back room, Bill Mueller making head count. Photo by Joyce Stark Twenty four LCARC members ...

//
Community Calendar: Ham radio training session Monday - jacksonprogress-argus

Posted: 31 Dec 2012 01:52 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFtRTiM8KnT8XaKZeTbHLlycq12yQ&url=http://www.jacksonprogress-argus.com/news/2012/dec/31/community-calendar-ham-radio-training-session-mond/

Community Calendar: Ham radio training session Monday
jacksonprogress-argus
The Butts County Amateur Radio Emergency Services (ARES) group will hold its monthly training session at Butts County Fire Station No. 7, 144 Colwell Road, Jan. 7 at 7 p.m. Persons with an interest in amateur radio and providing communications support ...

2. Crossposting Permitted to rec.radio.amateur.moderated

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-01 07:00:03 UTC
From: rram@panix.com
Message-ID: <radio/ham-radio/moderated/crossposting-1-1357023601@panix.com>
Source record: 1152
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.space,rec.radio.info

```
Posted-By: auto-faq 3.3.2 beta (PGPMoose V2.0, Perl 5.005)
Archive-name: radio/ham-radio/moderated/crossposting
Revision: 1.2 2011/11/02 04:08:53
Posting-Frequency: posted twice monthly
URL: http://www.panix.com/~rram/usenet/rram/index.html

Changes followed by "|".

After a 30-day public discussion and feedback period to gauge reader
opinions in March of 2009:

http://groups.google.com/group/rec.radio.amateur.moderated/browse_thread/thread/d7d337db35
f23326

the rec.radio.amateur.moderated Moderation Team had decided to consider |
amending its charter, and permit limited simultaneous crossposting to
rec.radio.amateur.moderated and one other unmoderated
amateur-radio-related discussion newsgroup. After a successful trial |
period (90 days, through early July 2009), we decided to adopt this |
change permanently. |

Approved rec.radio.amateur.* newsgroups are those that are currently
listed in the latest version of the "List of Big Eight Newsgroups" which
is crossposted monthly to news.announce.newgroups, news.groups, and
news.lists.misc.

Approved alt.radio.amateur.* and alt.ham-radio.* newsgroups are those
that have been created consistent with the suggestions in "So You Want
to Create an Alt Newsgroup" at:

http://www.faqs.org/faqs/alt-creation-guide/

Approved regional hierarchy newsgroups are those that contain either
"radio.amateur" or "ham-radio" in their names, including
uk.radio.amateur and aus.radio.amateur.misc.

We will make every reasonable effort to keep our list of approved
newsgroups up-to-date. In case we have overlooked any, and a submission
is rejected in error as a result, the rejected submitter can E-mail us
at our administrative contact address (in the signature at the bottom of
this article, and the default Reply-To for the rejection message)
requesting that it be added, and that the article be approved. We may
still choose to reject articles crossposted to any alt.* newsgroup with
an inappropriate name, including obscene language, embedded
name-calling, or encouragement of unlawful conduct.
```

Please direct any comments, questions, or criticisms to
rec-radio-amateur-moderated-request@panix.com.

3. QRZ Forums - Hamfest and Convention Calendar for Tuesday 1 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-01 07:17:42 UTC
From: rec-radio-info-request@panix.com
Message-ID: <20cf303f6ea6aba63904d234ecd5@google.com>
Source record: 1153
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.info

QRZ Forums - Hamfest and Convention Calendar

//
Scottsdale Arizona Springfest March 9, 2013

Posted: 31 Dec 2012 01:05 PM PST
http://forums.qrz.com/showthread.php?373984-Scottsdale-Arizona-Springfest-March-9-2013&goto=newpost

The Scottsdale Amateur Radio Club will present their annual Springfest on
March 9, 2013. Visit the club web site for more info at
www.scottsdalearc.org

4. Gary Sokolich - 3817

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-01 10:43:49 UTC
From: Gary Sokolisch <SokolischSpeaks@moonbat.com>
Message-ID: <jgtoolpawgf8$.11hcht2g0rpke$.dlg@40tude.net>
Source record: 1154

3817

W Gary Sokolich
801 Kings Road
Newport Beach, CA 92663-5715
(949) 650-5379
Local PD
949-644-3681

Residence:
1029 S Point View St
Los Angeles CA 90035
(310) 650-5379

and
5309 Victoria Ave., Los Angeles, CA, 90043

http://web.archive.org/web/20080821231423/http://www.tbpe.state.tx.us/da/da022808.htm

TEXAS BOARD OF PROFESSIONAL ENGINEERS
February 28, 2008 Board Meeting Disciplinary Actions

W. Gary Sokolich , Newport Beach, California 嗡碾 File B-29812 - It was alleged that. Sokolich unlawfully offered or attempted to practice engineering in Texas (...) Sokolich chose to end the proceedings by signing a Consent Order that was accepted by the Board to cease and desist from representing himself as an 嗡踝蕭Engineer嗡踝蕭 in Texas, from any and all representations that he can offer or perform engineering services and from the actual practice of engineering in Texas (...) Sokolich was also assessed a $1,360.00 administrative penalty.

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http://articles.latimes.com/1988-04-14/local/me-1922_1_ucla-researcher

A former UCLA employee has agreed to provide copies of his research to the school to settle a lawsuit the university filed against him in 1985, lawyers in the case said.

(...)

The University of California Board of Regents filed a $620,000 lawsuit against Sokolich, accusing him of taking research on the hearing capabilities of animals in June, 1982. Sokolich was dismissed by UCLA (...).

(...)

5. Southgate Amateur Radio News for Tuesday 1 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-01 11:14:10 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <14dae93994a9f1e87f04d23839a9@google.com>
Source record: 1155
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Relay of National news broadcast using FreeDV in SE Australia next Sunday

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/cZGq3FF6hUY/relay_of_national_news_broadcast_using_freedv.htm?utm_source=feedburner&utm_medium=email

There is a growing world-wide interest with digital voice communications on
the HF bands. The D-Star equipped systems have been testing as has an open
source solution FreeDV which uses the Open Source CODEC-2 code

//
EI13CLAN

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/jxD25cUfLrc/ei13clan.htm?utm_source=feedburner&utm_medium=email

As you may be aware, 2013 sees a major event entitled ‘The Gathering’ being
promoted both in Ireland and abroad to engage with the Irish Diaspora
around the globe

//
Keeping New Radio Hams

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Jrb1KQAldfI/keeping_new_radio_hams.htm?utm_source=feedburner&utm_medium=email

Dom M0BLF of Camb-Hams and the Cambridge University Wireless Society (CUWS)
suggests a few ways to keep new radio amateurs once they are licenced

//
IRTS 80m Counties Contest 2013

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/NYSJNq14rSM/irts_80m_counties_contest_2013.htm?utm_source=feedburner&utm_medium=email

The 2013 IRTS Winter 80m Counties Contest takes place today, Tuesday 1st
January

//
SARL Youth Sprint

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/CdY4hJ9B-U8/sarl_youth_sprint.htm?utm_source=feedburner&utm_medium=email

The SARL Youth Sprint will be held on 23 February and no longer on Youth Day on 16 June

//
Ham Radio 101: Getting Started Without a License

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/1SbHj8jpeoo/ham_radio_101_getting_started_without_a_license.htm?utm_source=feedburner&utm_medium=email

Articles written for Make: Magazine by Diana Eng KC2UHB about getting started in amateur radio are available on the web

//
Alpine Ski World Championships - Special Event

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/P0snLehcj2Q/alpine_ski_world_championships_ses.htm?utm_source=feedburner&utm_medium=email

Every Austrian amateur radio operator has a chance to operate with the special callsign OE2013(???) (their own suffix) between January 15th and February 18th

//
Caribbean tour

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/vV4PDzoW-dw/caribbean_tour.htm?utm_source=feedburner&utm_medium=email

Bjorn, SM0MDG, is now active as V26BM from Antigua until January 4th. After his activity from Antigua, he will travel to Montserrat and be active as VP2MSW between January 4-8th

//
Lord Howe Island

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/9SX7InKKWxE/lord_howe_island.htm?utm_source=feedburner&utm_medium=email

Several JA operators are expected to be active as callsign/VK9L from the Blue Lagoon on Lord Howe Island between January 11-18th

6. Re: Southgate Amateur Radio News for Tuesday 1 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-01 12:47:03 UTC
From: Spike <Aero.Spike@S&T.invalid>
Message-ID: <akg467F2du2U1@mid.individual.net>
Source record: 1156
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

On Tue, 01 Jan 2013 06:14:10 -0500, Southgate Amateur Radio News RSS Feed
wrote:

> There is a growing world-wide interest with digital voice communications
> on the HF bands. The D-Star equipped systems have been testing as has an
> open source solution FreeDV which uses the Open Source CODEC-2 code

I guess that answers a few questions about the progress of an open-DV codec.

Respect (and a HNY) to the developers.

--
Spike

7. Re: Southgate Amateur Radio News for Tuesday 1 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-01 13:49:44 UTC
From: Ian Jackson <ianREMOVETHISjackson@g3ohx.demon.co.uk>
Message-ID: <AnwUFcC4Iu4QFw57@g3ohx.demon.co.uk>
Source record: 1157
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

In message <akg467F2du2U1@mid.individual.net>, Spike
<Aero.Spike@S&T.invalid> writes
>On Tue, 01 Jan 2013 06:14:10 -0500, Southgate Amateur Radio News RSS Feed
>wrote:
>
>> There is a growing world-wide interest with digital voice communications
>> on the HF bands. The D-Star equipped systems have been testing as has an
>> open source solution FreeDV which uses the Open Source CODEC-2 code
>
>I guess that answers a few questions about the progress of an open-DV codec.
>
>Respect (and a HNY) to the developers.
>
I like this one:
"Ham Radio 101: Getting Started Without a License"
"There's plenty of fun to be had with ham radio even if you don't have a
license."
You can't argue with that. Indeed, some people have more 'fun' than
others.
--
Ian

8. Re: Southgate Amateur Radio News for Tuesday 1 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-01 14:19:14 UTC
From: Spike <Aero.Spike@S&T.invalid>
Message-ID: <akg9ivF62c8U1@mid.individual.net>
Source record: 1158
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

On Tue, 01 Jan 2013 13:49:44 +0000, Ian Jackson wrote:

> In message <akg467F2du2U1@mid.individual.net>, Spike
> <Aero.Spike@S&T.invalid> writes
>>On Tue, 01 Jan 2013 06:14:10 -0500, Southgate Amateur Radio News RSS
>>Feed wrote:
>>
>>> There is a growing world-wide interest with digital voice
>>> communications on the HF bands. The D-Star equipped systems have been
>>> testing as has an open source solution FreeDV which uses the Open
>>> Source CODEC-2 code
>>
>>I guess that answers a few questions about the progress of an open-DV
>>codec.
>>
>>Respect (and a HNY) to the developers.
>>
> I like this one:
> "Ham Radio 101: Getting Started Without a License"
> "There's plenty of fun to be had with ham radio even if you don't have a
> license."
> You can't argue with that. Indeed, some people have more 'fun' than
> others.

Sounds like a loophole...

--
Spike

9. QRZ Forums - Amateur Radio News for Tuesday 1 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-01 17:20:00 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d0447f3888b867204d23d561e@google.com>
Source record: 1159
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

//
The Maritime Mobile Service Network Celebrates 45 years of service

Posted: 31 Dec 2012 09:48 AM PST
http://forums.qrz.com/showthread.php?373954-The-Maritime-Mobile-Service-Network-Celebrates-45-years-of-service&goto=newpost

Thursday, January 3, 2013, marks the 45th Anniversary of the "Maritime Mobile Service Network". The need for the type of volunteer service provided by the network had existed for many years. The launching of an organization to meet this need was placed on the drawing board when nine (9) amateur radio operators met at the home of Chaplain Alla Winston Robertson, USN, WB4AKB (now KB5YX) on December 27, 1967. Those meeting with Robertson were: S.C. Rock, WA4YVQ; Mel White, WA4IQS; D. Freeman, K1YLI; J.G. Kincade, WA4YVX; Art Werner, K3QYQ; H. Bretches, K4DBR; L.B. Lapman, W4SAW; and G.W. Powell, WA4RRO. This group agreed to launch the Maritime Mobile Service Network, or MMSN, on January 3, 1968 at 2130 UTC on 14.320 MHz but had to move to 14.317 MHz a few weeks later to avoid excessive interference. In 1969, when the net moved to 14.313 MHz, it also established 14.300 MHz as an alternate working frequency and for years operated on either frequency depending on nearby interference, but, since before 2000, the net has been operating exclusively on 14.300 MHz.

The original purpose of the MMSN was to "Serve Those Who Serve" in the United States military during the Vietnam crisis. Since that time, the network has grown considerably in hours of operation and services provided and consist of a dedicated group of Radio Amateurs who unselfishly volunteer their time, equipment, and efforts to serve and assist those in need of communications from foreign countries and the high seas.

mmsn-1.png

Our primary purpose now is that of handling legal third party traffic from maritime mobiles, both pleasure and commercial and overseas-deployed military personnel. We also help missionaries in foreign countries, and volunteer net control stations from throughout North America maintain the network. Furthermore, these stations are assisted by relay stations to ensure total coverage of the Atlantic Ocean, Mediterranean & Caribbean Seas, and eastern Pacific Ocean. The network, in particular, has been formally recognized for it's work with emergency traffic by the Dept. of Homeland Security, the United States Coast Guard and the National Weather Service, to mention a few.

The Maritime Mobile Service Network has grown in hours of operation from a 5 hour net operating 7 days a week to the 9 hour format today which is from 12:00 pm to 10:00 pm Eastern Time during daylight savings time and until 9:00 pm during standard time. In the early years, phone patch traffic was heavy, estimating over 10,000 pieces of traffic handled each year from 1968-1977. One of our net control stations (Dave Wagner, WA2DXQ in Fort Lauderdale, FL) ran well over 1000 phone patches during the 2 year period of 1977-1978, mostly to United States Navy (USN) ships in the Mediterranean and Red Sea but also to a few missionaries and both private and commercial vessels. Though the need for phone patch traffic has diminished considerably over the past 15 to 20 years, the need is still there. If it hadn't been for a number of our net control stations equipped with a phone patch, some rescues the net's been involved in would not have been as successful. Many mariners in the Caribbean Islands, Central and South America and the Gulf of Mexico view the network as a resource for weather information as well as a safety valve and trusted contact point for essential communications.

In 2003, the late Frank Kelley, N3FK, said "I would be remiss if I didn't say something about a great lady who used the net to get assistance with numerous medical problems. She was Ruth Paz, HR2RP, located in San Pedro Sula in Honduras". Frank was stationed in Panama from 1975-1977, and Ruth was a net control station for the MMSN during that time. Continuing, he stated "Ruth was a nurse and was the only medical type person in her area. She used the net to get medical advice, medical evacuations and medicine in and out of Honduras. While I was stationed in the Canal Zone, Ruth ran many patches to the Gorgas Army Hospital in Panama. She used the tropical disease section on Gorgas to save and help many people from Honduras, many of whom were bitten by exotic creatures. At the time Gorgas was the place for anything tropical." Today phone patch traffic has subsided, but there remain some net control stations to help with many of the missionaries and doctors in various locations with phone patch and assisting physicians to find needed help they can't otherwise obtain.

Since March 2000, the net's been featured in many publications such as QST (including network television news magazines) demonstrating help and rescue of people in life and death situations. There have been two notable rescues nearly one year apart: the S/V Hayat on March 27, 2000 off the northeast coast of Honduras and the S/V Lorna on March 20, 2001 off the northeast coast of Venezuela and west of Trinidad. In each case, one passenger was seriously injured from gun fire from modern day pirates and thankfully both survived. The Maritime Mobile Service Network has a legacy of service which will continue due to the selfless volunteer amateur radio operators donating their time to train and be ready to help each and everyday. Without such devotion, the net wouldn't be able to do what it does. As a member, I want to say a big thank you to all who've served in the past as well as those serving now. It's been a great 45 years, and may the net last to see another 45 years and more.

In honor of celebrating our 45th anniversary, the Maritime Mobile Service Network will unveil a new website design as well as announcing our presence on FaceBook on Thursday, January 3, 2013. We welcome everyone to

visit our new-look website as well as signing our new "Guest Book" and liking us on FaceBook.

Best Regards,

Bobby Graves, KB5HAV

Attached Images

mmsn-1.png
(429.8 KB)

10. QRZ Forums - Contests, DXpeditions and Special Events for Tuesday 1 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-01 17:37:18 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae9399dd768d8a504d23d94df@google.com>
Source record: 1160
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
International Kids Day - Austria 06/01/13

Posted: 01 Jan 2013 06:02 AM PST
http://forums.qrz.com/showthread.php?374038-International-Kids-Day-Austria-06-01-13&goto=newpost

During a recent QSO with a young operator from Austria I was asked to make a

note of, and pass on details of the above event.

For the last 6 or 7 years now the Icom club of Vienna has supported an event

known as 'Kids Day' - its an opportunity for young people to become acquainted

with Ham Radio with a hands on experience.

My contact, Monty, has asked me to pass on the details such as they are: the

station will be open all day on the 06th of January 2013 (whether that means 24 hrs wasn't clear) during

which time he and other friends will be working the bands under the supervision

of qualified hams - if you have the time and inclination please tune in to

14.285 Mhz or there abouts and give them a call - they will be using the C/S

OE1KIDS, and would be very pleased to hear from you!

Many thanks ladies and gents.

I hope you all had a merry Christmas and that the New Year brings all the things

you desire.

Regards. 73's Lin. M6TGT.

P.S. Pse mention that you saw the info here on QRZ.Com Tnx :)

//
Vu4/rn3fz operating from andaman nicobar island!! pirate???

Posted: 01 Jan 2013 12:16 AM PST
http://forums.qrz.com/showthread.php?374030-Vu4-rn3fz-operating-from-andaman-nicobar-island!!-pirate&goto=newpost

Hai friends

hearing one station working on 20m band claiming operating from VU4

the call sign is not updated on qrz.com,no news any where regarding the
station and operation

it is understood normally such a strok callsign(vu4/rn3fz)

not issuing in india .any idea about the station?

vu3wii mujeeb

//////////////////////////////////////
Lord Howe Island 2013

Posted: 31 Dec 2012 11:36 PM PST
http://forums.qrz.com/showthread.php?374026-Lord-Howe-Island-2013&goto=newpost

JA3ARJ , JA3BZO , JA3HJI , JA1CJA , JA3AVO , JH3PBL will be active from
Lord Howe Island 11-18 January 2013 as JA3ARJ/VK9L , JA3BZO/VK9L ,
JA3HJI/VK9L , AE6XY/VK9L , W7AVO/VK9L , W7PBL/VK9L

http://dxing.at-communication.com/en...9l_w7pbl-vk9l/

73 Al 4L5A

11. eHam.net News for Tuesday 1 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-01 23:19:56 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae9341075e64d4204d2425d21@google.com>
Source record: 1161
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
Two New National Societies Join IARU:

Posted: 01 Jan 2013 03:42 AM PST
http://www.eham.net/articles/29569

The Federation of Radio Sport of Azerbaijan and the St Vincent and the Grenadines Amateur Radio Club, with 50 and 21 members respectively, are the two newest members of the International Amateur Radio Union. The IARU now has 164 members.

12. Amateur OR Ham Radio - Google News for Tuesday 1 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-02 03:25:57 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba3fd865b64b0704d245cd3f@google.com>
Source record: 1162
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Qatar scouts participates in amateur radio conference - TwoCircles.net

Posted: 01 Jan 2013 04:59 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEBzu4AFpZKoa7o81TG7IUOT9VH4w&url=http://twocircles.net/2013jan01/qatar_scouts_participates_amateur_radio_conference.html

Qatar scouts participates in amateur radio conference
TwoCircles.net
Qatar: MES Scouts team took part in international conference organized by Qatar Amateur Radio Society, state of Qatar in connection with Qatar National Day celebrations. The programme was inaugurated by H.E. Abdullah bin Hamad Al-Attiyah, chairman of ...

13. HOT LATEST UPDATED VIDEOS AND SEXY ACTRESES PHOTOS

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-02 04:05:05 UTC
From: 1054QZXSE <21lkikifdgvgv@gmail.com>
Message-ID: <3f82ccd3-67f1-4db2-bf77-1694ce1eb0e0@gg5g2000pbc.googlegroups.com>
Source record: 1163

VERY VERY VERY HOT HOT HOT ONLY HOT
http://acresesandmodels.blogspot.in/2011/06/real-kiss-hot-videos.html

HOT HOT LIP KISS
http://hotvideosfreesee.blogspot.in/2010/06/hot-for-youth.html
SUPER HOT PHOTOS
http://hotvideosfreesee.blogspot.in/2010/06/hot-101.html
YOUTH HOT PHOTOS
http://hotvideosfreesee.blogspot.in/2010/06/hot-lip-kiss-12.html
ONLY HOT HOT
http://hotvideosfreesee.blogspot.in/2010/06/supr-hot-never-seen.html
SUPER HOT NEVER SEEN
http://hotvideosfreesee.blogspot.in/2010/06/supe-r-hot-kiss-op.html
HEROINE LIP KISS
http://hotvideosfreesee.blogspot.in/2010/06/kajal-best-lip-kiss.html

for mopre hot videos
http://allvideosforyouth.blogspot.in/2010/08/super-hot-lip-kiss.html

jobs
http://alljobsaywhere.blogspot.in/

mobile

mobile games free download
http://mobileallinforation.blogspot.in

interview question
java interview questions and answers
http://alljobsandinterviwquestions.blogspot.com/2012/08/java-interview-questions-and-answers.html
oracle interview questions and answers
http://alljobsandinterviwquestions.blogspot.com/2012/08/oracle-interview-questions-and-answers.html
hardware interview questions and answers
http://alljobsandinterviwquestions.blogspot.com/2012/08/hardware-interview-questions-and-answers.html
networking interview questions and answers
http://alljobsandinterviwquestions.blogspot.com/2012/08/networking-interview-questions-and.html
dotnet interview questions and answers
http://alljobsandinterviwquestions.blogspot.com/2012/08/dotnet-interview-questions-and-answers.html
c interview questions and answers
http://alljobsandinterviwquestions.blogspot.com/2012/08/c-interview-questions-and-answers.html

datawarehousing interview questions and answers
http://alljobsandinterviwquestions.blogspot.com/2012/08/datawarehousing-interview-questions-and.html
sap interview questions and answers
http://alljobsandinterviwquestions.blogspot.com/2012/08/sap-interview-questions-and-answers.html

all jobs
java jobs
http://alljobsandinterviwquestions.blogspot.com/2012/08/java-jobs.html
oracle jobs
http://alljobsandinterviwquestions.blogspot.com/2012/08/oracle-jobs.html
sap jobs
http://alljobsandinterviwquestions.blogspot.com/2012/08/sap-jobs.html
hardware jobs
http://alljobsandinterviwquestions.blogspot.com/2012/08/hardware-jobs.html
networking jobs
http://alljobsandinterviwquestions.blogspot.com/2012/08/networking-jobs.html
datawarehousing jobs
http://alljobsandinterviwquestions.blogspot.com/2012/08/datawarehousing-jobs.html
GOOGLE ADSENSE
http://alljobsandinterviwquestions.blogspot.com/2012/08/google-adsense.html

14. Re: Southgate Amateur Radio News for Tuesday 1 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-02 11:04:40 UTC
From: Brian Morrison <bdm@fenrir.org.uk>
Message-ID: <20130102110440.000057f4@surtees.fenrir.org.uk>
Source record: 1164
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

On 1 Jan 2013 12:47:03 GMT
Spike wrote:

> On Tue, 01 Jan 2013 06:14:10 -0500, Southgate Amateur Radio News RSS
> Feed wrote:
>
> > There is a growing world-wide interest with digital voice
> > communications on the HF bands. The D-Star equipped systems have
> > been testing as has an open source solution FreeDV which uses the
> > Open Source CODEC-2 code
>
> I guess that answers a few questions about the progress of an open-DV
> codec.

There were about 10-12 posts to the Digital Voice mailing list in
August/September 2012. Since the beginning of December 2012 there have
been nearly 1000 posts, a large percentage of these are related to
FreeDV and its use in various systems for testing on air. At this time
the thrust is towards getting the codec parameters right and also making
the modem robust for various propagation environments, particularly
those found on HF.

One nice thing is that, due to the preponderance of digital interfaces
for PSK-31 and similar modes, nearly anyone with a working setup can
use FreeDV without making many changes other than installing a few bits
of software on their computer and adjusting their audio path a little.

--

Brian Morrison

15. Southgate Amateur Radio News for Wednesday 2 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-02 11:10:05 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <f46d043c801457020304d24c49fc@google.com>
Source record: 1165
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
W1AW goes DX!

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/mfsFnC6OBCs/w1aw_goes_dx.htm?utm_source=feedburner&utm_medium=email

The Puerto Rico Amateur Radio League and the Caribbean Amateur Radio Group, sponsors of the American Radio Relay League Puerto Rico State Convention to be held in the city of Hatillo, Puerto Rico on January 26 and 27, 2013, are proud to announce that the official ARRL Amateur Radio station, W1AW, will be on the air as W1AW/KP4

//
New shop for radio accessories

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/x85M_MUn7D4/new_shop_for_radio_accessories.htm?utm_source=feedburner&utm_medium=email

Taylor Made RF was founded by Chris Taylor, having spent 31 years in the Radio, Communications and RF field, gaining experience across a wide area of technology. Since 1980, Chris has worked with a vast cross section of RF related products and holds a full amateur radio license (Call sign G0WTZ)

//
Hunting-Lions-in-the-Air

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/YX619Al6lX4/hunting_lions_in_the_air.htm?utm_source=feedburner&utm_medium=email

This event takes place on the weekend closest to 13 January, the birth date of Melvin Jones, the founder of the Lions organisation. In 2013, that will be the weekend of 12 and 13 January

//
UK 60m Band Utilization Page

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/CudxeFyZXSI/uk_60m_band_utilization_page.htm?utm_source=feedburner&utm_medium=email

Ian Wade G3NRW has updated the 'UK 60m Band Utilization Page' to reflect the brave new world of 60m in the UK

//
DXCC News

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/RQbNAt70BRQ/dxcc_news_0201.htm?utm_source=feedburner&utm_medium=email

A couple of sources are reporting that Bill Moore, NC1L, ARRL Awards Branch Manager, is now accepting these operations for DXCC credit

//
6W, Senegal operation

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/avGDZaJe6Nk/6w_senegal_operation.htm?utm_source=feedburner&utm_medium=email

Francis, F6BLP, will once again be active as 6W7SK from Saly Portudal, 80 kms south of Dakar on the coast, between January 5-18th, 2013

//
Pirate radio station jams keyless entry system

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/CNcsDuZcqdQ/pirate_radio_station_jams_keyless_entry_system.htm?utm_source=feedburner&utm_medium=email

A mysterious string of keyless entry malfs in Hollywood, FL were resolved when police discovered a 24-hour pirate Caribbean music station that was inadvertently jamming the car-fobs

//
Radio Hams - Always Prepared

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/tczbjlX148k/radio_hams_always_prepared.htm?utm_source=feedburner&utm_medium=email

The Record talks to Sam Hernandez WS6P about emergency preparedness

16. Re: Southgate Amateur Radio News for Monday 31 December 2012

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-02 11:22:41 UTC
From: Brian Morrison <bdm@fenrir.org.uk>
Message-ID: <20130102112241.00001a75@surtees.fenrir.org.uk>
Source record: 1166
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

On 31 Dec 2012 11:30:22 GMT
Spike wrote:

> On Mon, 31 Dec 2012 06:27:17 -0500, Southgate Amateur Radio News RSS
> Feed wrote:
>
> > Irish radio amateurs get new MF allocation
> >
> > Posted:
> > http://feedproxy.google.com/~r/AmateurRadioNews/~3/EjkJX_EfQuE/
> irish_radio_amateurs_get_new_mf_allocation.htm?utm_source=feedburner&utm_medium=email
> >
> > The Irish Radio Transmitters Society have been informed by ComReg
> > that the band segment 472 to 479 kHz becomes available to all
> > licensed radio amateurs in Ireland, on a secondary basis, with
> > effect from 1 January 2013
>
> I take it they don't have the bureaucratic NoV system we enjoy in the
> UK?
>

Since, unlike 5MHz, this allocation has come about via WRC, I assume
that ComReg have rightly decided that adding it to the standard licence
schedule is all that's needed.

--

Brian Morrison

17. Re: Southgate Amateur Radio News for Monday 31 December 2012

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-02 11:52:59 UTC
From: Spike <Aero.Spike@S&T.invalid>
Message-ID: <akilcrFkouoU3@mid.individual.net>
Source record: 1167
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

On Wed, 02 Jan 2013 11:22:41 +0000, Brian Morrison wrote:

> On 31 Dec 2012 11:30:22 GMT Spike wrote:
>
>> On Mon, 31 Dec 2012 06:27:17 -0500, Southgate Amateur Radio News RSS
>> Feed wrote:
>>
>> > Irish radio amateurs get new MF allocation
>> >
>> > Posted:
>> > http://feedproxy.google.com/~r/AmateurRadioNews/~3/EjkJX_EfQuE/
>> irish_radio_amateurs_get_new_mf_allocation.htm?utm_source=feedburner&utm_medium=email
>> >
>> > The Irish Radio Transmitters Society have been informed by ComReg
>> > that the band segment 472 to 479 kHz becomes available to all
>> > licensed radio amateurs in Ireland, on a secondary basis, with effect
>> > from 1 January 2013
>>
>> I take it they don't have the bureaucratic NoV system we enjoy in the
>> UK?
>
> Since, unlike 5MHz, this allocation has come about via WRC, I assume
> that ComReg have rightly decided that adding it to the standard licence
> schedule is all that's needed.

But not in the UK...

http://www.rsgb.org/operating/novapp/nov-472-479-khz.php

--
Spike

18. Re: Southgate Amateur Radio News for Monday 31 December 2012

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-02 12:04:32 UTC
From: Spike <Aero.Spike@S&T.invalid>
Message-ID: <akim2gFkouoU4@mid.individual.net>
Source record: 1168
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

On Wed, 02 Jan 2013 11:52:59 +0000, Spike wrote:

> On Wed, 02 Jan 2013 11:22:41 +0000, Brian Morrison wrote:

>> Since, unlike 5MHz, this allocation has come about via WRC, I assume
>> that ComReg have rightly decided that adding it to the standard licence
>> schedule is all that's needed.
>
> But not in the UK...
>
> http://www.rsgb.org/operating/novapp/nov-472-479-khz.php

oops...

"*Email address:
(Please check your email address is correct as your notice of variation will be sent to that address)"

Hint to RSGB: Have a double-entry checking system, like most other organisations that ask for email
addresses...

It isn't rocket science.

--
Spike

19. Re: Southgate Amateur Radio News for Monday 31 December 2012

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-02 12:51:27 UTC
From: Brian Morrison <bdm@fenrir.org.uk>
Message-ID: <20130102125127.000046d3@surtees.fenrir.org.uk>
Source record: 1169
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

On 2 Jan 2013 11:52:59 GMT
Spike wrote:

> > Since, unlike 5MHz, this allocation has come about via WRC, I assume
> > that ComReg have rightly decided that adding it to the standard
> > licence schedule is all that's needed.
>
> But not in the UK...

It's interesting to see the difference, I feel a question to Ofcom
coming on...

--

Brian Morrison

20. Re: Southgate Amateur Radio News for Monday 31 December 2012

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-02 15:59:11 UTC
From: Fred Roberts <foo@bar.com>
Message-ID: <hPYEs.763380$9H4.500323@fx17.am4>
Source record: 1170
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

On 02/01/2013 12:51, Brian Morrison wrote:

> It's interesting to see the difference, I feel a question to Ofcom
> coming on...

Andeeeeeeeeeee! :)

21. QRZ Forums - Contests, DXpeditions and Special Events for Wednesday 2 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-02 17:33:28 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d04463184654aae04d251a4ef@google.com>
Source record: 1171
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
Rotarians on Amateur Radio End Polio Now SPECIAL EVENT: 02/23/2013

Posted: 02 Jan 2013 08:41 AM PST
http://forums.qrz.com/showthread.php?374176-Rotarians-on-Amateur-Radio-End-Polio-Now-SPECIAL-EVENT-02-23-2013&goto=newpost

Rotarians on Amateur Radio End Polio Now SPECIAL EVENT: 02/23/2013

Members of the international organization Rotarians on Amateur Radio will be calling "CQ Polio" all weekend to commemorate the founding of Rotary International in 1905 and to educate the public about Rotary's End Polio Now campaign, which is getting very close to eradicating polio throughout the world.

Feb 23-Feb 24, 0000Z-2359Z, KB6NU, Ann Arbor, MI. Rotarians on Amateur Radio. 28.390 21.290 14.290 7.190. Certificate & QSL. Dan Romanchik, KB6NU, 1325 Orkney Dr, Ann Arbor, MI 48103. Members of the international organization Rotarians on Amateur Radio will be calling "CQ Polio" all weekend to commemorate the founding of Rotary International in 1905 and to educate the public about Rotary's End Polio Now campaign, which is getting very close to eradicating polio throughout the world.

//
Boy Scout Merit Badge College 1-5-13

Posted: 01 Jan 2013 07:20 PM PST
http://forums.qrz.com/showthread.php?374131-Boy-Scout-Merit-Badge-College-1-5-13&goto=newpost

Hi everyone,

Every year, the Narragansett Council hosts the Merit Badge College at Rhode Island College. Up to 2,000 Boy Scouts come to earn a merit badge.
Again, "Radio" is a badge to be earned. We should have 20-25 scouts in our class, and we will be setting up a basic station for the scouts to operate.

W1TBR and I (KB1QYS), will be allowing the scouts to operate "third party" under one, or both of our call signs. We will most likely be operating on 20m.

We ask that you help us with a contact, and show them that this technology is alive and well.

Our class takes place on January 5, 2013 from 7AM until 4:30 PM (EST) or
12:00 - 21:30 GMT.

Thanks much & 73!

Paul KB1QYS (The world's worst call sign)

//
dalton 147.135 net

Posted: 01 Jan 2013 03:31 PM PST
http://forums.qrz.com/showthread.php?374100-dalton-147-135-net&goto=newpost

there will be a net on the 147.135 repeater from 2:00 to 3:00 Eastern time
on Saturdays its a general check in net all are welcome for the dalton
georgia and surrounding repeater coverage areas the net will be held by
kj4ilk richard simble in dalton

73 de kj4ilk

//
North American Traffic & Awards Net Celebrates 4th Anniversary On Air This
Week

Posted: 01 Jan 2013 02:09 PM PST
http://forums.qrz.com/showthread.php?374091-North-American-Traffic-amp-Awards-Net-Celebrat
es-4th-Anniversary-On-Air-This-Week&goto=newpost

Between January 1 and 4, 2013, the North American Traffic and Awards Net
will be conducting special anniversary nets in celebration of our 4th
Anniversary of coming back on the air in 2009.

All amateurs are invited to join us this week (and ANY other time!). The
theme for our 4th Anniversary Bash is ☐4 Bands, 4 Days, 4 Awards!☐

NATA will conduct nets on 20m, 40m, 60m and 80m in band order moving down
in frequency for each net. All four nets will meet each day of the four day
period. Live online chat support is available during all nets we operate at
www.natanet.info/chat (You must have JAVA installed to use the chat).

Time and NCS Schedule is as follows: (All NCS operators will use our
special ☐club☐ callsign of NA0TA)

TUES. 1/1
WED. 1/2
THURS. 1/3
FRI. 1/4

20m

1900 ☐ 2030z 14237 kHz
KU0G
KU0G
KD7ADH
KU8F

40m

2330 ☐ 0000z 7185 kHz
KU8F
KU0G
KU8F
K0THP

60m

0000 ☐ 0100z Channel TBA
K3TMD
KB3SGY
KU0G
K3TMD

80m

0230 ☐ 0400z 3905 kHz
K0THP
TBA
KU0G
KB3SGY

A special 4th Anniversary award is available, in addition to our other free awards as well as making WAS contact credits. To qualify for the special NATA 4th Anniversary Award submit a listing of log entries showing 4 different contacts on each of the 4 nets on each of the 4 days of the special event plus contact with NA0TA as operated by each of the NCS operators. Submit your log entries to KU0G via email (see QRZ.COM listing) no later than Jan. 15, 2013.

We hope that everyone will take time to join us and help us celebrate
NATA☐s 4th Anniversary as we kick off 2013!!!

73 de Jim, KU0G

//
W1AW goes DX!!!

Posted: 01 Jan 2013 11:43 AM PST
http://forums.qrz.com/showthread.php?374073-W1AW-goes-DX!!!&goto=newpost

W1AW GOES DX!

The Puerto Rico Amateur Radio League and the Caribbean Amateur RadioGroup, sponsors of the American Radio Relay League Puerto Rico State Conventionto be held in the city of Hatillo, Puerto Rico on January 26 and 27, 2013, areproud to announce that the official ARRL Amateur Radio station, W1AW, will beon the air as W1AW/KP4.

It is of historical significance being the first time the call is usedoutside the United States. Those amateurs who would like to operate the stationcan contact Wilfredo Avilés KP4ARN at wavilesjr@yahoo.com forscheduling. Before that during January 11th thru the 25ththe call N4D

will also be on the air to commemorate this event. For more infogo to www.arrlpr.org

W1AW SE VA DX!!!

La Liga Puertorriqueña de Radioaficionados y el Caribbean Amateur Radio Group. los auspiciadores de la Convenciòn Estatal de la American Radio Relay League en Puerto Rico a llevarse a cabo en la ciudad de Hatillo, Puerto Rico los días 26 y 27 de enero, 2013, se enorgullecen en anunciar que la estación oficial de radioaficionado del ARRL, W1AW estará en el aire como W1AW/KP4

Es de significado histórico siendo la primera vez que se usa el indicativo fuera de los Estados Unidos. Los radioaficionados que deseen operar la estación pueden contactar a Wilfredo Avilés KP4ARN através de wavilesjr@yahoo.com para el calendario. Antes de eso, durante los días 11 al 25 de enero, el indicativo N4D estará en el aire para conmemorar este evento. Para más información ir a www.arrlpr.org

ARRLPR.jpg

Attached Images

ARRLPR.jpg
(151.8 KB)

22. MMMonVHF Newsletter No. 1/ WEEK 01 2012

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-02 20:49:44 UTC
From: MMMonVHF Newsletter <noreply@mmmonvhf.de>
Message-ID: <20130102204916.AA05812333352@server13.web4a.de>
Source record: 1172
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc,rec.radio.info

MMMonVHF Newsletter No. 1/ WEEK 01 2012

Hallo dear MMMonVHF friends,

please find below our latest NEWSLETTER from the VHF-DX-Portal
"Make More Miles on VHF" (www.MMMonVHF.de), dated 2013-01-02
We try to distribute our Newsletter, once a week on thursday;
if any special activity will make it necessary
we will inform you with Breaking News or a Special NL-Edition.
For further details please be so kind and look at our "News"-page
http://www.mmmonvhf.de/latest.php - you are welcome for any
input and we hope you will enjoy the VHF-DX-Portal MMMonVHF!

****
Latest NEWS and INFO for the NEWSLETTER
MMMonVHF The VHF-DX-Portal
****

Best VHF DX Expedition of the Year

The MMMonVHF VHF-DX-Portal is happy to invite all VHF enthusiasts and VHF-DX'ers
to join the survey to find the "Best VHF DX Expedition of the Year"
The aim of the survey is to thank the very hard effort of those, who organized
and carried out so many nice expeditions and trips all around the world on the
VHF bands in the past year.
Participation Period: 01. January last year to 31. December last year
Voting Period: 01. January current year to 20. January current year

Please login and take a minute to participate at the voting.

****
HOT 144 MHz MS & EME DX-PEDITION NEWS - Pse do use:
http://www.mmmonvhf.de/latest.php
and use the FILTER for your personal wishes!
****

** DXCC: HV ; Vatican ; Square: JN61 ; start 2013-01-02

Vatican qrv from JN61fv (Mostly MS in the afternoon/evening time; Note: date of activities
are indicative!!) Same as in 2012, I and some friends of mine (probably I0YLI, IW0GIV and
IW0FFK) will be on as HV0A in 2m MS. We will use 150w into a 8 el yagi.
QSL via LOTW or via IK0FVC Francesco Valsecchi (only direct).

73 and HNY 2013, Sergio, IK0FTA

SOURCE: tnx to Sergio, IK0FTA direct to MMMonVHF

** DXCC: ZL ; New Zealand ; Square: RF73hc ; start 2012-11-10

YU7AA be qrv from RF73hc next 2 month...
RIG 144 IC821 +300W LNA NE54143 ant 2M18xxx

SOURCE: tnx to YU7AA, direct to MMMonVHF

** DXCC: DL ; Germany ; Square: JO44 ; start 2013-03-01

DL0AT qrv from JO44HI
Aktivate the Lighthouse Westerhever with big power on the top on the lighthouse.
2x7 ele es 2x 9 ele with 2x 750 watts. FED: 260; LH 0063

SOURCE: tnx to Andy, DG3XA, direct to MMMonVHF

** DXCC: 5W ; Samoa ; Square: AH36 ; start 2013-04-04

5W0M (AH36TN) on 144 MHz EME
A German team will activate Samoa from Le Lagoto on Savaii in the northern part of the island
from 80m thru 6m. The good news is that very experienced moon bouncer and DXpeditioner Joe DL9MS joined the group and will take care of EME operations on 144 MHz. 5W0M will be QRV from 4 April to 18 April 2013 however, for Central Europe the EME window will open only around 8 April

Source: http://5w0m.hkmann.de/?Home

** DXCC: 9G ; Ghana ; Square: IJ95 ; start 2013-04-12

After some DXpeditions in the past (last year 5X1EME) the Atleticoteam will go to Africa again.
This time Rene PE1L, Eltje PA3CEE and Johan PE9DX will activate Ghana in west Africa on 144 MHz,
this will be a new one for all of you. The licence 9G5EME is received and the flight and house is booked,
the locator will be IJ95gb on the beach in the town Ampenyi near the city of Cape Coast.
We want to be active at least during two whole weekends when there is good activity in combination with
good moon conditions. We try to start friday april 12th for the weekend and then start again friday 19th
for one week. (in between the condx are not good so we will do things what normal tourists do)
Internet possibility is unsure but we try to send at least once a day an update via MoonNet,
MMMonVHF and our mailinglist.

Frequency:
We always TX and RX 144.134 MHz
We use 1 minute periods and we will TX always first.

Setup:
2 x 8 Xpol yagi
400 watt amplifier and a low NF preamp (WA2ODO)

Welcome to Ghana moonbounce site! http://www.emelogger.com/ghana (donations more than welcome)
This is our fifth DXpedition to Africa. Africa came into our blood. We have to come back as often
as possible. We can't resist.... With this expedition we support projects via BEBO Bakery http://www.bebobakery.com

Dont forget to vote at http://www.mmmonvhf.de/voting.php for expedition of the year 2012.

Johan, Eltje and Rene

SOURCE: tnx to Rene, PE1L, direct to MMMonVHF

** DXCC: OJ0 ; Market Isl. ; Square: JP90 ; start 2013-06-12

OH8K team plans to go OJ0 Market Island, June 12-16 2013.
Qrv on 2m EME and MS. Call is confirmed: OJ0C
Team Jukka OH8MSM, Sami OH9GDT and Jussi OH6ZZ More info later

SOURCE: tnx to Jussi, OH6ZZ, direct to MMMonVHF

** DXCC: 3B9 ; Rodrigues Isl ; Square: MH10 ; start 2013-09-01

3B9EME will be qrv from Rodrigues Isl. (MH10qh) in september 2013.
After the success of the J52EME DXpedition by the Verona DX Team,
we are pleased to announce the activation of a new one for 2013.
We will be in 3B9, Rodrigues Island, for EME activity in 144 and 432 Mhz.
The period will be 1 to 9 September 2013. Flights and hotel are already booked.
We await the granting of the call 3B9EME, with the aid of the contacts of Rene PE1L,
which is, along with Atletico Team, our example for DXpedition activity.
Soon more news about equipment, antennas and QRG.
Best 73 from Lucio I3LDP, team leader Verona DX Team - ARI Verona

SOURCE: tnx to Lucio I3LDP direct to MMMonVHF

** DXCC: SV9 ; Crete ; Square: KM25 ; start 2013-10-25

Frank DH7FB and Bernd DF2ZC will activate Crete in Oktober 2013 on 2m EME.Call sign will be SV9ANJ.Rig is as always TS2000, 2 x 9 ele M2 and BeKo SSPA with sufficient output power.
Location will Pelamare Apartments in Kokkini Hani, 13 kilometres East of Iraklion,
in the North of Crete. Website http://pelamare.webs.com/. Locator is KM25PH
We are very grateful for Pelamare Apts owner Manos SV9ANJ for supporting this DXpedition!

SOURCE: tnx to Bernd, DF2ZC, direct to MMMonVHF

****
Latest V/U/SHF DX-PEDITION NEWS and EVENTS - Pse do use:
http://www.mmmonvhf.de/latest.php
and use the FILTER for your personal wishes!
****

** DEADLINE for your NEWS input to MMMonVHF**

... for your News (pse use: http://www.mmmonvhf.de/newsuser.php)
to the next MMMonVHF Newsletter will be next wednesday 22.00 UTC ...

****
The VHF-DX-Portal MMMonVHF - Newsletter Credits & Info
****

Our Newsletter is compiled from the input of the USERS of the
VHF-DX-Portal MMMonVHF and as well by a lot of free usable
HF-V-U-SHF-Info-Sources (named as SOURCE at the NEWS) and chats
like ON4KST-, RU-VHF-DX-Net, EA-V-U-SHF-Chat, N0UK-Chat and others.

** Many thanks to all our USERS who did send us info and news **

Wherever we found the info we always indicate the source of the
info. If you get knowledge of an expedition, which is NOT listed
at our VHF-DX-Portal MMMonVHF or if you have additional info for
an expedition, PLEASE be so kind and send us this info at:

** www.mmmonvhf.de/newsuser.php or www.mmmonvhf.de/contact.php **

The MMMonVHF-Team is always trying to spread any expedition info
as much up-to-date and reliable as possible and as long as the
info does not violate with our MMMonVHF-Policy ...

Have a lot of fun and enjoy the VHF-DX-Portal MMMonVHF!

73 de Lins PA3CMC
on behalf of the MMMonVHF-Team

DG2KBC DK3XT DK5EW DK5YA DL8EBW HA5CRX
IV3NDC OZ1LPR PA2DW PA3BIY PA3CMC & PA4EME

This Newsletter has been sent with the free NLetter PHP Script. The authors can not proof the content of the sent newsletter. Only the sender of this newsletter is responsible for the content.

23. [DXNL] DXNL 1813 (Jan 2, 2013)

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-02 21:13:15 UTC
From: Fabian Kurz <dj1yfk@darc.de>
Message-ID: <20130102173816.GV23032@myszka.fkurz.net>
Source record: 1173
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc,rec.radio.info

DXNL 1813 - January 2nd, 2013
DX Newsletter

a free and weekly service of
DARC Committee "DX and HF contesting"
(http://www.darcdxhf.de)

Editor: Johannes Amchewicz, DK8JB
(e-mail: dxnl@dxhf.darc.de)

translation by: Fabian Kurz, DJ1YFK
(e-mail: dj1yfk@darc.de)

5Z, Kenya:
Bertrand, DF3ZS and Tom, DL1QW will be QRV as 5Z4/DF3ZS and
5Z4/DL1QW respectively from Diani Beach on 80 - 10m in CW, SSB
and RTTY with dipoles, GPs and vertical loops from January 7
to 20. QSLs via home calls.

6W, Senegal:
Francis, F6BLP, will be 6W7SK again from January 4 to 18. From Saly
Portudal (aka Sali or Saly Port) in holiday style. He's using an
IC7000 with a G5RV and will be mostly in CW on 10 - 80m. He's also
trying to get on the air on 160m with an inverted L antenna.
QSL via home call, LoTW and eQSL.
http://www.f6blp.org/index.php?langue=uk&contenu=home.php

DL, Germany:
For the 50th anniversary of the French-German Treaty of Friendship
(Elysee Treaty) there will be a special station DL50FRANCE on the
air during the whole year of 2013, with special DOK 50FRA.
This activity is an example for the international understanding
which is fostered by amateur radio activities. Horst, DF8VV came
up with the idea for this activity, the QSL manager is DK8VR.

On the occasion of the anniversary of the first official broadcast
transmission from the Voxhaus Berlin on October 29th 1923, the
Deutsche Amateur Radio Club e.V. (DARC) local chapter Maerkische
Viertel (D13) issues a diploma and will be active on the bands
as DR90VOX with special DOK 90VOX. http://www.ovd13.de/

EI, Ireland:
"The Gathering" - An Irish party... on and off the airwaves.
Throughout 2013 Irish families and clans will be coming together
in thousands of events, both on the island and around the globe,
to celebrate their history and heritage in a unique event called

"The Gathering." Irish amateur radio stations, North and South,
will be participating and all operators throughout the world,
whether they have some green Irish blood or not, are invited to
join in the celebrations. The special event callsign EI13CLAN will
be on the air for the whole year; special diplomas are available.
QSL via EI6AL. http://www.irts.ie/thegathering

F, France:
Rodrigue, F8DFO, and Jeremy, F4DVJ, remember the Robert Delrue,
F3VD, who passed away on August 2012. He was a mentor of many
radio amateurs. Their activities as TM2VD will take part on
January 2 - 4 in CW, SSB and digital modes on 80 - 10m.
QSL via F8DFO.

JA, Japan:
The special event station 8N2MDR is QRV from January 1st to
March 31st 2013 on the occasion of the 50th anniversary of the
Nagoya's Midori ward (JCC 2001). Nagoya is in Aichi prefecture
in the Chubu region on Honshu (AS-007, WLOTA 2376).
QSL via Bureau.

OA, Peru:
Members of the "Radio Club Peruano" will be QRV during this
year's "Rally Dakar - Peru" (4 - 13 January) with the special
event callsign 4T4RDP in SSB, CW, RTTY and Digitalmodes from
80 - 6m aktiv. QSL via OA4O.

OZ, Denmark:
Throughout 2013, Danish radio amateurs will remember the 110th
birthday of the actic explorer Ernst T. Krenkel (RAEM) with the
special event callsign OU1RAEM. Activities will be on all bands
in all modes, including contest participations.
QSL via DF5LW.

PA, Netherlands:
On the occasion of the 110th jubilee of the football club MVV
Maastricht, the special event callsign PD110MVV will be on the
air until January 14th. QSL via PD3R.

S5, Slovenia:
With the special callsign S5300TP, members of the Radio club
SOCA Tolmin (S59DAP) will remember the 300th anniversary of the
peasant uprising of Tolmin. Activities are planned throughout
the whole year. QSL preferred via bureau.
http://s59dap.com/special-callsign-s5300tp

UA0, Asiatic Russia:
The special event callsign RU20WC will be QRV until January 5
during the "IIHF Ice Hockey U20 World Championship" in Ufa.
QSL via RV9WB.

V5, Namibia:
Ewald, DJ2BQ, will be on 10 - 80m as V5/DJ2BQ between January

4 - 18 in RTTY. QSLs will be sent automatically after the end
of the DXpedition via the bureau.

VK, Australia:
The "Hills Amateur Radio Group" celebrates their 30the jubilee
in January with the special callsign VI6AHR30 on all bands and
in all modes with a focus on January 26/27.
QSL via VK6IR. http://www.vk6ir.com/.

W, USA:
As every year since 1999, on January 6th the "Ham Radio University"
special event call W2V will be on the bands.
QSL via N2MUN. http://www.HamRadioUniversity.org

YO, Romania:
The "Radioclub QSO Banat Timisoara" celebrates their 10th
anniversary with the special event callsign YP10KQT throughout
the year 2013.
QSL via YO2KQT.

Z3, Macedonia:
20 years ago, Macedonia (formerly YU5) was assigned the prefix
Z3. With the special event calls Z320RSM and Z320A - Z320Z,
radio amateurs from Macedonia will remember this anniversary.
QSL info according to the operators.

Z6, Kosovo:
Stein, LA4MIA, will be on the air as Z6/LA4MIA until January 8
in SSB on 40, 20 and 15m. QSL via home call.

Dusan, S52DD, can be worked as Z6/S52DD until April or May on
40 - 10m in CW, SSB and possibly some RTTY.
QSL via home call, after his return home.

Miko, SP5CJQ, will also work from Kosovo as Z6/SP5CJQ over the
next few months. QSL via home call.

Caribbean tour:
Bjorn, SM0MDG will be on the air as V26BM until January 4 from
Antigua (NA-100), after that he'll be active from January 4-8 as
VP2MSW from Montserrat (NA-103) with a focus on 15/17m and if
conditions permit on 10m with a FT-857D and simple wire antennas.
QSL via M0URX (OQRS), LoTW. http://www.m0urx.com

Results of the WAE DC Questionnaire:
http://www.df7zs.de/Results%20of%20WAEDC%20Questionaire.htm

"DX Code of Conduct":
At a meeting of RSGB, CDXC and GM-DX on October 13th we
agreed to strengthen the 'DX Code of Conduct' and to prioritise
the DXpedition side. This has now been completed, thanks to
Wayne N7NG and 'DX University', and has been renamed 'Best
Practices for DXpedition Operating'.

http://www.dxuniversity.com

Radio Activity Award January 2013:

This award is sponsored by "Brave Radio Friends" and is given
out to hams and SWLs, who need to work or hear as many DXCCs
as possible in January 2013, with a minimum of 20 DXCCs.
Applications with log excerpt (PDF, DOC, XLS or JPG) can
be sent to de3ear@darc.de until February 28. The award which
comes as a PDF document is free of charge.

Morse Code as UNESCO Intangible cultural heritage (Update to DXNL 1809)

On December 12th, the Cabinet of Germany ratified the UNESCO
Convention for the Safeguarding of Intangible Cultural
Heritage, which brings us one step closer to the goal of the
Deutscher Amateur Radio Club (DARC) and IARU to have Morse
Code added to the list of Intangible cultural heritage.
The national UNESCO offices are checking the applications
of their respective countries, and upon success they will
be send to Paris, where in November 2014, Morse Code could
finally be accepted to the list.

DXCC:
The following operations have been accepted for DXCC credit:
5T0SP, J6/W4VAB and ZL9HR.

Upcoming contests

05.01. Schwaben-Contest
05./06.01. EUCW 160m Contest

The results of the CQMM Contest 2012 have been published:
http://www.cqmmdx.com/

IOTA Compiled by Klaus, DL7UXG (E-Mail: iota@dxhf.darc.de)

Island activities

AF-017; 3B9; Rodrigues Island: Until January 7, Juha/OH1LEG will be
active from Rodrigues Island as 3B9/OH1LEG. He's operating on
160 - 10 Meter in SSB, RTTY and PSK31. QSL via OH1LEG (d).

AS-079; JA6; Miyako Island: From Miyako Island, Take/JS6RRR will
be active until January 7. He also uses the callsigns
JI3DST/JS6 and JA3YEC/JS6. Activities take place on the HF
bands in SSB, CW, RTTY and PSK31. QSL JS6RRR via JS6RRR (B),
JI3DST/JS6 via JI3DST (B). JA3YEC/JS6 QSLs will be sent via
the bureau.

NA-073; V3; Corozal/ Belize District group & NA-123; V3; Turneffe
Islands: Markus/DJ4EL will be in Belize January 3-17 and plans

to activate two IOTA groups as V31ME. From January 3-5 he's
QRV from Abergris Caye (NA-073) and January 5 - 12 he's on
Long Caye (NA-123; Lighthouse Atoll). After that he'll be
back on Abergis Caye (NA-073) until January 17th.
He will use wire antennas and 100W for his SSB operations
on 10 - 40m. QSL via DJ4EL (d/B).

SA-096; LU; Chubut Province North group: Cezar/VE3LYC,
Johan/PA3EXX, Alex/LU5WW and Luc/LU1FAM are attempting the first
activation of Isla Escondida as LU6W from January 2 - 6. They have
tough logistical challenges to master and are not absolutely sure
whether the operation will succeed. If they manage to get on the
air, they will be operating with two stations on the HF bands.
QSL via VE3LYC (d/B) Online Log auf ClubLog.
http://lu6w.yolasite.com/

IOTA frequencies:
CW 28040 24920 21040 18098 14040 10114 7030 3530
SSB 28560 28460 24950 21260 18128 14260 7055 3755

Calendar
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from to DX DX-NL
Resident 3B8BAE 1808
18.12.12-07.01.13 3B9/OH1LEG 1813*
till 28. February 3Z5MT 1808
4. - 13. January 4T4RDP 1813*
23.12.-09.01.13 5P1KZX 1811/12
09.11.-09.03.2013 4S7KKG 1805
fm 16. November 5T0JL 1772/1806
08.12.-01.03.13 5W0W* 1809/1810
7. - 20. January 5Z4/DF3ZS.. 1813*
till 2014 5Z4/LA4GHA.. 1810
till 2014 5Z4EE 1803/1807
4. - 18. January 6W7SK 1813 *
till early Januar 6Y5/W8YCM 1809
unknown 7P8CC 1807
fm17. December 7P8RI 1810
till 15. January 2013 7P8ZM 1811/12
Resident 7Q7DFC 1805
Resident 8J1RL 1809
till 31. March 2013 8J1SPY 1788
till 31. March 2013 8J5SSS 1807
10.12. -03.03.2013 8J6HAM 1809
23.12. - 25.03.2013 8N119T 1811/12
till 31. March 2014 8N2MDR 1813*
26.12.-03.01.12 8Q7MS 1811/12
till 2012 9J2RI 1739/1742
Resident 9V1KK 1803
till October 2014 9V1RM 1751
Resident A22LL 1803

till September 2013 A52SV 1752
till 10. March 2013 BM0LF.. 1805
till Ende 2013 C91IW 1787
Resident CD6713 1805
01.12.-Jan. 2013 C6AGT 1808
till May 2013? D2SG 1748/1780
5.11. - 15.2.2013 D3AA 1806
till 13. January 2013 DL125HHZ 1778
1.1 - 31.12. DL50FRANCE 1813*
till February2013 DP0GVN 1756
till January 2013 DQ0STRATEX 1770
1.1. - 31.12.2013 DR90VOX 1813*
Resident DU1/W7XA 1811/12
8. 12 - 18. 1.2013 DU9/M0GHQ 1810
10.12.-05.01.13 E51E 1809
03.12.-12.02.13 EA8/IK1PMR 1808
03.12.-12.02.13 EA8/PA3LEO 1808
1.1.- 31.12. EI13CLAN 1813*
unknown ET3AA 1805
Resident FG4NO 1811/12
till 1. March 2013 FH8NX 1747
2013 G100RSGB.. 1811/12
22.12.-07.01.13 H40FN 1811/12
till spaet 2013 H44RK 1793
1.1. - 31.12. 2013 HB30OK 1811/12
January HF0WOSP 1811/12
till zum 14. January HF2012PLL 1811/12
till September 2013 HI3/KL7JR 1745
till Juli 2013 J28UC 1734
till August 2014 J28NC 1796
30.12.-04.01.13 JD1BMH 1811/12
27.12.12-07.01.13 JS6RRR 1813*
till 11. April 2013 JX9JKA 1773/1807
29. 12 - 2.1.2013 K1GI/VP9 1811/12
till March 2013 K6H 1803
till 2013 KG4AJ 1756
till Juni 2013 KH2/N2NL 1680
till March 2013 KH9/WA2YUN 1771
long term KP2/NQ3X 1799/1803
02.01.-06.01. LU6W 1813*
20.12 -2.2.2013 OA4/PA3GFE 1811/12
Resident OD5RW 1799
till 3. April 2017 OG3077F 1789
till 31. December OH150VR 1772
December OH9SCL.. 1810
1.1. - 31.12.2013 OU1RAEM 1813*
till 14. January PD110MVV 1813*
22.12.-17.02.2013 RI1ANC 1810
till 5. January RU20WC 1813*
till 15. January 2013 S505SLG 1803

till 15. Januar2013 S512IAPMC 1803
1.1. - 23.12.2013 S5300TP 1813*
18.12.-07.01.13 S79QT 1810
Resident ST2FT 1808
till February 2013 T6LG 1795/1807
till October 2013 T6MH 1806
till summer 2014 T6T 1810
24.12.-06.01.13 T8CW 1811/12
till 13. January TG9/KF5LSG.. 1807
till 2015? TJ3SN (?) 1806
2. - 4. January TM2VD 1806/18091813*
till 4. January V26BM 1813*
03.01.-17.01. V31ME 1813*
till 18. January 2013 V5/DJ2BQ 1813*
till November 2014 V73NS 604/1668/1752
till 18. January 2013 V5/DJ2BQ.. 1809
Resident VK4FMAG 1807
January VI6AHR30 1813*
unknown VK8/OZ1AA 1809
21.12.-03.01.13 VP2MRV 1811/12
4. - 8. January VP2MSW 1813*
unknown VP8CMH/mm.. 1804
unknown VP8DFR 1803
till March 2013? VU3BPZ/3.. 1800
6. January W2V 1813*
20. 12. - 2.1.2013 XE1/DJ4EL 1811/12
till May 2014 XE1/DM3DL 1730
12.12.-04.01.13 XV0VR 1810
Resident XV4Y 1808
15.12.-15.01.13 YC9MLL 1810
fm14. November YI1IRQ 1807
1.1. - 31.12.2013 YP10KQT 1813*
1.1. - 31.12.2013 Z320RSM.. 1813*
till 8. January Z6/LA4MIA 1813*
till April or May Z6/S52DD 1813*
unknown Z6/SP5CJQ 1813*
unknown Z88Z 1800
till October 2013 ZD9KX 1795
till 12. August 2013 ZF2TK 1800
till 2014 ZY2014WC 1774

* = new or updated
.. = and other calls

QSL information

3B9/OH1LEG via OH1LEG (d)
3Z6M via SP6IEQ (B)
4A0MAYA via XE3RCC
4JR0HYT via JR0HYT (B)
4L1HD via DL8KAC (B)

4T4RDP via OA4O (B)
5Z4/DF3ZS via DF3ZS (B)
5Z4/DL1QW via DL1QW (B)
6E3EM QRZ.COM
6W7SK via F6BLP (B), (L), eQS
7P8JA via JE1WVQ
7P8ZM via JO1CRA (B)
8N2MDR(B)
9A1WFF via 9A6AA (B)
9A203SM via 9A3SM (B)
9A2WJ/p via 9A2WJ (B)
9A3SM/p via 9A3SM (B)
9A8BEN via DO1BEN (B)
9K2UU via EA5ZD
9M2PJU/p (d), (L), eQSL
A61AS via YO3FRI (B)
AT1WPS via VU2NRO (B)
C31CT via EA3QS (B)
CK3B via VE3JO
CM2ECO via EA7HBC
CW90A via CX2ABC (d)
DA0NR via DL1BDF (B)
DK40AHLEN via DG8YCA
DL50FRANCE via DK8VR (B)
DR90VOX (B)
E70YL via E77E (B)
EA7/DL8FCL via DL8FCL
EA8/DF5JR via DF5JR (B)
EA8/PD1DX via PD1DX
EA8/RW3DO via RW3DO
ED7IVN via EA7IVN
EG2MEJ via EG2MCK
EI/MM0MUN via MM0MUN
EI/W5GN via W5GN
EI13CLAN via EI6AL (B)
EN400UG via US5UZ
EO20 via UR4PWL (B)
ER4DX via RA4LW (d)
EX2U via IK2QPR (B)
FK8GX via W3HNK (d)
FO/JI1JKW via JI1JKW (B)
GX4BJC/A via G6XOU
H40N via HA8DD
HA100CGCDH via HA0MO
HG56OD via HA3OD (B)
HL2ZBD/3 via JK3IJQ
HP3AK via W4JS (B)
HR2/NP3J via EA5GL (d)
HZ1NM via IZ8CLM (B)
II0XMAS via M0OXO (B), OQRS, eQSL

II7IAOI via IZ7AUH, (L), eQSL ClubLog (OQRS)
J85K (d)
JA3YEC/JS6 automatic via bureau
JI3DST/JS6 via JI3DST (B)
JS6RRR via JS6RRR (B)
KH2L via W3HNK (d)
KL1A/W2 QRZ.COM
LU6W via VE3LYC (B)
LZ1500PNB via LZ1KCP (B), (L)
MX1SWL/A via G6XOU
MX1SWL/P via G6XOU
N0D via KK5W
OG30OJ via OH3OJ (B)
OS0X via ON4JM
OT200HC via ON4PRA
OT4A via ON4AEK
OU1RAEM via DF5LW (B), OZ2CBA (B)
P29ZAD via NI5DX (B)
PD110MVV via PD3R (B)
PH0NO/p via PH0NO (B)
PR2X via PY2ADR
R60SKV via RA1QD (B)
RA/NT2X via RW1AI (B)
RA70WR via RM4A (B)
RI1ANF via ZS1ANF;RK1PWA (B)
RU20WC via RV9WB (B)
S5300TP (B)
SK25VJ (B)
SM5F via SA5BJM
SN2012END (B)
SP9EVP via SP9BGL (B)
SP9YFF (d), (L)
SV2ASP/A (d)
SV6/DJ8XA via DJ8XA
T88NC via XE1TNC
T8CW via JA0FOX
TC9SAM via TA1HZ (d)
TF3IG via TF3-035
TF3ML via TF3-035
TM2VD via F8DFO
TT8FC via EA3GWK
UE10SK via R9XC
UN8FE via IK2QPR (B)
V26BM via M0URX (B, OQRS), (L)
V31ME via DJ4EL (B)
V5/DJ2BQ automatic via bureau
V5/DK1CE via DH3WO (B)
V5/DL3DXX via DL3DXX (B)
VA2SG/DD495 via VA2SG
VE3/G3SXW via G3SXW (B)

VI6AHR30 via VK6IR (B, OQRS)
VP2MSW via M0URX (B, OQRS), (L)
VP8ROT via GM0HCQ (d), (L), eQSL (21./22.12.2012)
VP9/K1GI via JG2BRI (d), (L)
W1E via AI4U (B)
W2V via N2MUN
XE1/DJ4EL via DJ4EL (B)
XE1/VE7BDI via VE7BDI
XR0Y via M0URX (d, OQRS), (*)
XV0VR via DD0VR
YA/IZ1CCK via IZ1BWB (B), (L)
YJ0MB via VK2BXE
YM1KD via TA1BX
YP10KQT via YO2KQT (B)
YP1WFF/p according to OP instructions
YU175SB via YU1KN
Z320A according to OP instructions
Z320B according to OP instructions
Z320C according to OP instructions
Z320D according to OP instructions
Z320E according to OP instructions
Z320F according to OP instructions
Z320G according to OP instructions
Z320H according to OP instructions
Z320I according to OP instructions
Z320J according to OP instructions
Z320K according to OP instructions
Z320L according to OP instructions
Z320M according to OP instructions
Z320N according to OP instructions
Z320O according to OP instructions
Z320P according to OP instructions
Z320Q according to OP instructions
Z320R according to OP instructions
Z320RSM according to OP instructions
Z320S according to OP instructions
Z320T according to OP instructions
Z320U according to OP instructions
Z320V according to OP instructions
Z320W according to OP instructions
Z320X according to OP instructions
Z320Y according to OP instructions
Z320Z according to OP instructions
Z6/LA4MIA via LA4MIA
Z6/S52DD via S52DD (d)
Z6/SP5CJQ via SP5CJQ
ZV2K via PY2SHF

(d) = only direct (B) = bureau ok
(*) = new manager (L) = LoTW

* QSL rcvd direct: D64K (GDXF), NH8S, P29NI & P29VPB (GDXF)
* QSL rcvd via bureau:
5R8AL (G3SWH), 5Z4HW (DL7UFN), 6Y5/K1XM (KQ1F), 8Q7FF (JK1FNL),
9K2/SP4R (SP7DQR), A65CA (RV6AJJ), AA1AC/VP9, AH0J (JA1NVF), C56E
(W7XU), D2AM (OM5AM), FG/DK9PY, P29NI (G3KHZ), PJ5/K1XM (KQ1F),
PJ5/SP6IXF, PJ7/K2GSJ, PZ5MM (DK1MM), S21YZ (JH1AJT), T31A (W2IJ),
T70A (IZ4ZQS), T88IK (JF1LUT), V21ZG (DL7AFS), V26OB (DL8OBQ),
V31YK (DL2AYK), V5/DK1CE, V5/GI4DOH, VK9CM (OH2YY), VK9CX (DL7AFS)

Many thanks for contributing to this issue of the DXNL are going to:
Carl Smith (QRZ DX), 425DXNews, ICPO Bulletin, OPDX-Bulletin, DF6EX
(fuer WIN-QSL), DJ4EL, DJ5AV, DL1SBF, DL2BQV, DL7MAE, EA1WK,
F6AJA & Les Nouvelles DX, NG3K, OA4AI, OE2IKN, OZ2CBA, PY4WAS, u.a.

The German PDF version can be found on the DARC homepage at:
http://www.darc.de/referate/dx/bulls/dxmb/archiv/2013/pdf

Subscribe or unsubscribe to the DXNL mailing list yourself at:
http://www.darc.de/referate/dx/bulls/dxnl

Subscribe or unsubscribe to the DXNL mailing list yourself at:
http://www.darc.de/referate/dx/bulls/dxnl

24. eHam.net News for Wednesday 2 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-02 23:46:51 UTC
From: rec-radio-info-request@panix.com
Message-ID: <20cf303f6ea60549ef04d256dc0e@google.com>
Source record: 1174
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

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eHam.net News

////////////////////////////////////////
W1AW 2013 Winter Operating Schedule:

Posted: 02 Jan 2013 02:06 AM PST
http://www.eham.net/articles/29570

W1AW 2013 Winter Operating Schedule:
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25. Amateur OR Ham Radio - Google News for Wednesday 2 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-03 03:25:00 UTC
From: rec-radio-info-request@panix.com
Message-ID: <bcaec51866061f615404d259e8a0@google.com>
Source record: 1175
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Ham radio classes offered - Rutland Herald

Posted: 02 Jan 2013 12:05 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNF5UgCx_SIbVB03a5S9L0OW9hfa7Q&url=http://rutlandherald.com/article/20130102/THISJUSTIN/701029931

Ham radio classes offered
Rutland Herald
Ham radio classes offered. The Green Mountain Wireless Society will offer ham radio classes in Rutland starting next week. The classes run from 6:30 to 9 p.m. Mondays from Jan. 7 through March 11 in the American Red Cross Building on Strongs Avenue.

26. The ARRL Contest Update for January 2, 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-03 05:44:37 UTC
From: ARRL Web site <memberlist@www.arrl.org>
Message-ID: <20130103042333.DBF3725890@bmail.arrl.org>
Source record: 1176
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc,rec.radio.info

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**********************************************
The ARRL Contest Update

Published by the American Radio Relay League
**********************************************

January 2, 2013

Editor: Ward Silver, N0AX <rate-sheet@arrl.org>

==> IN THIS ISSUE

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- Wooden It Be Nice?
- Wall Warts on Parade
- Making FM Contesting Succeed

NEW HF OPERATORS - THINGS TO DO

If you've never operated on Kid's Day, you are missing something
delightful. Open up your shack to a family member or invite the
neighbor kids over - watch for the looks of surprise and delight as
they make a contact or two. If you don't have a kid of your own, get on
and be the station that creates those happy moments. You won't regret
it!

BULLETINS

There are no bulletins in this issue which is a bit attenuated due to
the editor's vacation.

BUSTED QSOS

The RAC Winter Contest and the Stew Perry Top Band Distance Challenge
contest listings were accidentally omitted from the previous issue -
apologies to the sponsors.

CONTEST SUMMARY

Complete information for all contests follows the Conversation section

Jan 5-6
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- ARRL RTTY Roundup
- Kid's Day--Phone
- SNS and NS Weekly Sprints--CW (Jan 4)
- 070 PSKFest
- QRP Pet Rock Sprint--CW

Jan 12-13

- North American QSO Party--CW
- OK1WC Memorial Contest (Jan 7)
- ARS Spartan Sprint--CW (Jan 8)
- CWops Monthly Mini-CWT Test (Jan 9)
- MI QRP Club Jan QRP Contest--CW
- WW Peace Messenger Cities
- UK DX RTTY Contest
- EUCW 160 Meter Contest--CW
- DARC 10 Meter Contest

==> NEWS, PRESS RELEASES, AND GENERAL INTEREST

Just how old is the car radio, anyway? The story <http://www.antiqueradiomuseum.org/thecarradio.htm> involves one of the largest mobile radio companies and a famous name in invention lore. (Thanks, Wayne AB0GR)

Much has been made of the everybody-on-the-same-frequency problem after a spot is posted. Win-Test and N1MM have frequency offset or randomizing functions so that when you click on a spot, your frequency is offset by + or - 100 Hz. QNZ!

Ten-Tec <http://tentec.com> has announced the latest model of an old friend - the Argonaut. The 539 Argonaut VI <http://www.tentec.com/products/Argonaut-VI-QRP-1%252d10-Watt-Transceiver.html> continues the QRP tradition at Ten-Tec, where the original "Argo" was one of its early successes. The rig features the same high dynamic range receiver architecture as the recently-introduced Eagle transceiver, 1-10 watts of output power on the HF bands, and a simple user interface.

Martti OH2BH contributes this handy world-wide temperature conversion table:

+15 °C, Spanish wear caps, gloves and winter coats, Finns are sunbathing
+10 °C, French desperately try to get their central heating on. Finns plant flowers.
+5 °C, Italian cars won't start. Finns drive with convertibles.
0 °C, Pure water...freezes. Water in river Vantaa thickens a bit.
- 5 °C, First people are found frozen in California. Finnish midsummer festival ends.
-10 °C, Scottish turn the heat on in their houses. Finns start to use long-sleeve shirts.
-20 °C, Swedes stay indoors. Finns are having last barbeque before

winter.
-30 °C, Half of the Greek people have frozen to death. Finns start to
dry their laundry indoors.
-50 °C, Polar bears evacuate North Pole. Finnish army starts its
winter training.
-70 °C, Siberian people are moving to Moscow. Finns are furious since
the Koskenkorva liquor can't be stored outdoors anymore.
-273 °C, Absolute zero. Finns admit that it is quite cold outside.
-300 °C, Hell freezes over. Finland wins the football World Cup.

Just how big were those legendary stations of yore? Well, pretty
big! Tim K3LR credits this article
<http://www.k3lr.com/Layout_Design/W2PV/W2PV.pdf> in the September 1982
edition of Scuttlebutt, the Yankee Clipper Contest Club's
<http://www.yccc.org> newsletter, as an inspiration to creating the
world-class station he's built today.

You might not think hum and background noise could ever be an asset but
this BBC article
<http://www.bbc.co.uk/news/science-environment-20629671> reports that
they are being used as a means of determining the source of recordings
and whether they have been tampered with.

The latest issue (2/2012) of PileUP!
<http://www.contestclubfinland.com/documents/PileUP2_12.pdf> is now
out. PileUP! is the PDF newsletter of Contest Club Finland
<http://www.contestclubfinland.com/>. This issue fills 47 pages in
Finnish (Google Translate <http://translate.google.com> can handle the
translation) and English. (Thanks, Timo OH1NOA)

Web Site of the Week - Tales from the Dwingeloo Radio Observatory
<http://www.astron.nl/about-astron/press-public/news/dish-dwingeloo-radio-telescope-back-t
ower/dish-dwingeloo-radio-telesc>
- not in Australia but the Netherlands - claims the dish-style radio
telescope to be one of the biggest ham radio projects but they may not
be as large as the OH8X <http://www.radioarcala.com/> rotatable 160
meter Yagi. Nevertheless, this restoration project is a great story and
if you are capable of EME communications, a QSO with the station may be
possible as they have just reinstalled the dish on its pedestal.

WORD TO THE WISE

Whinge - a terrific word from our British Commonwealth friends, roughly
equivalent to "whine" here in America. Your New Year's resolution? No
whinging, mate!

==> SIGHTS AND SOUNDS

Alan, W2AEW has assembled a nice collection of "how to" videos
<http://www.youtube.com/user/w2aew> on YouTube on using oscilloscopes.
(Thanks, Paul W9AC)

If you're musically inclined, watching this video <http://www.youtube.com/watch?v=6XHwygN9CKM&feature=share> of Vadrum hammering out the alphabet might be an excellent way to learn the code! (Thanks, Tim K3LR)

==> RESULTS AND RECORDS

The results of the ARRL 10 GHz and Up Contest are now live and all RTTY Roundup certificates and plaques have been mailed. (Thanks, ARRL Contest Branch Manager, Sean KX9X)

The volunteers who hand-enter all of the paper Sweepstakes logs into electronic Cabrillo format files report that 67 paper logs were typed in. That includes 27 CW and 40 phone logs with 3999 CW QSOs (average just over 148 QSOs per log) and 6105 phone QSOs (average 152.625 QSOs per log). Thanks to one and all! Now - let's all do our part and help anyone hand-logging submit their logs electronically, such as by using WA7BNM's Cabrillo Web Forms <http://b4h.net/cabforms/> page.

The CWJF Group is proud to publish CQMM DX Contest 2012 Results <http://www.cqmmdx.com/> online. (Thanks, Luc PT7AG)

OPERATING TIP

A reader asks, "I thought leaving duplicate QSOs ("dupes") in a log was a problem - no?"

In paper logs, dupes used to be a problem because they were hard for the log checkers to detect and remove. Thus, there was a penalty to the station submitting the log for leaving them in. (The station worked was not penalized...)

In electronic logs, it's easy for the log checking software to identify and discard dupes. Not only that, leaving the dupes in an electronic log makes it possible to insure everybody gets credit for a QSO since an initial contact may not have been completed or mis-logged in some way. The duplicate QSO may, in fact, be the valid QSO, especially if the duping station called you!

If you think about it the way Trey N5KO recommended in the latest National Contest Journal <http://ncjweb.com>, it will make more sense. "In the days of paper logs there was a claimed score, and then there would be deductions made for miscopied call signs and so forth. With 100 percent log checking by machine, the old approach gave way to a new methodology, where your log starts at zero points, and your score builds with each contact and multiplier as your log is evaluated." So there is no reason to penalize dupes - the worst thing that can happen is that your score isn't increased. So definitely leave the dupes in your electronic log - you won't be penalized.

While we're on the subject, send in your log - many a certificate is hanging on the wall of those who persevered all the way through log submission while their competition got lazy or just plain forgot!

==> TECHNICAL TOPICS AND INFORMATION

Dave W8NF recalls that "professional" TV shops used home-made workbenches, made of wood. "The bench height was 42 inches. This allowed the techs to stand at the bench, a more healthy position than sitting all day. But it also afforded an added layer of shock protection. When first placing a piece of equipment on the bench for testing, we sat down - on 32" tall wooden bar stools. Rest your feet on the cross-member about a foot off the floor, and there's no risk at all of a shock traveling through the body."

If you find it hard to keep edges straight when trimming PC board, this jig design <http://www.instructables.com/id/PCB-cutter-tool/> from Instructables uses inexpensive materials and also protects fingertips!

Tony G3OVH reports, "The differences between the RF and computing worlds get even smaller with this article <http://www.icrobotics.co.uk/wiki/index.php/Turning_the_Raspberry_Pi_Into_an_FM_Transmitter> showing how you can transmit 100 MHz FM from a Raspberry Pi single-board computer." And even smaller as this primer on software defined radio <http://blog.y3xz.com/blog/2012/12/02/a-primer-on-cheap-software-defined-radios/> explains. (Thanks, Brian N9ADG and George K5TR)

Charles, KG2V relayed this mnemonic for remembering the color order of CAT5 network cable: blue, orange, green, brown - remember "sky to ground" - blue sky, orange sun, green grass, brown earth.

Brian N9ADG has discovered, "If you type "4.7k ohm" into the search bar of duckduckgo.com <http://duckduckgo.com/>, you get the color code representation of a resistor."

If you are looking for conductive lubricants, Jerry KF6VB contributes the CAIG Laboratories <http://www.caig.com/> web site. "Every conductive grease and oil that a child could want." And with the post-holiday sale season upon us, who could resist?

Technical Web Site of the Week - Here's a great application note <http://www.jameco.com/Jameco/content/walladapter.html> from Jameco on those "wall wart" power supplies - the different types and their characteristics. This will help you choose the right supply for your application. (Thanks, Dan KI4YZE)

==> CONVERSATION

Making FM Contesting Succeed

The ARRL January VHF Contest offers an FM-Only category for the first time. The goal is, of course, to encourage new hams that have never used the "weak signal" modes to do a bit of DXing and find out what their stations are capable of. Contests are a terrific way to do just that but communicating with the target audience requires understanding their needs and expectations. Les Rayburn N1LF posted a thoughtful discussion on this topic to the VHFcontesting reflector <http://lists.contesting.com/mailman/listinfo/VHFcontesting> - it is

food for thought for all of us who participate in both emcomm and radiosport. Thanks, Les.

73, Ward N0AX

As the previous Section Emergency Coordinator for Alabama, I understood that FM simplex capability translated to a greater level of capability during an emergency. Amateurs who improved their stations on simplex, also benefited by being able to reach more distant repeaters which is a huge advantage during severe weather.

Some "lessons learned" from cross-promoting FM activity during VHF+ contests were:

1) Tailor your message to your audience. I didn't try to pitch it as a "contest" as much as an exercise when talking to ARES, SKYWARN, and CERT groups. We encouraged them to test their ability to communicate without the aid of a repeater, as they might have to do in an emergency. We also encouraged Field Day-type operations from high locations.

2) Concentrating activity in a three- to five-hour period is going to be more successful than just putting out the dates and times for a two-day long contest. Nothing is less interesting than "dead air" to a non-contester. (It's not all that interesting to a contester, either - Ed.)

3) It's vital that weak-signal operators monitor the FM simplex channels
and participate during those concentrated activity periods. I tried to utilize the afternoon hours on Saturday, when conditions are poorest---so that operators didn't miss out on a lot of contacts on SSB and CW but that doesn't work well in June when six meters is liable to be open.

The point is that weak-signal operators often turn their nose up at FM - and this hurts the effort. If you give a new operator a taste of DX, they may become hooked for life. The best way to accomplish this is to get those "monster signals" active on FM. If your local big gun doesn't
support FM contesting, then try to change their mind on the topic.

You should hear some of the reactions you get from newcomers when they discover they can communicate 75-100 miles or more on their FM rig without a repeater. This is easily possible with a high-performance weak-signal station on one end of the contact.

4) Talk up the event on your local FM nets, club meetings, etc. Tailor the message to the crowd. A DX club isn't going to respond to the same "pitch" as your local ARES team.

5) Poll your club and see who has 222 MHz FM capability. I always make it a point to schedule contacts with those operators on 223.5 MHz

simplex.

6) In the last few days before the contest, make a lot of calls on 146.52 and talk to operators there about the contest. They understand the concept of simplex and use it often. They're your best candidates for participation in the contest. Nothing in the rules forbids promoting the contest on 146.52 prior to the event!

7) Don't get discouraged by the naysayers. The FM-Only category is a great idea, but it needs the active support of the weak signal community
to work!

73, Les Rayburn, N1LF

==> CONTESTS

2 Jan through 15 Jan 2013

An expanded, downloadable version of QST's Contest Corral in PDF format <http://www.arrl.org/contest-calendar> is available. Check the sponsor's Web site for information on operating time restrictions and other instructions.

HF CONTESTS

ARRL RTTY Roundup--Digital, from Jan 5, 1800Z to Jan 6, 2400Z. Bands (MHz): 3.5-28. Exchange: RST, state/province/serial. Logs due: Feb 7. Rules <http://www.arrl.org/contests>

Kid's Day--Phone, from Jan 6, 1800Z to Jan 6, 2400Z. Bands (MHz): 3.5-28. Exchange: Name, age, location, favorite color. Rules <http://www.arrl.org/kids-day>

North American QSO Party--CW, from Jan 12, 1800Z to Jan 13, 0600Z. Bands (MHz): 1.8-28. Exchange: Name and S/P/C. Logs due: 14 days. Rules <http://www.ncjweb.com/naqprules.php>

SNS and NS Weekly Sprints--CW, from Jan 4, 0200Z to Jan 4, 0300Z. Weekly on Thursday evenings local time. Bands (MHz): 1.8-14. Exchange: Serial, name, and S/P/C. Logs due: 2 days. Rules <http://www.ncccsprint.com/>

070 PSKFest--Digital, from Jan 5, 0000Z to Jan 5, 2400Z. Bands (MHz): 3.5-28. Exchange: Call sign, RST, S/P/C . Logs due: Jan 19. Rules <http://www.podxs070.com/>

QRP Pet Rock Sprint--CW, from Jan 5, 1500Z to Jan 5, 1800Z. Bands (MHz): 3.5-28. Frequencies (MHz): QRP calling frequencies. Exchange: RST, S/P/C, QRP ARCI number or power. Logs due: 14 days. Rules <http://www.qrparci.org/contests>

OK1WC Memorial Contest--Phone,CW, from Jan 7, 1600Z to Jan 7, 1659Z. First through fourth Monday of each month; see website for bands. Bands (MHz): 3.5, 50, 144. Exchange: RS(T) and serial. Logs due: 7 days.

Rules <http://www.hamradio.cz/ok1wc>

ARS Spartan Sprint--CW, from Jan 8, 0200Z to Jan 8, 0400Z. Monthly on the first Monday evening local time. Bands (MHz): 3.5-28. Exchange: RST, S/P/C, and power. Logs due: 2 days. Rules <http://www.arsqrp.blogspot.com/>

CWops Monthly Mini-CWT Test--CW, from Jan 9, 1300Z to Jan 9, 1400Z. Multiple operating periods, twice monthly on 2nd and 4th Wed. Bands (MHz): 1.8-28. Frequencies (MHz): 18 to 28 kHz above band edge. Exchange: Name and member number or S/P/C. Logs due: 2 days. Rules <http://www.cwops.org/onair.html>

MI QRP Club Jan QRP Contest--CW, from Jan 12, 1200Z to Jan 13, 2359Z. Bands (MHz): 1.8-28, 50. Exchange: RST, S/P/C, MI QRP number or power. Logs due: Feb 13. Rules <http://www.miqrp.org/>

WW Peace Messenger Cities--Phone,CW, from Jan 12, 1200Z to Jan 13, 1200Z. Bands (MHz): 3.5-28. Exchange: RS(T) and PMC ref number or CQ zone. Logs due: 30 days. Rules <http://www.s59dcd.si/>

UK DX RTTY Contest--Digital, from Jan 12, 1200Z to Jan 13, 1200Z. Bands (MHz): 3.5-28. Exchange: RST and serial. Logs due: 30 days. Rules <http://www.ukdx.srars.org/>

EUCW 160 Meter Contest--CW, from Jan 12, 2000Z to Jan 12, 2300Z. Multiple operating periods. Bands (MHz): 1.8. Frequencies (MHz): Exchange: RST, serial, club name, member nr or "NR". Logs due: Feb 13. Rules <http://www.uft.net/>

DARC 10 Meter Contest--Phone,CW, from Jan 13, 0900Z to Jan 13, 1059Z. Bands (MHz): 28. Exchange: RS(T), serial, DOK code. Logs due: 2 weeks. Rules <http://www.darc.de/referate/dx/contest>

VHF+ CONTESTS

OK1WC Memorial Contest--Phone,CW, from Jan 7, 1600Z to Jan 7, 1659Z. First through fourth Monday of each month; see website for bands. Bands (MHz): 3.5, 50, 144. Exchange: RS(T) and serial. Logs due: 7 days. Rules <http://www.hamradio.cz/ok1wc>

MI QRP Club Jan QRP Contest--CW, from Jan 12, 1200Z to Jan 13, 2359Z. Bands (MHz): 1.8-28, 50. Exchange: RST, S/P/C, MI QRP number or power. Logs due: Feb 13. Rules <http://www.miqrp.org/>

==> LOG DUE DATES

2 Jan through 15 Jan 2013

- January 6 - AWA Bruce Kelley Memorial CW Contest <http://www.antiquewireless.org/pdf/AWA_2012-2013_Event_Schedule.pdf>
- January 8 - ARRL 10 Meter Contest <http://www.arrl.org/10-meter>
- January 8 - CQC Great Colorado Snowshoe Run <http://www.cqc.org/contests/snow2012.htm>

- January 15 - Croatian CW Contest
<http://www.9acw.org/index.php?option=com_content&view=article&id=47:rules-2009&catid=39:english&Itemid=66>
- January 15 - OK DX RTTY Contest <http://www.crk.cz/ENG/DXCONTE.HTM>

==> ARRL INFORMATION

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top contesters, letters, hints, statistics, scores, NA Sprint and QSO
Parties.

Subscribe to QEX - A Forum for Communications Experimenters
<http://www.arrl.org/qex>. Published bimonthly, features technical
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==> ACKNOWLEDGEMENTS

ARRL Contest Update wishes to acknowledge information from WA7BNM's
Contest Calendar <http://www.hornucopia.com/contestcal> and SM3CER's
Contest Calendar <http://www.sk3bg.se/contest>.

The ARRL Contest Update is published every other Wednesday (26 times
each year). ARRL members may subscribe at no cost or unsubscribe by
editing their Member Data Page as described at
http://www.arrl.org/contests/update/.

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<http://www.arrl.org/>

27. Southgate Amateur Radio News for Thursday 3 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-03 11:26:44 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <20cf303f6ea6cb0cbc04d260a20a@google.com>
Source record: 1177
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Ofcom staff recognised in New Year's Honours

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Fb24msyUx3Y/ofcom_staff_recognised_in_new_years_honours.htm?utm_source=feedburner&utm_medium=email

Ofcom’s contribution to the success of the London 2012 Olympic and
Paralympic Games was recognised in the New Year’s honours

//
Tony's 10 Metre Band Report

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/QUZLvOJJG48/january_03.htm?utm_source=feedburner&utm_medium=email

A very strange week with Thursday the best day by far. A group of German
stations have been active from Namibia, V5, most weekdays but for some
reason were absent for the weekend. V25A was also up there from Antigua and
Barbuda along with V55A, the club station from Namibia. There were also
VYs, VKs, VPs, VUs, VAs and VEs about just to confuse things even more

//
Radio Story - Commonwealth Short Story Winner

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/GZPVjYM5uf4/radio_story_commonwealth_short_story_winner.htm?utm_source=feedburner&utm_medium=email

Anushka Jasraj was one of the five regional winners of the Commonwealth
Short Story Prize for her story about radio amateurs in 1939 Bombay

//
Morse Code as UNESCO Intangible Cultural Heritage

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/JSglH2DsvAA/morse_code_as_unesco_intangible_cultural_heritage.htm?utm_source=feedburner&utm_medium=email

The goal of the Deutscher Amateur Radio Club (DARC) and IARU is to have
Morse Code added to the Intangible Cultural Heritage list

//
DL50FRANCE

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/e4wsp6j1i6w/dl50france.htm?utm_source=feedburner&utm_medium=email

For the 50th anniversary of the French-German Treaty of Friendship (Elysee Treaty) there will be a special station DL50FRANCE on the air during the whole year of 2013, with special DOK 50FRA

//
Radio Activity Award January 2013

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/fkKmDKy9FsU/radio_activity_award_january_2013.htm?utm_source=feedburner&utm_medium=email

This award is sponsored by 'Brave Radio Friends' and is given out to hams and SWLs, who will need to work or hear as many DXCCs as possible in January 2013, with a minimum of 20 DXCCs

//
Moon Bounce for QRPers

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/3hbfdZnaOLo/moon_bounce_for_qrpers.htm?utm_source=feedburner&utm_medium=email

In this video W9XT describes how to achieve Earth-Moon-Earth (EME) communications using a modest station

//
IOTA news from the Deutscher Amateur Radio Club

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/3JlY75Yviwg/january_03.htm?utm_source=feedburner&utm_medium=email

Weekly IOTA News - compiled by Klaus, DL7UXG of the Deutscher Amateur Radio Club

//
AMSAT India in 2012

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Z2d9mb5UeBA/amsat_india_in_2012.htm?utm_source=feedburner&utm_medium=email

The President's message and the accomplishments of AMSAT India during 2012

28. QRZ Forums - Contests, DXpeditions and Special Events for Thursday 3 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-03 17:15:27 UTC
From: rec-radio-info-request@panix.com
Message-ID: <20cf303bff2a11badd04d26582f5@google.com>
Source record: 1178
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
10th Annual Space Shuttle Columbia SES

Posted: 02 Jan 2013 05:39 PM PST
http://forums.qrz.com/showthread.php?374236-10th-Annual-Space-Shuttle-Columbia-SES&goto=newpost

The 10th Annual Space Shuttle Columbia Special Event Station will be held February 1st & 2nd, 2013. The SES will take place at the Patricia Huffman Smith NASA Museum in Hemphill, TX (EM31cj). W5NAC will be operating on 40m, 20m, 15m, &10m as conditions will allow. For more information and QSL contact info, please visit www.w5nac.com

29. WIANEWS for WEEK COMMENCING JANUARY 06 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-03 19:57:45 UTC
From: vk1wia-news@lists.wia.org.au
Message-ID: <d3dee27f-7e40-4fa2-bbe3-a0820e5fbbdc@smxsrv01.vintek.net>
Source record: 1179
Cross-posted to: aus.radio.amateur.misc,rec.radio.amateur.misc,rec.radio.info

Weekly news from the WIA:
MP3 edition of news available at: http://www.wia-files.com/podcast/wianews-2013-01-06.mp3
Text edition:

WIANEWS - JANUARY 6 - VK NATIONAL NEWS

THE BEST NEWS YOU'LL GET ALL WEEK

Oh... and to contact us with your news because
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Email nationalnews@wia.org.au

http://www.wia.org.au (click news in member area) Submit your audio news

TWITTER http://twitter.com/VK1WIA

Please... If you are only submitting text and not audio, write your story as
you would expect to hear it being read back and NEVER send just links &
url's. When you upload audio email us the txt vesion.

WIANEWS WEEK COMMENCING JANUARY 06 2013.

Relay of National news broadcast using FreeDV on 7.190 mhz.

VK0 Mawson in Antarctica to be activated

MORE 2012 YASME EXCELLENCE AWARD WINNERS ANNOUNCED

THESE STORIES AND MORE IN THIS EDITION OF NEWS FROM THE WIRELESS INSTITUTE
OF AUSTRALIA FOR WEEK COMMENCING JAN 6 2013.

January 1, 2013 marked the release to Australian amateurs of the
630 metre band - 472 to 479 kilohertz.

In Melbourne first on the band was Drew VK3XU who came on at midnight
calling CQ on CW.

Then came Grant VK3HP on SSB.

The two soon found each other and a cross-mode contact was had on 476 kHz.

Peter Parker VK3YE recorded the first 30 minutes of signals from both
stations and they have been "You Tubed".

http://www.youtube.com/watch?v=9hM7LqSwtlw

Relay of National news broadcast using FreeDV in SE Australia today.

There is a growing world-wide interest with digital voice communications on the HF bands. The D-Star equipped systems have been testing as has an open source solution FreeDV which uses the Open Source CODEC-2 code.

Digital voice allows SSB quality communications in half the bandwidth and at lower power levels.

The technology is in its infancy but could be the way of the future for HF communications, as always the amateur radio hobby forms the best platform for innovation and improvement of new technologies.

In order to allow more people to hear FreeDV in action Amateur Radio New South Wales has kindly allowed the relay of its VK2WI transmission, today Sunday, January 6th. (UTC 23:00 - 23:59 5th.January) to be relayed by Ed VK2JI from the Central Coast using the proposed Digital Voice 40m calling frequency of 7.190MHz LSB. Ed will only be running about 25W into a 40m wire loop antenna, so low signal strength tests can take place.

It may be that this will be a world first of a national news bulletin being transmitted using a digital voice mode on the HF bands.

To be able to receive the transmission you will need a PC connected to your transceiver in exactly the same way as a connection to run digital data modes (e.g. PSK31, FSK31, RTTY etc.) and on the PC (either Windows or Linux), you need to install the FreeDV program (which is free to download from http://freedv.org where you will also find installation instructions and general information).

If you successfully receive the test transmission or if you have a general interest in Digital Voice on the HF bands, please post a message to the digitalvoice (all one word) Google group where all matters FreeDV are discussed.

(Tim and Ed)

A SCOUTING WE WILL GO

Hello have you made it into our log at VI4ASJ, the Special Event Station running at the Australian Scout Jamboree?

I'm Geoff, VK4ZPP, from the Maryborough Electronics and Radio Group and I've been lucky enough to be one of the non scouting operators at AJ2013. In fact, if we do a head count, there are more licenced amateurs wearing scouting clothes than us civilians.

The miniature city called AJ2013 is a mixture of camping tents and marquees, fixed showground facilities and transportable buildings adapted for this 10 day event. The largest of these buildings is home to most of the medical facility, the badge shop and, of course, VI4ASJ. The station is comprised of 4 operating positions combined with a computer logging area.

One thing that may surprise many is that most of the modern electronic paraphernalia is absent from the participants. If you see someone with a

mobile phone, you can be pretty sure they are working towards meeting the goal of "Dream It Live It", the Jamboree motto. If you see a handheld radio, the user is likely to be in a non-scout uniform providing security, policing, first aid or site maintenance services. Every so often the h/t belongs to an amateur using the onsite repeaters and internet linking.

The amateur radio at AJ2013 has been initially a qualifying activity for scouts to get their Jamboree Award but is also a fully-fledged Special Event Station manned by licenced amateurs participating in the Jamboree. There are just too many people to mention today but look out for a full report in "Amateur Radio" magazine.

Maryborough Radio and Electronics Group, Inc. has agreed to act as QSL Manager with the assistance of the WIA QSL bureaux.

VI4AJS is really a limited time offer which expires on 12th January. No steak knives with this offer but the chance to score a rare call!

Reporting from AJ2013, this has been Geoff Emery, VK4ZPP.

HAMS ACROSS AUSTRALIA.

VK2
web service:- http://www.arnsw.org.au/html/news_vk2wi.htm
VKG Roundup http://www.police.nsw.gov.au/news

Just 49 days to go to the Wyong Field Day and that means only 48 days until the Mini Contest University at Wyong.

Registrations are flowing in so if you wish to attend the MCU you'd better register soon as space is limited. If you want to be in the free draw for a HF contesting book, you'll need to register before the end of January.

As well as lectures we are planning an informal round table where you'll be able to ask experienced contesters all the questions you need.

The draft program is up on the website and to see all details and how to register simply go to fieldday.org.au and click on "Mini Contest University" on the right hand side and you'll get all the details you require.

73, This is Ed VK2JI. "See you at Wyong".

VK3
web service:- http://www.amateurradio.com.au/news/

The Centre Victoria RadioFest

Want to secure a trading spot at this well-attended event to be held on Sunday February the 10th at Kyneton?

Table bookings can be made conveniently and easily at our online shop via the main Amateur Radio Victoria website.

For general inquiries call Ross Pittard VK3CE on 0408 533 107, for Club Corner displays Tony Hambling VK3VTH on 0423 635 152 or

vk3vth@amateurradio.com.au

The event includes the busy Traders Hall, Second-hand Sellers' Market,
Club Corner and the Mini-lecture Program.

Speakers are Kevin Forbes VK3UKF about things in orbit
Drew Diamond VK3XU homebrewing techniques
Alan Devin VK3XPD and Michael Coleman VK3XH show and tell on the Millimetre
Wave Bands, and Wayne Merry VK3WAM about 'Summit on the Air'.

See you at the Centre Victoria RadioFest, on Sunday February the 10th.

I'm Barry Robinson VK3PV and you are listening to VK1WIA.

DISCUSSION POINT

I don't know where you were on New Year's Eve, but being conscientious
Amateurs I'm sure a few of you were manning your stations, ready to relay
messages and provide communications if required.

Your stations were likely still prepared from the End Of The World 'Disaster
Drill' that I'm reliably informed by some of my Mayan mates has been delayed
until after the GFC, and will be back on sale when the consumer confidence
index picks up again! HiHi

A shame, it seems that the major Telco's are unable to add new hardware to
their Christmas lists, like we did. Or perhaps they have, but were a little
busy to read the manuals and unpack the boxes in time for the New Year's
festivities.

All around Australia, as has been the case for 15 years in my experience, the
thronging masses heading to the CBD to see the fireworks have given the
mobile phone networks a bit of indigestion. Indeed, with the pain that the
general populace experienced with passing SMSes, I'm sure this will be
diagnosed as a case of 'DNGS' -- Digital Network Gall Stones.

All joking aside though, Twitter was abuzz with complaints levelled at all the
carriers beginning as early as 6.30pm on New Year's Eve. Comments like
"Haven't been able to make a call with @Telstra in Melbourne for last 2
hours. Network outages starting early?? #fail" cause the official Telstra
Twitter account to respond with: "Sounds like NYE Network Congestion. Sorry
about the inconvenience."

Yes, they're undoubtedly aware of the situation and expecting it every year,
unable and unwilling (and I think rightly so) to justify massive hardware
rollouts to cope with the mass spamming of Happy New Year messages to entire
address books.

Indeed, Telstra and Facebook rolled out features in recent weeks to pre-load
your messages to be sent at mid-night and Telstra's Facebook page shows a
graphic of the SMS traffic spike. It shows a ramp-up over the evening hours
and a doubling of traffic from 11pm to mid-night before a sharp decline and
by 5am SMS traffic is down to 5% of the peak.

But what has been forgotten?

Stories from the trenches are emerging as to the effects of the network congestion on other mobile network users in the capital cities.

With the ubiquity of coverage and our comfort with mobile devices, it's easy to overlook the commercial and industrial uses of the technology. For last-mile network connectivity in difficult to reach or temporary locations and backup communications for medical and security hardware, there are a lot of scenarios more serious than not being able to pay by EFTPOS on a portable terminal at a street-vendor selling Glo-Sticks and party hats.

Despite best efforts, Tuesday January 1st was a busy day in the Building Maintenance and IT services around the world. False alarms, real alarms, unreported break-ins and impossible to complete backup jobs needed tending to.

Fortunately, no medical stories have hit the wire, and we should commend those working at the large events who ensure our safety. And count yourself lucky if you managed to hail a taxi driver who wasn't relying on their smartphone and Google maps to decipher your address at 1am!

All that aside, no matter how congested the mobile phone network is, there's always one trusty method to get through:
-.-. --.- / -.-. --.- / -.-. --.-

https://twitter.com/liamdobrien/status/285710306288734209
https://www.facebook.com/photo.php?fbid=10151222318264315

What use is an f-call?

When I was a lad, which for me was in the 1970's, I had a big tub of LEGO. I used it to learn about the mechanics of things. I built a diff with Yellow, Blue and Red cogs - long before LEGO Technic came along with a pre-made diff. I built trucks and steering linkages, suspension arms and when I had the opportunity to build a V8 engine with several kits from friends, I did that.

My electronics building followed a similar path. I had a Commodore VIC-20 - which reminds me, Jack Tramiel, the founder of Commodore Business Machines passed away aged 83 - read up on his story when you have a moment. Anyway, I had a Commodore VIC-20. My experimentation with that was at a TTL level, rather than at a component level. I plugged in switches and connectors, made a serial port between an Apple and my VIC-20 and did all manner of software and hardware experiments.

Other amateurs I have spoken with have experienced a similar journey, some with LEGO, others with Meccano, or Valves, Leiden Jars or a kite with a piece of string in a thunderstorm - hi hi.

What I'm getting at is that even though I have limited experience with resistors, capacitors, tuned circuits, transistors and diodes, let alone designing and building circuit boards, I have the pre-requisites to start, that is, a thirst for understanding, a joy with experimentation and a steady enough hand to solder.

While there is no way I would consider myself at any level other than beginner in this field of circuits, I know enough to start to read diagrams and when another amateur turns up for lunch showing off a frequency divider, I can follow what it's doing and how.

Why does this matter?

I've heard plenty of people tell me that they are not smart enough to know about electronics, and that they don't have enough physics, or maths, or what ever excuse they come up with.

What I'm trying to say is if you think of yourself as not capable of doing something, you'll be right almost every time. However, if you think about how the skills that allowed you to survive until now might apply to what you're looking at, you might be surprised.

I'm Onno VK6FLAB

INTERNATIONAL NEWS With thanks to IARU, RSGB, SARL, Southgate AR Club, ARRL, Amateur Radio Newsline, NZART, ARVictoria and the WW sources of the WIA.

MORE 2012 YASME EXCELLENCE AWARD WINNERS ANNOUNCED

Along with Peter G3PLX and Pawel SP9VRC, who received the award for the development of PSK31, are George Fremin, K5TR; Tree Tyree, N6TR; Trey Garlough, N5KO, and Scott Neader, KA9FOX for their contributions to many infrastructure projects that benefit the ham community at large.

Also recognized is ARRL Education and Technology Program Director Mark Spencer, WA8SME. Spencer received the honour for his contribution to the ARRL Teachers Institute on Wireless Technology and other training efforts. Also for his development of P-I-C microcontroller projects, books for amateurs, as well as working with leaders in student and scientific teams in applying amateur radio to scientific projects and experiments.

The YASME Excellence Awards are given to individuals who through their own service, creativity, effort and dedication, have made a significant contribution to amateur radio. The award itself takes the form of a cash grant and an engraved crystal globe.

For a complete list of last year's winners please take your web browser to www.yasme.org/awards

HUNGARY CLOSES REGIONAL PUBLIC SERVICE STATIONS

Hungary's Media Services and Support Trust Fund has closed all five of its regional radio studios which make up the Regio Radio network. According to the Trust memo on December 21st, the studios will be leased out, and staff will either be made redundant or employed as correspondents for the national public talk and news service.

According to the Chief Operating Officer of the Media Services and Support Trust Fund, the Regio Radio network experienced a waning audience due to increasing competition from other local private stations. The soon-to-be-available FM and AM frequencies will be used for broadcasting a new nationwide public service of Hungarian song or urban folk music and at least one operetta music station

VK0 Mawson in Antarctica to be activated

Departing next month for the coast of MacRobertson Land and Australia's base at Mawson is Craig Hayhow VK6JJJ, who will be signing as VK0JJJ.

He lands on February the 10th, planning to soon after install the 6m beacon VK0RTM and test the propagation on that band.

The main HF rig is a FlexRadio Flex-5000A coupled to an amplifier and feeding a terminated sloping triangle antenna.

On 6m it will be at 400 watts from Mawson thanks to a power amplifier from Steve Gregory VK3ZAZ, who is also the QSL manager, and radiated by a 5-element yagi.

The amateur satellites on 2m and 70cm are to be accessed using a crossed duo-bander.

During the next 12 months Craig VK0JJJ is in Antarctica to work and amateur radio is his leisure time activity.

OPERATIONAL NEWS - DATELINE 2013

VK ROSS HULL MEMORIAL VHF-UHF ALL JANUARY

VK SUMMER VHF-UHF FIELD DAY sat sun JANUARY 12-13

ZL Jock White Memorial Field Day Contest Sat and Sun Feb 23 and 24.

SPECIAL EVENT STATIONS, DX and BEACON AND NET ADVICE

Alpine Ski World Championships - Special Event

Every Austrian amateur radio operator has a chance to operate with the special callsign OE2013(???) (their own suffix) between January 15th and February 18th (2013).

Activity is to celebrate the Alpine Ski World Championships 2013 taking place in Schladming.

An award is available for three different classes (Gold, Platinum and Diamond). Each class requires a certain number of special event stations and OE stations logged. Each special event station or OE station will only count once on each band. All bands and the below listed modes may be used; the only exception Packet radio and Echo Link contacts do not count.

The award may be worked in the following modes:
CW, SSB, DIGITAL, MIXED and QRP (max. 10 Watts).

For complete details, visit:
http://wmdiplom2013.oevsv.at/export/sites/wmdiplom2013/downloads/Diplomausschreibung_Englisch.pdf

Lord Howe Island

Several JA operators are expected to be active as callsign/VK9L from the Blue Lagoon on Lord Howe Island between January 11-18th (2013).

The following operators were mentioned:
Tatsuo, JA3ARJ/VK9L (via JA3ARJ) Kunio (JA1CJA), AE6XY/VK9L (via JA1CJA)
Lida, JA3BZO/VK9L (via JA3BZO) Masumi (JA3AVO), W7AVO/VK9L (via JA3AVO)
Shozo, JA3HJI/VK9L (via JA3HJI) Hiroko (JH3PBL), W7PBL/VK9L (via JH3PBL)

Activity will be on 80-6 meters using CW, SSB and RTTY.

Refer to QRZ.com for QSL instructions.

F6ITD will be on the air stroke FG from Guadeloupe and two islands between next February 1st and March 25th. He will be using SSB and the Digital modes during his stay. Logs will be uploaded to both ClubLog and Logbook of the World. QSL via his home call either direct or via the bureau.

Special event station 8 J 6 HAM will be operational from the Island of Kyushu Japan, until March 3rd. Activity is in celebration of the 12th West Japan Ham Fair with operations on all bands and using many modes.
QSL via the JARL Bureau.

AA9A will again be active from Antigua between February 11th and the 20th using a new callsign V24A. Operations should be on 160 through 10 meters using CW, SSB and possibly RTTY.
QSL via his home callsign either direct or using the bureau.

8N119T - celebrating the 65th anniversary of the Tokyo Fire Department
(119 is the emergency fire/ambulance number in Japan)
23 Dec to 25 Mar active on all HF bands and modes.

F 6 KOP expected to be active from Uganda as 5 X 8 C between Feb 6 to 18 from a location some 20 Km from Entebbe airport. 5X8CX has announced they will comply to the last IARU band plan on 40 meters for the region with the frequencies of the PSK and RTTY moved to 7040 and 7042 kHz.
For more details see www.5x2013.com

TG 9/KF 5 LSG will be active from Guatemala until middle of January.
He may operate as TG 9 IDX.
If you make contact, please QSL via his home callsign DL 5 RMH.

WW SPECIAL INTEREST GROUPS --- ILLW

Tally steadily grows

So far there have been 120 registrations from 24 countries in the annual International Lighthouse and Lightship Weekend held each August.

Germany leads the tally of 30, closely followed by its rival in this fun event Australia with 28.

Then follows the United States, England, Scotland, Canada, Argentina, Sweden and Holland, with many more nations registered including a few just having one entry.

The idea behind the event is to activate former marine navigation structures, draw public attention to them and publicise amateur radio.

To read the guidelines and register for the next International Lighthouse and Lightship Weekend on August the 17th to the 18th, visit the website illw.net

(Jim Linton VK3PC)

SOCIAL SCENE 2013

JAN 27 VK3 MEET THE YL's OF AMATEUR RADIO Bundoora Park Rotunda #6

FEB 10 VK3 Centre Victoria RadioFest at Kyneton

FEB 23 VK Wyong Mini Contest University Wyong racecourse

FEB 24 VK WYONG FIELD DAY Wyong Racecourse

MAR 24 VK7 "Meet the Voice" barbecue at Ross.

MAY 24-26 VK6 WIA AGM AND CONFERENCE IN PERTH

Have you prepared for the last weekend in May; the 2013 WIA AGM and Conference?

The AGM is the forum for you to participate in determining the future direction of Amateur Radio in Australia and the role that the Wireless Institute of Australia takes in that process. You'll help with an Open Forum where you can raise issues close to your heart and hear the views of other Amateurs.

The 2013 WIA AGM and Conference, it's all about Engaging, Learning, Appreciating, Socializing and Discovering.

You'll find all the information online at the VK6 conference site, conference.vk6.net

AUG 17-18 WW ILLW

Oct 3- 7 VK4 North Queensland Amateur Radio Convention Charters Towers

NOV 3 VK5 HamFest Adelaide Hills Amateur Radio Society Goodwood.

NOV 15-17 VK3 Victorian National Parks Weekend

Nov 24 VK3 Southern Peninsula Amateur Radio Club: Rosebud RadioFest

Submitting news items

If you would like to submit news items for inclusion in the VK1WIA broadcasts, please email your item in text to nationalnews@wia.org.au

to submit audio read "how to submit items" in the weekly news page on
wia.org.au

Remember the sooner you submit material the more the likelihood of it being
broadcast in the very next edition of WIA National News. Each item will only
be broadcast once, if you want a couple of mentions, please submit different
slants to keep your event 'fresh 'and always if the news room is to read your
item write in the 3rd person.

==========
WIANews - we've reported...YOU decide.

TWITTER http://twitter.com/VK1WIA

Societies and Club News Letter Editors can EXCHANGE a feed prior to
the actual broadcast date, e-mail nationalnews@wia.org.au

Call-backs follow the RF editions, but also for text readers you may
lodge a quick reply to let us know you read it, who knows, you might
even get a "cheerio call".

Thanks to our dedicated band of broadcast volunteers who utilize
their time and equipment in bringing you this weekly broadcast.

The purpose of "WIANews" is to rapidly provide news of interest to
active amateurs residing in Australia and the globe.

We strongly encourage membership in the Wireless Institute of Australia
and participation in the activities of local clubs.

Opinions expressed in "WIANews" are those of the writers who submit
material and do not necessarily reflect those of the rebroadcasters,
nor the National WIA, but are broadcast in the spirit in which they were
submitted.

Material may be reproduced in whole or in part, in any form, a credit to
WIANews wouldn't go astray...

Compiled by VK4BB on behalf of the National WIA.

****

_____
Vk1wia-news mailing list
Vk1wia-news@lists.wia.org.au
http://lists.wia.org.au/mailman/listinfo/vk1wia-news

30. Re: Southgate Amateur Radio News for Monday 31 December 2012

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-03 21:03:49 UTC
From: gareth <no.spam@thank.you.invalid>
Message-ID: <kc4rnr$r6s$1@dont-email.me>
Source record: 1180
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

"Spike" <Aero.Spike@S&T.invalid> wrote in message
news:akilcrFkouoU3@mid.individual.net...
>
> http://www.rsgb.org/operating/novapp/nov-472-479-khz.php
>

I am pleased to report that Mrs.Nugatory has broken off from her usual cynical sniping and has provided something useful for a change.

Follow the link above (and also for the 5MHz NOV from that web page) and although it pains me to have to deal with the RSCB following on from their systematic destruction of amateur radio in Brit, the NOVs come winging back in the email faster than you can log off from the RSCB web page.

Note; you will need to find your licence to get hold of the licence number (different fromt he callsign)

472 kHz - I wonder if I could put a surreptitious wire around the boundary of the cemetery onto which my house backs?

31. eHam.net News for Thursday 3 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-03 23:10:30 UTC
From: rec-radio-info-request@panix.com
Message-ID: <20cf303bfdf2ae312a04d26a77fe@google.com>
Source record: 1181
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
2013 Australian Scout Jamboree:

Posted: 02 Jan 2013 04:01 PM PST
http://www.eham.net/articles/29571

The 2013 Australian Scout Jamboree began this week in Maryborough, Queensland, in the Fraser Coast region, a few hours North of Brisbane. As I walked around the Jamboree site on New Years Day, I saw coaches begin to arrive just after breakfast, steadily, one by one, every few minutes, more coaches arrived. Tonight when I went to dinner, there were still coaches arriving, one by one. This will continue through the night until sometime the 2nd January, and some 10 thousand Scouts and 2 thousand adults will attend the opening ceremony in an in front of a large stage that would do justice to any big rock band. The Scouts will participate in a multitude of on and off site activities that will challenge their abilities and wits, and teach them new skills and experiences. One of the onsite activities that Scouts can choose to attend is the Amateur Radio activity. There is a 4 bay radio shack and other activities to occupy Scouts. Amateur Radio has had a long association with Scouts, and is present at most Scout Jamborees around the world.

32. HOT SEX BED ROOM VIDEOS AND 200 BEST ACTRESSES PHOTOS]

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-04 01:25:26 UTC
From: 1054QZXSE <21lkikifdgvgv@gmail.com>
Message-ID: <1dcf47e0-c75d-4ef9-af32-77d995c630b0@s6g2000pby.googlegroups.com>
Source record: 1182

VERY VERY VERY HOT HOT HOT ONLY HOT
http://acresesandmodels.blogspot.in/2011/06/real-kiss-hot-videos.html

HOT HOT LIP KISS
http://hotvideosfreesee.blogspot.in/2010/06/hot-for-youth.html
SUPER HOT PHOTOS
http://hotvideosfreesee.blogspot.in/2010/06/hot-101.html
YOUTH HOT PHOTOS
http://hotvideosfreesee.blogspot.in/2010/06/hot-lip-kiss-12.html
ONLY HOT HOT
http://hotvideosfreesee.blogspot.in/2010/06/supr-hot-never-seen.html
SUPER HOT NEVER SEEN
http://hotvideosfreesee.blogspot.in/2010/06/supe-r-hot-kiss-op.html
HEROINE LIP KISS
http://hotvideosfreesee.blogspot.in/2010/06/kajal-best-lip-kiss.html

for mopre hot videos
http://allvideosforyouth.blogspot.in/2010/08/super-hot-lip-kiss.html

jobs
http://alljobsaywhere.blogspot.in/

mobile

mobile games free download
http://mobileallinforation.blogspot.in

interview question
java interview questions and answers
http://alljobsandinterviwquestions.blogspot.com/2012/08/java-interview-questions-and-answe
rs.html
oracle interview questions and answers
http://alljobsandinterviwquestions.blogspot.com/2012/08/oracle-interview-questions-and-ans
wers.html
hardware interview questions and answers
http://alljobsandinterviwquestions.blogspot.com/2012/08/hardware-interview-questions-and-a
nswers.html
networking interview questions and answers
http://alljobsandinterviwquestions.blogspot.com/2012/08/networking-interview-questions-and
.html
dotnet interview questions and answers
http://alljobsandinterviwquestions.blogspot.com/2012/08/dotnet-interview-questions-and-ans
wers.html
c interview questions and answers
http://alljobsandinterviwquestions.blogspot.com/2012/08/c-interview-questions-and-answers.
html

datawarehousing interview questions and answers
http://alljobsandinterviwquestions.blogspot.com/2012/08/datawarehousing-interview-questions-and.html
sap interview questions and answers
http://alljobsandinterviwquestions.blogspot.com/2012/08/sap-interview-questions-and-answers.html

all jobs
java jobs
http://alljobsandinterviwquestions.blogspot.com/2012/08/java-jobs.html
oracle jobs
http://alljobsandinterviwquestions.blogspot.com/2012/08/oracle-jobs.html
sap jobs
http://alljobsandinterviwquestions.blogspot.com/2012/08/sap-jobs.html
hardware jobs
http://alljobsandinterviwquestions.blogspot.com/2012/08/hardware-jobs.html
networking jobs
http://alljobsandinterviwquestions.blogspot.com/2012/08/networking-jobs.html
datawarehousing jobs
http://alljobsandinterviwquestions.blogspot.com/2012/08/datawarehousing-jobs.html
GOOGLE ADSENSE
http://alljobsandinterviwquestions.blogspot.com/2012/08/google-adsense.html

33. Amateur OR Ham Radio - Google News for Thursday 3 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-04 03:20:53 UTC
From: rec-radio-info-request@panix.com
Message-ID: <e89a8f3b9ea31d470604d26df70e@google.com>
Source record: 1183
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Owatonna-Steele County Amateur Radio to meet - Southernminn.com

Posted: 03 Jan 2013 02:45 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNG2_CmGlKo_78kw3AVZXSZXsPyM6A&url=http://www.southernminn.com/owatonna_peoples_press/features/article_b841f508-8872-5d85-8040-8a9e7b689376.html

Owatonna-Steele County Amateur Radio to meet
Southernminn.com
OWATONNA — The monthly meeting of Owatonna - Steele County Amateur Radio (OSCAR) will be held at 9 a.m. Jan. 12 at the Owatonna Fire Hall, across from central park in down town Owatonna. OSCAR membership is involved in many different areas of ...

and more

//
In Defense of Ham Radio - Radio World

Posted: 03 Jan 2013 03:03 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGr3ZrxugFbr7_TcMz1RhoAsXRUJw&url=http://www.rwonline.com/article/in-defense-of-ham-radio/217071

In Defense of Ham Radio
Radio World
A significant number of technical innovations in the RF and digital communications realm were developed by amateur radio operators, either as part of their ham radio hobby activities or as part of their daytime jobs as technologists for universities ...

//
North East Wyoming's Amateur Radio Operators To Gather Saturday - Basinsradio

Posted: 03 Jan 2013 10:20 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHSm2qawAINKs5wqe3h6DR_BvkGCg&url=http://www.basinsradio.com/index.php/news/state/367-north-east-wyoming-s-amateur-radio-operators-to-gather-saturday

North East Wyomings Amateur Radio Operators To Gather Saturday
Basinsradio
News-generic NEWARA, short for North East Wyoming Amateur Radio Association, will be conducting a testing session beginning at 9:30

Saturday morning (January 5th) at the Alan Mickelson Fire Training Center in Gillette for anyone wishing to become ...
Want to become a licensed radio operator?Gillette News Record

all 2 news articles

//
Box Social starts a book club, learn to talk on ham radio: North Portland news ... - OregonLive.com

Posted: 03 Jan 2013 07:45 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNENZUVrvoxNP6iuFPKGGL7WYps4bA&url=http://www.oregonlive.com/portland/index.ssf/2013/01/box_social_starts_a_book_club.html

OregonLive.com
Box Social starts a book club, learn to talk on ham radio: North Portland news ...
OregonLive.com
Today is St. Johns Mulch Fest. For $5, you can donate your old Christmas tree to a nonprofit that will turn it into mulch for St. Johns residents. Portland Organic Productions will use the proceeds to clean up downtown St. Johns. On New Years Eve ...

34. [RAC-Bulletin] British Columbia QSO Party 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-04 06:34:24 UTC
From: rac-bulletins@eton.ca
Message-ID: <50E525EF.20604@rac.ca>
Source record: 1184
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

British Columbia QSO Party 2013
2013-01-02

Rebecca VA7BEC here. I'm contest coordinator at Orca DXCC and have the task of promoting the British Columbia QSO Party The 2013 event is just a month away.

Date/Time: 1600z Feb 2 to 0400z Feb 3.
Objective: BC stations can contact anyone anywhere, while stations outside BC must catch the attention of BC stations.

Other details, including rules, exchange and multipliers, can be accessed from the BCQP homepage on the Orca DXCC website. Visit http://orcadxcc.org/bcqp.html

If anyone is interested in how the 2012 event played out and hasn't read the report, it's here:
http://orcadxcc.org/content/bcqp_2012_report.pdf

BCQP 2012 was the first under Orca DXCC sponsorship and was, by all accounts, a tremendous success. The most encouraging indicator of progress, to me, was that the number of VE7/VA7s on the air tripled year-on year, to more than 120 and more electoral districts were activated, 26 of 36. With more BC operators on the air and a deeper reservoir of multipliers to tap, along with a QSO boost from same-day QSO party activity in the US, more BC stations stayed on the air longer, which gave non-BC stations more opportunities for QSOs. BCQP 2012 was well attended and post-QP comments were very positive so we can assume that the 2013 event will be an active 12 hours as well. Contesting is not for everyone, but the casual and friendly atmosphere of the BCQP presents merits for contester and non-contester alike.

- The slower pace allows newcomers to ease into the world of contesting and try out strategies without irritating operators who are only interested in a high score. Great practice for Field Day or a RAC contest.

- It's a chance to practice different modes without the pressure of an impatient pileup and to acquire familiarity with new logging software or remote operations.

- It's an excellent opportunity to hone operating and elmering skills. Whether amateur radio is used for emergency purposes, for ragchewing or for radiosport, it will not survive if we don't practice our skills and share our knowledge.

In addition to the fun factor and the learning/elmering opportunities,
the BCQP offers tangible rewards: one-of-a-kind certificates --
different design every year -- and nice Orca trinkets for top scores.
We have also introduced a plaque program, effective from the 2013
event, and have sponsors for four plaques:
Top BC Score, Top Score in Canada outside BC, Top YL Score and Most
Federal Electoral Districts Worked.

A(nother) whale of a good time awaits!

73

Rebecca VA7BEC
Contest Coordinator for BCQP
Orca DXCC

Vernon Ikeda - VE2MBS/VE2QQ
Pointe-Claire, Qu&#65533;bec
RAC Blog Editor/RAC E-News/Web News Bulletin Editor

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* * * *

You are receiving this bulletin because you are subscribed to an electronic mailing list.
For more information or to change your subscription please visit:
http://rac.eton.ca/racbullemail.htm

35. QRZ Forums - Hamfest and Convention Calendar for Friday 4 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-04 07:42:47 UTC
From: rec-radio-info-request@panix.com
Message-ID: <485b397dd0f393ab1804d2719f6d@google.com>
Source record: 1185
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.info

QRZ Forums - Hamfest and Convention Calendar

//
Phoenix, AZ - Thunderbird Hamfest - January 12, 2013

Posted: 02 Jan 2013 11:06 PM PST
http://forums.qrz.com/showthread.php?374265-Phoenix-AZ-Thunderbird-Hamfest-January-12-2013&goto=newpost

Thunderbird Amateur Radio Club Hamfest is on Saturday January 12, 2013

Location:

Northwest Community Church

16615 N. 43rd Ave

Phoenix, AZ 85053

Open to Public from 7:00 am to 12:00 noon

General Admission $2.00 a person

For more information see website

http://www.w7tbc.org/content.php?228-hamfest-2013

//
Framingham (MA) ARA Annual Spring Flea Market Sunday, April 7, 2013

Posted: 02 Jan 2013 08:15 PM PST
http://forums.qrz.com/showthread.php?374254-Framingham-(MA)-ARA-Annual-Spring-Flea-Market-Sunday-April-7-2013&goto=newpost

:D The Framingham (MA) Amateur Radio Association Annual Spring Flea Market
will be held on Sunday, April 7, 2013 from 9AM to Noon at the Joseph P
Keefe Technical School, 750 Winter Street in Framingham. There will be a
VE session, refreshments and door prizes; the grand prize is a dual band
HT! Buyers's admission is $5 and seller's tables are $20 in advance and $25
at the door. Contact Steve, KB1NIV at 508-872-9336 (before 9 PM) to order
tables, or go to www.fara.org/flea to order tables on line or for further
general event info.

36. Re: Southgate Amateur Radio News for Monday 31 December 2012

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-04 09:05:39 UTC
From: FranK Turner-Smith G3VKI <g3vKi@turner-smith.co.uK>
Message-ID: <EXwFs.799913$g62.385729@fx06.am4>
Source record: 1186
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

"gareth" <no.spam@thank.you.invalid> wrote in message
news:kc4rnr$r6s$1@dont-email.me...
>
> 472 kHz - I wonder if I could put a surreptitious wire around the boundary
> of the cemetery onto which my house backs?
>
>
Maybe Baofeng will produce a handy-talkie with a VERY long whip.
--
;-)
.
73 de Frank Turner-Smith G3VKI - mine's a pint.
.
http://turner-smith.co.uk

37. Amateur Radio Newsline(tm) Report 1847 - January 4 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-04 10:00:13 UTC
From: "William M. Pasternak" <newsline@ix.netcom.com>
Message-ID: <20130104100002.D63A133C99@panix2.panix.com>
Source record: 1187
Cross-posted to: rec.radio.amateur.moderated,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur Radio Newsline(tm) Report 1847 - January 4 2013

Amateur Radio Newsline report number 1847 with a release date of
January 4 2013 to follow in 5-4-3-2-1.

The following is a Q-S-T. The FCC begins work to create a new Citizens
Broadband Service; the ARRL asks the FCC to create a new low frequency
band from 472 to 479 kHz as Ireland gives that same spectrum to its ham
radio community; the 2013 International DX convention finds a new home
at the Visalia California Convention Center and the transistor reaches
age 65. Find out the details as we ring in the New Year with Amateur
Radio Newsline(tm) report number 1847 coming your way right now.

(Billboard Cart Here)

**

RESTRUCTURING: FCC PROPOSES 3.5 GHZ CITIZENS BROADBAND SERVICE

First there was the old Class A and Class B Citizens radio of the
1940's. Then came 11 Meter Class D Citizens Radio Service in 1958.
Next was the Family Radio Service authorized in the United States since
1996. That was followed in 2000 by MURS or the Multi Use Radio
Service. Now in 2013, the FCC is proposing to create a new Citizens
Broadband Service and it's like nothing else the regulatory agency has
ever attempted before. Amateur Radio Newsline's Norm Seeley, KI7UP,
has the details:

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Just before years end on Wednesday December 26th the FCC announced a
proposal to make available 100 MHz of shared spectrum in the 3.5 GHz
band using small cell and database technologies. The FCC calls the new
service in the 3550 to 3650 MHz band the "Citizens Broadband Service"
or C-B-S and proposes three tiers of service. These will be known as
Incumbent Access; Priority Access and General Authorized Access.

Incumbent Access would consist solely of authorized federal and
grandfathered licensed Fixed Satellite Service 3.5 GHz band users. They
would be protected from the other tiers by regulation and technical
means. This would include the use of exclusion zones where other C-B-S
uses would not be permitted.

Priority Access level would be given to small cell use by certain
critical quality-of-service dependent users at specific target
locations. This might include hospitals, utilities, state and local

governments. It might also include users with a distinct need for reliable, prioritized access to broadband spectrum at specific, localized facilities.

Lastly, the General Authorized Access or G-A-A level would allow opportunistic use of the spectrum for a variety of residential, business and enterprise purposes. These users would have to protect Level 1 Incumbent Access and Level 2 Priority Access users through technologies including geolocation. Also as the lowest level users they would not have any expectation of protection from harmful interference to this user base.

The Notice of Proposed Rulemaking is known as FCC 12-148. It also seeks comment on including spectrum at 3650 to 3700 MHz, immediately adjacent to C-band downlink spectrum. If the FCC does include the 3650 to 3700 MHz band in the proposed new service, wireless Internet service providers using this band for links would have to be licensed under the tier 3 General Authorized Access rules.

The NPRM proposes a "Spectrum Access System" which would govern interactions between all devices in the 3.5 GHz band. It would be modeled after the TV White Space database concept and all devices would be limited to 1 watt Effective Radiated Power as compared to an Isotropic radiator.

For the Amateur Radio Newsline, I'm Norm Seeley, KI7UP, in Scottsdale, Arizona.

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If the proposed services name of the Citizens Broadband Service has a 1960's or 1970's ring to it, its not by mere coincidence. The FCC is proposing to license users under Section 95 of the Personal Radio Service rules. That's the same section that includes 11 meter Citizen's Band radio. (FCC, RW)

**

RESTRUCTURING: ARRL FILES FOR 472 - 479 KHZ US BAND

The ARRL has filed a Petition for Rule Making requesting the establishment of a domestic amateur radio allocation at 472 to 479 kHz. The League's request calls for a power limit of 5 watts effective isotropic radiated power, with only 1 watt to be permitted in certain specific locations.

The ARRL took this action for the FCC to follow up on the actions of the 2012 World Radiocommunication Conference now rather than waiting several years as was the case with WRC-07. As regular listeners know, telecommunications administrations around the world have been fairly quick to make this spectrum available to their nations ham radio communities.

As we go to air the FCC had not responded to the League's petition. (ARRL, CQ, eHam)

**

RESTRUCTURING: IRISH RADIO AMATEURS GET NEW 472-479 KHZ ALLOCATIONS

Some good news for hams in Ireland. This with word that the Irish Radio Transmitters Society have been informed by telecommunications regulator ComReg that the band segment 472 to 479 kHz becomes available to all licensed radio amateurs in Ireland. This, on a secondary basis, with effect from 1 January 2013. The maximum power is 5 watts and available for use with CW, QRSS, and narrow band digital modes.

There are some restrictions that ComReg has put in place. As ham radio is a secondary user of this spectrum ComReg says that stations in the Amateur service shall not cause harmful interference to, or claim protection from, stations of the aeronautical radionavigation service or stations of the maritime service. Also that the amateur service shall ensure that no harmful interference is caused to the frequency 490 kHz which is used exclusively for the transmission by coast stations of navigational and meteorological and urgent information to ships.

Also, a Test License held from ComReg by the Irish Radio Transmitters Society under which a number of licensed amateurs were given permission to operate in the band segment 501 to 504 kHz expired on January 2nd. As such, amateurs in Ireland who had received special permission to use that spectrum were required to cease operation on 501 to 504 kHz on that same date. (IRTS)

**

RESTRUCTURING: ICASA TABLES DRAFT NATIONAL RADIO FREQUENCY PLAN

South Africa's telecommunications regulator I-C-A-S-A has made public a draft of the proposed new National Radio Frequency Plan for comment by February 8th. One positive aspect is that a new band from 472 to 479 KHz for amateur radio is shown as secondary allocation which makes the way for allotment as soon as the plan has been adopted.

Meantime the South African Radio League has proposed to the regulator to have the 160 meter band extended as this is not provided for in the draft plan. There is however a footnote that pays the way for further discussion. Foot note 5.096 list a number of countries where administrations may allocate 1 810 to 2 000 KHz to the amateur service after consultation with neighboring countries. The South African Radio League says that it will continue pursuing the possibilities of having that band extended.

The South African National Radio Frequency Plan is the base document for allocation of spectrum to various services in that nation. (SARL)

**

COMMUNICATIONS LAW: SPACE EXPORT CONTROL REFORM PASSES HOUSE AND SENATE

Good news for United States hams and others involved in the development of experimental satellites. Legislation reforming space related export control has passed the House and the Senate and is expected to be signed by the President.

The measure is included in the National Defense Authorization Act for Fiscal Year 2013 under Section 1261. This area of the proposed law is titled The Removal of Satellites and Related Items from the United States Munitions List or USML.

The legislation does contain some restrictions. Key among these is a continued prohibitions of data and parts export that are specific to China, North Korea, and any country that is a state sponsor of what the United States considers to be terrorism.

The passage of this legislation is significant and brings with it the promise that United States universities and other satellite experimenter groups including ham radio will be better able to interact in the design and construction of flight hardware. It also suggests that these groups may be better supported in their mission to prepare the workforce needed to design and deploy the space systems of the future. This in turn should enable the United States to remain a leader in space.

You can read more about this change in United States satellite export law on line at tinyurl.com/Space-Export-Reform. (ANS, SpaceMarket)

**

BREAK 1

>From the United States of America, We are the Amateur Radio Newsline, heard on bulletin stations around the world including the WM7K repeater serving Grants Pass, Oregon.

(5 sec pause here)

**

ENFORCEMENT: SALE OF NON CERTIFIED DEVICES BRINGS $14000 FINE

The FCC has affirmed a $14,000 Forfeiture Order to LawMate Technology Co., Ltd. This for its alleged marketing of unauthorized radio frequency devices for more than two years. Amateur Radio Newsline's Don Wilbanks, AE5DW, has the details:

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ENFORCEMENT: SALE OF NON CERTIFIED DEVICES BRINGS $14000 FINE

The FCC has affirmed a $14,000 Forfeiture Order to LawMate Technology Co., Ltd. This for its alleged marketing of unauthorized radio frequency devices for more than two years.

On July 15, 2009, the Enforcement Bureau's Spectrum Enforcement Division released the $14,000 Notice of Apparent Liability for Forfeiture after it found that that LawMate manufactured and marketed two models of wireless video transmitters in the United States before obtaining FCC certifications for the models. The finding was based on LawMate's own admission in response to a letter of inquiry.

LawMate responded on November 14, 2009. At that time LawMate declared that that it was willing to pay a penalty for its violations but requested cancellation or reduction of the proposed forfeiture amount based on certain remedial efforts that LawMate stated it intended to implement. It also claimed financial hardship, and asserted that it had a past history of compliance with the FCC rules.

Now in affirming the NAL, the FCC says that it carefully considered LawMate's and find no basis for reduction or cancellation of the proposed forfeiture. It noted that LawMate's contention that it planned to undertake certain remedial measures to ensure future compliance with the rules was not a valid reason for a downward reduction of the fine. It also noted that LawMate claim that payment of the forfeiture would place undue stress on the company's financial situation was not accompanied by the proper documentation. It noted that any claim of inability to pay must specifically identify the basis for the claim by reference to the financial documentation submitted to the agency.

I'm Don Wilbanks, AE5DW.

--

LawMate was given the customary 30 day time period from the affirmation date of the fine to pay it or to file a further appeal. (FCC)

**

ENFORCEMENT: UNLICENSED RADIO STATION IN FLORIDA LOCKS PEOPLE OUT OF THEIR CARS

What appears to have been a relatively high power out of band spurious signal from an unlicensed broadcast transmitter is being blamed for locking hundreds of people out of their cars in Hollywood, Florida. This according to a statement from the city's police department who called it a mystery no one could solve until now.

For months residents were complaining that they could not use their keyless entry systems to unlock or start their cars whenever they parked near the Hollywood Police Department. Once the cars were towed to the dealers, the problem disappeared.

After months of searching, the wayward signal causing the problem was T-Hunted to the roof of the near-by Regent Bank Building. An undercover detective and FCC agent found the equipment on December 6th concealed under an air conditioning chiller.

Four days after they removed the equipment, a man identifying himself only as "Jay" left a message for a maintenance worker at the bank building. Police say that when the worker returned the call, "Jay" asked if he'd taken his equipment. The worker answered no, but told him that the cops had.

Hollywood Florida detectives are still searching for the man who set up the bootleg station on the roof of the bank building. When it was shut down and seized it was operating around the clock on 104.7 FM broadcasting Caribbean music. If found, the man could be arrested on state felony charges and also face a minimum fine of at least $10,000 from the Federal Communications Commission. Cars made by Ford, Lexus, Toyota, BMW and Mercedes reportedly were affected. (Radio Ink, RW, others)

**

RADIO EMPLOYMENT: SURVEY SAYS BBG WORST PLACE TO IN GOVERNMENT TO WORK

It's not exactly a list you'd want to be at the top of. This as the Broadcasting Board of Governors finds itself as the number one worst place to work in the federal government among mid-sized agencies. This according to survey results recently published by the Washington Post.

They were followed by the National Archives and Records Administration, the Department of Housing and Urban Development, Securities and Exchange Commission and Department of Education.

Best mid-sized agencies to work at included the Federal Deposit Insurance Corporation, Government Accountability Office, Nuclear Regulatory Commission, the Smithsonian Institution and the Federal Trade Commission. (RW, Washington Post)

**

HAM HAPPENINGS: ILLW 2013 ATTRACTS MORE THAN 110 ENTRIES SO FAR

Jim Linton, VK3PC, reports that the leading countries pre-registered for the next International Lighthouse and Lightship Weekend are Germany with, Australia with 27, followed by the USA and England. In fact a total of 110 pre-registrations have been received from 26 countries even though the next International Lighthouse and Lightship Weekend does not take place until the August the 17th and 18th. More about this fun event is on-line at www.illw.net (VK3PC)

**

HAM HAPPENINGS: BATAAN MEMORIAL DEATH MARCH MARATHON EVENT

The Mesilla Valley Radio Club of Las Cruces, New Mexico will be operating Special Events Station K5B on March 17th. This, in conjunction with the 24th annual Bataan Memorial Death March Marathon to be held at the nearby White Sands Missile Range.

K5B will operate from 1000 to 2300 UTC on or near 21.337, 14.330, 7.225, and 3.893 megahertz. A commemorative QSL card will be available by request. Please QSL with a self-addressed stamped business sized envelope to K5B in care of the Mesilla Valley Radio Club, P. O. Box 1443, Las Cruces, New Mexico, 88004.

More information about the K5B operation is at www.n5bl.org/batan. Information regarding the marathon event is available at www.bataanmarch.com. (WB4AEJ)

**

HAM HAPPENINGS: TARCFEST IN GEORGIA MARCH 30

On the social scene, the third Annual Thomasville Amateur Radio Club Hamfest and Tailgate, will take place in Thomasville, Georgia, on March 30th. This is a one day event, starting at 7:30 AM and lasting until around 4:00 PM Central U-S time. Admission is free, Tailgating is free, and there is only a minimal charge for indoor vendor tables. For more information take your web browser to tarchamfest.blogspot.com or follow this event on Facebook or Twitter as TARCHamfest. (KJ4ZNK)

**

HAM HAPPENINGS: 2013 INTERNATIONAL DX CONVENTION MOVES TO VISALIA CONVENTION CENTER

Registration is now open for the 2013 International DX Convention to be held this year at the Visalia Convention Center in down-town Visalia, California.

According to planners the move to the Convention Center gives the show 17 meeting rooms and 2 Board Rooms, which will allow them to put together several concurrent presentations. Also the exhibit hall can easily handle up to 100 vendors and there will be banquet facilities for up to 900 attendees.

2013 marks the 64th year of this event that which will be held April 19th to the 21st. For more details please visit www.dxconvention.org or www.dxconvention.com on the World Wide Web. (Intl DX Convention)

**

NAMES IN THE NEWS: NEW SECTION MANAGER APPOINTED IN NEW YORK CITY -LONG ISLAND

Some names in the news. Effective January 1st Jim Mezey, W2KFV, of Carle Place, New York, became the new ARRL New York City-Long Island Section Manager. ARRL Membership and Volunteer Programs Manager Dave Patton, NN1N, appointed Mezey after consulting with current Section Manager Mike Lisenco, N2YBB. Lisenco, who stepped down as Section Manager after being elected as ARRL Hudson Division Director. (ARRL)

**

NAMES IN THE NEWS: CLYBURN RE-NOMINATION TO FCC APPROVED BY SENATE

The United States Senate has approved the re-nomination of FCC commissioner Mignon Clyburn. This time for a full five-year term retroactive to July 1, 2012, when her current term expired.

Clyburn had been serving out the term of Commissioner Jonathan Adelstein, who exited to join the Department of Agriculture. Her re-nomination had been held up after the death of Commerce Committee member Daniel Inouye forced the committee to postpone a vote. Had the nomination not been voted before the seating of a new Congress, Clyburn would have had to have a new hearing in the Commerce Committee when that new Congress convened. (Published news reports)

**

NAMES IN THE NEWS: BILL PASTERNAK, WA6ITF, HONORED BY CEDARS SINAI ALUMNI ASSOCIATION

Newsline producer Bill Pasternak, WA6ITF, was recently honored with a Certificate of Appreciation for his volunteer work to the Cedars Sinai Medical Center Alumni Association.

No, Bill never worked at the medical facility. However since his retirement from Fox Television in 2009 he has been the volunteer Videographer for the monthly social gatherings of the group.

The award was presented to Bill the evening of December 17th during a break in the evenings program while he was video recording a presentation by famed Hollywood Producer Director Paul Mazursky. Mazursky was the featured speaker talking about the production of his 1984 film Moscow on the Hudson that starred Robin Williams. (ARNewsline)

**

NAMES IN THE NEWS: N8TMW TO GUEST ON THE DODROPIN ECHOLINK NET ON JANUARY 12

And on Jan 12th at 2100 hours Eastern Standard Time, Amateur Radio Newsline's Jim Damron, N8TMW, will be the guest on the Amateur Radio Newsline Net held on the DoDropIn Echolink conference server. You are invited to drop in and catch Jim talking about his career in broadcasting, his stage career as well as his amateur radio involvement. Again that's the Amateur Radio Newsline Net on Saturday January 12th at 2100 hours Eastern Standard Time to meet Jim Damron, N8TMW. You will find it on the DoDropIn Echolink conference server node number 355800. I hope to see you there. (W8WFO)

**

BREAK 2

This is ham radio news for today's radio amateur. From the United States of America, We are the Amateur Radio Newsline with links to the world from our only official website at www.arnewsline.org and being relayed by the volunteer services of the following radio amateur:

(5 sec pause here)

**

EMERGING TECHNOLOGY: ANOTHER NEW SOURCE OF LIGHT ANNOUNCED

A new and more efficient way to light your way is on the horizon. Amateur Radio Newsline's Skeeter Nash, N5ASH, reports:

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Scientists at the Wake Forest University have created a new type of light bulb that promises to be just as efficient as LED equivalents, but without any of the drawbacks.

The new field-induced polymer electroluminescent bulbs or FIPEL for short, produce light when an electric current is passed through its nano-engineered plastic layers. The team says that the new type of bulbs are malleable, allowing them to take any shape like compact fluorescent lamps. They also won't shatter like traditional bulbs, nor will they generate the same hum or flicker.

The inventor of FIPEL is Dr. David Carroll. He believes that his new solution is superior to LED bulbs because there is a limit to how much brightness you can get out of them. If you run too much current through an LED they can short out and melt. Not only that, the light generated by FIPEL bulbs is closer to natural sunlight, unlike the bluish tint generated by LEDs.

Any worries about longevity are also put to rest by Dr. Carroll. He claims to have had a field-induced polymer electroluminescent prototype lamp working in his laboratory for almost a decade.

For the Amateur Radio Newsline, I'm Skeeter Nash, N5ASH.

--

As for when the technology will make the jump to a commercial product? The research team says that a corporate partner is interested in producing the new bulbs at scale, with the first run expected in 2013. (CGC, earthsignals.com, TheVerge.com)

**

WORLDBEAT: ADELAIDE AUSTRALIA SAYS YES TO PUBLIC WI-FI

The first Australian city with free Wi-Fi outdoors will be Adelaide. The South Australian Government and Adelaide City Council will foot $1.5 million bill to provide it at all public areas, by the end of 2013. Already a trial of free Wi-Fi is on all Adelaide Metro trams and 20 buses. Similar public Wi-Fi initiatives are in progress in Singapore, Prague, Wellington, Auckland, and Luxembourg. (VK3PC)

**

WORLDBEAT: NEW CANADIAN IRLP/ECHOLINK WEATHER NET

The Weather Radio Listeners Newsletter Net hosted by Gordon Maybee, VA3WXA out of Toronto, Canada, takes place every Saturday evening at 8 PM Atlantic, 7 PM Eastern time on IRLP Reflector 9034 and Echolink node 223557. The net carries information about Weather Radio and the CANWARN service. It also includes weather warnings and notices of any power outages across Canada.

The sponsors say that they are trying to make this a Cross Canada Net to include all provinces and territories. They are also looking for station from Quebec to participate.

For more information about the net, go to The Maritime Amateur website www.maritimeamateur.ca and click on CANWARN. Once there, click on CANWARN news where you will find articles on this net. (VE1JBL)

**

RADIO IN SPACE: NEW LAUNCH VEHICLE TO CARRY CUBESAT SWARM IN 2013

Turning to space related news, 2013 should see the first flight of a new satellite launch vehicle. Super Strypi, also known as Space-borne Payload Assist Rocket - Kauai was developed by Sandia National Laboratories in New Mexico, the University of Hawaii and Aerojet Corporation. It based on an enlarged version of Sandia's Strypi sounding rocket.

The Super Strypi vehicle will be launched from a rail-launcher at Barking Sands, Kauai at the Pacific Missile Range Facility towards the end of 2013. Super Strypi will be carrying a swarm of CubeSats called the Edison Demonstration of Smallsat Networks. The CubeSats are an unusual size of 10 by 10 by 15 cm and weigh 2 kg. The Edison swarm will demonstrate distributed, multipoint space weather measurement and are expected to operate for at least 60 days and have an on-orbit life-time of up to 4 years.

More is on the web at tinyurl.com/new-sat-launcher. (Space Times)

**

ON THE AIR: AUSTRIAN HAMS CELEBRATES ALPINE SKI WORLD CHAMPIONSHIP

Hams in Austria will have the chance to operate with the special callsign O-E-2013 followed by their assigned suffix between January 15th and February 18th. This is to celebrate the 2013 Alpine Ski World Championships taking place in that nation. An award is available for three different levels which are Gold, Platinum and Diamond. Each level requires that a certain number of special event stations and O E stations to be contacted and logged. More is on-line at tinyurl.com/austrian-2013-event (OPDX)

**

WORLDBEAT: N2ZN IS NEW NEW QSL MANAGER FOR W2JO

According to the Ohio Penn DX Newsletter, Ken Boasi, N2ZN, says that he is now the QSL Manager for David Farnsworth, WJ2O. Farnsworth has made over 30 DXpeditions over the last 20 years and N2ZN says that he can confirm QSO's made with any or all of them.

Farnsworth's most recent trip was for the 2012 CQ World Wide CW contest where he operated from Barbados under the callsign 8P9DF. Dave's earlier DX operations and many logs can be found at wj2o.com.

N2ZN adds that QSL's for W2JO should now be sent to him either direct of via the bureau. He adds that his address is good on both QRZ.com and in the FCC database. (OPDX)

**

DX

In DX, members of the Radio Cub Peruano announced the activation of special event station 4T4RDP during the 2013 edition of the Rally Dakar. They will be active using SSB, CW, RTTY and the Digital Modes on 80 through 6 meters between January 4th and the 13th. QSL via OA4O.

SM0MDG will travel to Montserrat and be active as VP2MSW through January 8th. Operation will be holiday style with a focus on 17 and 15 meters with possible operations on 10 meters if propagation allows. This is an ultra-lite operation using a FT-857D and simple wire antennas. Look for the log to be uploaded to Logbook of the World W after his return home. QSL via his manager M0URX, either direct or using OQRS

DJ9KH will be on the air as A31WH from Vava'u Island between February 20th and March 3rd. All activity will be on the High Frequency bands. QSL via his home callsign, either direct or by the bureau.

W6HGF will be on the air stroke J8 from St. Vincent between January 9th and the 24th. His operation will be focused on RTTY using dipoles and a traveling beam. QSL direct to his home callsign or electronically via Logbook of the World or ClubLog.

DJ9KH will be active from Tongatapu Island as A31WH and from Vavau Island as A31WH/P February 20th through March 3rd. Operations will be on the High Frequency bands only. QSL via his home call.

Lastly DF3ZS and DL1QW will be active stroke 5Z4 from Diani Beach, Kenya, between January 7th and the 20th. Their operation will be holiday style on 80 through 10 meters using CW, SSB and RTTY. QSL via their home callsign, direct or via the DARC Bureau.

(Above from various DX news sources)

**

THAT FINAL ITEM: A BELATED HAPPY 65 TO THE TRANSISTOR

And finally this week, a belated happy birthday to an electronic device whose invention revolutionized telecommunications and made possible the

technology that we have today. Of coarse we are talking about the transistor as we hear from Amateur Radio Newslines Bruce Tennant, K6PZW:

--

On December 16, 1947, Bell Labs researchers William Shockley, John Bardeen and Walter Brattain created an amplifier from a germanium crystal that boosted the level of an input signal by 100 times. Various researchers had tried to develop a solid-state alternative to the vacuum tubes during World War II but none had succeeded. The Bell Labs Trio demonstrated it for lab officials a week later on December 23 where Shockley deemed it a magnificent Christmas present.

Bell Labs announced the invention of the transistor six months later. The device went on to become one of the signature scientific achievements of the 20th century, ranking up with splitting the atom, manned flight, and the discovery of DNA. One could argue, in fact, that the transistor was the most important breakthrough of the 20th century because subsequent advances in those other fields relied on the computing power made possible through integrated circuits and semiconductors. In essence, information has become a science itself.

For the Amateur Radio Newsline, I'm Bruce Tennant, K6PZW, in Los Angeles.

--

As a result of their achievement Electronics Magazine put a photo the three men on its cover. The three went on to share the Nobel Prize for physics in 1956. John Bardeen became a laureate a second time in 1972 for his work on superconductivity. And very apropos the entire story is on-line at tinyurl.com/transistor-comes-alive (Readwrite, others)

**

NEWSCAST CLOSE

With thanks to Alan Labs, AMSAT, the ARRL, the CGC Communicator, CQ Magazine, the FCC, the Ohio Penn DX Bulletin, Radio Netherlands, Rain, the RSGB, the Southgate News, TWiT-TV and Australia's WIA News, that's all from the Amateur Radio Newsline(tm). Our e-mail address is newsline (at) arnewsline (dot) org. More information is available at Amateur Radio Newsline's(tm) only official website located at www.arnewsline.org. You can also write to us or support us at Amateur Radio Newsline(tm), 28197 Robin Avenue, Santa Clarita California, 91350

For now, with Bill Pasternak, WA6ITF, at the editors' desk, I'm Jim Damron, N8TMW saying welcome to 2013, 73 and we thank you for listening.

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38. Southgate Amateur Radio News for Friday 4 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-04 11:13:11 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <20cf301b66a1bd0e2e04d2748fff@google.com>
Source record: 1188
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
ARISS contact planned January 7, 2013 with school in France

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/H54eWa4Gc0s/ariss_event_0701.htm?utm_source=feedburner&utm_medium=email

An International Space Station school contact has been planned January 7,
2013 with participants at Ecole Les Muriers, Saint-Maur-Des-Fossés, France.
The contact will be a direct operated by F6KMX/p. Interested parties in
Europe are invited to listen to dowlink signals on 145.800 MHz FM

//
Comment deadline set in WRC-07 Implementation Proceeding

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/XbBxGvYkohE/comment_deadline_set_in_wrc07_implementation_proceeding.htm?utm_source=feedburner&utm_medium=email

As previously reported, the FCC has proposed to amend its rules to
implement the allocation decisions of the 2007 World Radiocommunication
Conference (WRC-07) and to make certain other changes. Notice appeared in
the December 27, 2012 issue of the Federal Register, which started the
clock on a 60-day window for the submission of comments

//
Senate approves second term for FCC Commissioner Mignon Clyburn

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/KP7gJ-ff4hM/senate_approves_second_term_for_fcc_commissioner_mignon_clyburn.htm?utm_source=feedburner&utm_medium=email

In June 2012, President Barack Obama nominated Mignon Clyburn to serve a
second term as FCC Commissioner. On January 1, 2013, the Senate confirmed
her nomination, paving the way to Clyburn's first full term as one of five
FCC Commissioners

//
Exploring HF with a SDR

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/MlO4iqlJ1xg/exploring_hf_with_a_sdr.htm?utm_source=feedburner&utm_medium=email

This Australian video shows how to use a Sofware Defined Radio to receive unusual HF signals

//
DX News from the ARRL

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/7JcHjbHpGNU/index.htm?utm_source=feedburner&utm_medium=email

The American Radio Relay League's round-up of the forthcoming week's DX activity

//
British Columbia QSO Party 2013

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/T0p1FvzFMS8/british_columbia_qso_party_2013.htm?utm_source=feedburner&utm_medium=email

Rebecca VA7BEC here. I'm contest coordinator at Orca DXCC and have the task of promoting the British Columbia QSO Party. The 2013 event is just a month away

//
Dave Raycroft's ICPO Bulletin

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/9932-7RELyw/index.htm?utm_source=feedburner&utm_medium=email

ICPO - Islands, Castles and Portable Operations. Probably the most comprehesive ham radio activity listings available anywhere on the internet

//
Fundraising success for DIY kit

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/h3sbA6hwpwU/fundraising_success_for_diy_kit.htm?utm_source=feedburner&utm_medium=email

The oneTelsa DIY electronics kit raised almost three times the $20,000 funding target in just a few days on Kickstarter

//
PhoneSats in EE Times

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/emUuF8M_8x4/phonesats_in_ee_times.htm?utm_source=feedburner&utm_medium=email

The publication EE Times reports on three amateur radio PhoneSats slated to launch in early February

39. ARLP001 Propagation de K7RA

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-04 17:27:05 UTC
From: ARRL Web site <memberlist@www.arrl.org>
Message-ID: <20130104162705.EC9D52484D@bmail.arrl.org>
Source record: 1189
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.shortwave,rec.radio.info

SB PROP @ ARL $ARLP001
ARLP001 Propagation de K7RA

ZCZC AP01
QST de W1AW
Propagation Forecast Bulletin 1 ARLP001
>From Tad Cook, K7RA
Seattle, WA January 4, 2013
To all radio amateurs

SB PROP ARL ARLP001
ARLP001 Propagation de K7RA

The New Year brings dreams of solar cycles of old, so distant now, sweetly remembered for their profusion of sunspots. We hear many times from operators who began in the amateur radio service as teenagers at the peak of Cycle 19. With youthful optimism, they naturally assumed that radio propagation would always be like that, when a few watts and a modest radiator on 10 meters spanned the globe during all the days and nights.

If you were age 13 to 17 in 1957 to 1959, the peak of Cycle 19, perhaps you were born between 1941 and 1945, and probably looked forward to the next peak in activity. That may have been a disappointment when Cycle 20 peaked around 1969, as that had a somewhat broader peak but at a far lower level. You can see it graphically at http://wm7d.net/hamradio/solar/historical.shtml. These young adults, now 24 to 28 years old in 1969, might be busy starting families and careers, and no doubt fondly recalling simpler times and the tremendous propagation of their younger years.

Cycle 21 peaked around 1980, and the former teenaged ham of Cycle 19 was now 35 to 39 years old. This was quite an improvement over the last cycle, as was Cycle 22, which looked like an echo of Cycle 21. Cycle 22 peaked around 1991-1992, with a more pronounced double-peak. The former teenager was now 47 to 51 years old, solidly into middle-age, and still wondering if sunspot activity would ever roar back to the levels of the late-1950s.

The following cycle, number 23, was another double-peak, but significantly lower in 2000 to 2002 than the previous cycle. Perhaps another disappointment for the now 56 to 60 year old ham, who then sees solar activity slide into a long and low minimum over the next decade, impossible to imagine 60 years earlier. The 160 meter operators, quite happy in this situation with a much quieter Sun,

have no such longing for the active Sun of yesteryear.

Now the young ham of the late 1950s contemplates the peak of Cycle 24, apparently much lower than any seen in most of the past century, and expected to grow to maximum this year. Now we have many more tools to observe and measure both solar activity and propagation, and we know that activity could still increase significantly. Some foresee decades of lower activity, but of course predicting future solar activity is a very tricky proposition, and anything could happen.

At
http://www.solen.info/solar/images/comparison_recent_cycles.png
you can see a comparison of recent cycles, from 21 to the current 24.

While we've seen a number of papers and predictions for a series of quieter sunspot cycles, some disagree. For instance, Michael Proctor, professor of Astrophysical Fluid Dynamics at Cambridge University is not convinced. He was quoted this year as saying, "This present cycle is similar to the weak one that ended in 1913, and that was followed by a strong cycle."

Those were Cycles 14 and 15, and Cycle 15 was only strong relative to 14. Cycles 17, 18 and 19 were stronger than 15, and so were 21, 22 and 23.

It is also important to remember there is wild variability in solar activity. To make those graphs of sunspot numbers appear smooth, each point on the graph actually represents an average of a year of data. When averaged, the flurry of solar activity at the end of 2011 and some future activity in 2013 could appear as a broad peak on a graph.

NASA looks frequently at their predictions for the current cycle, and often adjusts them every month. The latest shows a smoothed sunspot number a bit lower than the forecast from several weeks ago. In the December 10 forecast they predicted a smoothed sunspot number of 72 in the late in 2013, but that number is now 69 in the January 2 release. Note these are the lower international sunspot numbers, which are always less than Boulder numbers presented in this bulletin. Read the report at
http://solarscience.msfc.nasa.gov/predict.shtml.

With the change from 2012 to 2013, now is a good time to review sunspot numbers and trends. Average daily sunspot numbers in 2013 were up substantially from 2012. From 2004 through 2012 the yearly progression was 68.6, 48.9, 26.1, 12.8, 4.7, 5.1, 25.5, 29.9 and 82.3. I took all the daily sunspot numbers for 2012, added them together, and the sum was 30,133. Divide that by 366 (the number of days in 2012, a leap year) and the result is approximately 82.3. In 2011 it was 10,913 divided by 365, yielding 29.9.

The 2012 average was higher than any year after 2003. But at the peak of Cycle 23, the averages from 1998 to 2003 were all higher: 88.7, 136.3, 173, 170.3, 176.7, and 109.2. It seems unlikely that average daily sunspot numbers this year will reach anywhere near the level of 2000-2002.

We observe a moving 3-month average of sunspot numbers, in an attempt to smooth out some of the variations. Unfortunately, the past three months were much lower then the three month period ending one month earlier. The current average of 74.4, centered on November 2012, is lower than any three month period since averages centered on February and March of 2012.

The 3 month period previous to the current one is centered on October 2012, and covers September through November. The average then was 82.3. To recap averages from previous bulletins, the three-month moving averages of daily sunspot numbers centered on July 2011 through November 2012 were 63, 79.6, 98.6, 118.8, 118.6, 110, 83.3, 73.7, 71.2, 87.3, 91.5, 96.5, 91.9, 89.9, 81.2, 82.3, and 74.4.

Looking at the past week, yesterday we saw a sizable gain in solar flux, when the value went from 106.7, 113.6, 117.8, and 119 to 128.8, on December 30 through January 3. NOAA and USAF predict solar flux at 130 on January 4-6, 125 and 120 on January 7-8, 115 on January 9-10, 110 on January 11, 105 on January 12-13, 110 on January 14-17, 115 on January 18-20, and 120 on January 21-23.

Predicted planetary A index is 5 on January 4-12, 10 on January 13, 5 on January 14-25 and 8 on January 26.

F.K. Janda, OK1HH issues a weekly geomagnetic forecast. This week he says geomagnetic conditions will be quiet January 4, quiet to active January 5, mostly quite January 6, quiet January 7-9, quiet to unsettled January 10-12, active to disturbed January 13, quiet to unsettled January 14-16, quiet January 17-19, mostly quiet January 20-21, and quiet on January 22-26.

If you would like to make a comment or have a tip for our readers, email the author at, k7ra@arrl.net.

For more information concerning radio propagation, see the ARRL Technical Information Service web page at http://arrl.org/propagation-of-rf-signals. For an explanation of the numbers used in this bulletin, see http://arrl.org/the-sun-the-earth-the-ionosphere. An archive of past propagation bulletins is at http://arrl.org/w1aw-bulletins-archive-propagation. Find more good information and tutorials on propagation at http://myplace.frontier.com/~k9la/.

Monthly propagation charts between four USA regions and twelve overseas locations are at http://arrl.org/propagation.

Instructions for starting or ending email distribution of ARRL bulletins are at http://arrl.org/bulletins.

Sunspot numbers for December 27 through January 2 were 78, 54, 49, 37, 87, 99, and 90, with a mean of 70.6. 10.7 cm flux was 106.8, 105.8, 104.3, 106.7, 113.6, 117.8, and 119, with a mean of 110.6. Estimated planetary A indices were 1, 2, 3, 4, 2, 1, and 3, with a mean of 2.3. Estimated mid-latitude A indices were 0, 2, 3, 4, 1, 1, and 2, with a mean of 1.9.
NNNN
/EX

40. QRZ Forums - Contests, DXpeditions and Special Events for Friday 4 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-04 17:41:43 UTC
From: rec-radio-info-request@panix.com
Message-ID: <bcaec51f990d99bcc604d279fdde@google.com>
Source record: 1190
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
Pre-BCS Football Title Game W4UAL special operation Sun (Jan 6) and Mon
(Jan 7)

Posted: 03 Jan 2013 04:56 PM PST
http://forums.qrz.com/showthread.php?374362-Pre-BCS-Football-Title-Game-W4UAL-special-operation-Sun-(Jan-6)-and-Mon-(Jan-7)&goto=newpost

Happy New Year to all!! The University of Alabama Radio Club station W4UAL
will conduct a special operation before the BCS Football Title Game between
Alabama and Notre Dame. Partial day operation will begin Sunday, Jan 6, and
continue for most of the day Monday, Jan 7 .... ending about 5:30 pm
Central time. Please look up W4UAL on QRZ.COM for more details, including
important QSL notes. Hope you will drop by W4UAL for a contact during this
special op, and ROLL TIDE!!

41. QRZ Forums - Amateur Radio News for Friday 4 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-04 17:48:32 UTC
From: rec-radio-info-request@panix.com
Message-ID: <bcaec517c7a4584aa904d27a1503@google.com>
Source record: 1191
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

//
Amateur Radio Newsline Report 1847 January 4 2013

Posted: 03 Jan 2013 09:21 PM PST
http://forums.qrz.com/showthread.php?374380-Amateur-Radio-Newsline-Report-1847--January-4-2013&goto=newpost

Amateur Radio Newsline☐ Report 1847 ☐ January 4 2013

Amateur Radio Newsline report number 1847 with a release date of January 4 2013 to follow in 5-4-3-2-1.

The following is a Q-S-T. The FCC begins work to create a new Citizens Broadband Service; the ARRL asks the FCC to create a new low frequency band from 472 to 479 kHz as Ireland gives that same spectrum to its ham radio community; the 2013 International DX convention finds a new home at the Visalia California Convention Center and the transistor reaches age 65. Find out the details as we ring in the New Year with Amateur Radio Newsline☐ report number 1847 coming your way right now.

(Billboard Cart Here)

**

RESTRUCTURING: FCC PROPOSES 3.5 GHZ CITIZENS BROADBAND SERVICE

First there was the old Class A and Class B Citizens radio of the 1940☐s. Then came 11 Meter Class D Citizens Radio Service in 1958. Next was the Family Radio Service authorized in the United States since 1996. That was followed in 2000 by MURS or the Multi Use Radio Service. Now in 2013, the FCC is proposing to create a new Citizens Broadband Service and it☐s like nothing else the regulatory agency has ever attempted before. Amateur Radio Newsline☐s Norm Seeley, KI7UP, has the details:

42. eHam.net News for Friday 4 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-04 23:53:46 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae9399dd75244bb04d27f30bd@google.com>
Source record: 1192
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
Propagation Forecast Bulletin #01 de K7RA:

Posted: 04 Jan 2013 03:20 AM PST
http://www.eham.net/articles/29574

The New Year brings dreams of solar cycles of old, so distant now, sweetly remembered for their profusion of sunspots. We hear many times from operators who began in the amateur radio service as teenagers at the peak of Cycle 19. With youthful optimism, they naturally assumed that radio propagation would always be like that, when a few watts and a modest radiator on 10 meters spanned the globe during all the days and nights.

//
DX News -- ARRL DX Bulletin #01:

Posted: 04 Jan 2013 03:10 AM PST
http://www.eham.net/articles/29573

This week's bulletin was made possible with information provided by NC1L, The Weekly DX, the OPDX Bulletin, 425 DX News, The Daily DX, DXNL, Contest Corral from QST and the ARRL Contest Calendar and WA7BNM web sites. Thanks to all.

//
ARNewsline Report 1847 -- Jan 4 2013:

Posted: 04 Jan 2013 02:43 AM PST
http://www.eham.net/articles/29572

The following is a Q-S-T. The FCC begins work to create a new Citizens Broadband Service; the ARRL asks the FCC to create a new low frequency band from 472 to 479 kHz as Ireland gives that same spectrum to its ham radio community; the 2013 International DX convention finds a new home at the Visalia California Convention Center and the transistor reaches age 65. Find out the details as we ring in the New Year with Amateur Radio Newsline report number 1847 coming your way right now.

43. Re: Southgate Amateur Radio News for Monday 31 December 2012

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-05 02:04:16 UTC
From: doug <doug.morsit@gmail.com>
Message-ID: <5890d08e-5c9b-4ca0-980a-f35cdab5288b@10g2000yqo.googlegroups.com>
Source record: 1193
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

On Jan 3, 9:03 pm, "gareth" <no.s...@thank.you.invalid> wrote:
> "Spike" <Aero.Spike@S&T.invalid> wrote in message
>
> news:akilcrFkouoU3@mid.individual.net...
>
>
>
> >http://www.rsgb.org/operating/novapp/nov-472-479-khz.php
>
> I am pleased to report that Mrs.Nugatory has broken off from her usual
> cynical sniping and has provided something useful for a change.
>
> Follow the link above (and also for the 5MHz NOV from that web page) and
> although it pains me to have to deal with the RSCB following on from their
> systematic destruction of amateur radio in Brit, the NOVs come winging
> back in the email faster than you can log off from the RSCB web page.
>
> Note; you will need to find your licence to get hold of the licence number
> (different fromt he callsign)
>
> 472 kHz - I wonder if I could put a surreptitious wire around the boundary
> of the cemetery onto which my house backs?

Just make sure you place the wire dead centre! Heh!

44. Amateur OR Ham Radio - Google News for Friday 4 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-05 03:26:48 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae934108de8f53e04d28229e1@google.com>
Source record: 1194
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Amateur Radio Relay League sponsors 'kids day' - Newton Kansan

Posted: 03 Jan 2013 08:55 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGS3Zc3tyvKHiUul5WGP_lLHEDAoA&url=http://www.thekansan.com/article/20130103/NEWS/130109927/-1/news

Amateur Radio Relay League sponsors kids day
Newton Kansan
Admission costs $6 for youth ages 3-11, $9.50 for "adults" ages 12-64, and $8 for seniors ages 64 and over.The Wichita Amateur Radio Club Inc. will introduce kids as well as anyone interested to ham radio, helping people talk into radios across signals ...

//
Experience radio contact - Walworth County Today

Posted: 04 Jan 2013 10:17 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHfW1gtkP03NWagmmZNGAyHM-g1Dw&url=http://walworthcountytoday.com/news/2013/jan/04/experience-radio-contact/

Experience radio contact
Walworth County Today
The day is an on-air event to encourage young people (licensed or not) to have fun with amateur radio. Its designed to give on-the-air experience to youngsters and foster interest in getting a license of their own. It is also intended to give older ...

//
IOTA News from the Deutscher Amateur Radio Club - Southgate Amateur Radio Club

Posted: 03 Jan 2013 12:15 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFBWRL2VXMsOtViRhYCQvrXh1WfAQ&url=http://www.southgatearc.org/iota/2013/darc/january_03.htm

IOTA News from the Deutscher Amateur Radio Club
Southgate Amateur Radio Club
Southgate Amateur Radio News logo. Page last updated on: Wednesday, January 2, 2013. News Home Page Email this page to a friend IOTA Index. IOTA News from the. Deutscher Amateur Radio Club. 3 January, 2013. Island activities: AF-017; 3B9 ...

//
Sunday to Sunday event calendar for Baldwin County, Jan. 6-13, 2013 -
al.com (blog)

Posted: 03 Jan 2013 06:02 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFdVuoDZMteSZ-_2swlyb9VFlGZNQ&url=http://blog.al.com/pr-community-news/2013/01/sunday_to_sunday_jan_4-11.html

Sunday to Sunday event calendar for Baldwin County, Jan. 6-13, 2013
al.com (blog)
The group is conducting testing for all classes of HAM radio licenses on Jan. 10, 2013. SPECIAL EVENTS THE SOUTH BALDWIN AMATEUR RADIO CLUB, will conduct testing for all classes of HAM radio licenses on Jan. 10, at 7 p.m. at The Blake at Malbis.

45. Southgate Amateur Radio News for Saturday 5 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-05 11:24:17 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <20cf3010ee4bc4348f04d288d5d7@google.com>
Source record: 1195
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Tasmanian bushfire disaster

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/szL41tQeRqE/tasmanian_bushfire_disaster
.htm?utm_source=feedburner&utm_medium=email

WICEN Tasmania (South), assisted by other trained southern region radio
amateurs, is providing 24 hour support for firefighting activities as
several fires continue to burn

//
Active Elements

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/zQ2zjfuumyA/active_elements.htm?utm_sou
rce=feedburner&utm_medium=email

Kelvin Marsh, M0AID is bringing together resources for disabled radio
amateurs in a new web site. Kelvin is publishing accessibility evaluations
of amateur radio equipment, spoken word manuals and audio demonstrations

//
BDXC on station WRN

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/le7ROi0jyV4/bdxc_on_station_wrn.htm?utm
_source=feedburner&utm_medium=email

Radio station WRN should be featuring the British DX Club (BDXC) in this
week's Media Network Plus show

//
In Defense of Ham Radio

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/KWjPekYzmSM/in_defense_of_ham_radio.htm
?utm_source=feedburner&utm_medium=email

An item in Radio World titled 'Hams Doing Public Service? Please' generated
a robust defense of Amateur Radio

//
Propagation de K7RA

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/WbjKSBN63qs/001_january_05.htm?utm_source=feedburner&utm_medium=email

The New Year brings dreams of solar cycles of old, so distant now, sweetly remembered for their profusion of sunspots

//
Don't worry, it's just ESD!

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/C-HjgXqKe5w/dont_worry_its_just_esd.htm?utm_source=feedburner&utm_medium=email

This video shows what not to do when testing for Electrostatic Discharge

46. Re: ARLP001 Propagation de K7RA

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-05 15:14:36 UTC
From: Kevin Alfred Strom <kevin.strom@revilo-oliver.com>
Message-ID: <kc9g0q$o8g$1@speranza.aioe.org>
Source record: 1196
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.shortwave

On 1/4/2013 12:27 PM, ARRL Web site wrote:
> SB PROP @ ARL $ARLP001
> ARLP001 Propagation de K7RA
>
> ZCZC AP01
> QST de W1AW
> Propagation Forecast Bulletin 1 ARLP001
>>From Tad Cook, K7RA
> Seattle, WA January 4, 2013
> To all radio amateurs
>
> SB PROP ARL ARLP001
> ARLP001 Propagation de K7RA
>
> The New Year brings dreams of solar cycles of old, so distant now,
> sweetly remembered for their profusion of sunspots. We hear many
> times from operators who began in the amateur radio service as
> teenagers at the peak of Cycle 19. With youthful optimism, they
> naturally assumed that radio propagation would always be like that,
> when a few watts and a modest radiator on 10 meters spanned the
> globe during all the days and nights.
[...]

Thanks for this -- an excellent article.

73,

Kevin, WB4AIO.

--
http://nationalvanguard.org/
http://kevinalfredstrom.com/

47. SARL News in English 5/1/2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-05 15:32:20 UTC
From: website@sarl.org.za
Message-ID: <DB2E2BEA811144319B0E98B1B28E2269@ZAJNBTCSARL01>
Source record: 1197
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

SARL NEWS SUNDAY 06 January 2013

You are listening to ZS6SRL, the official radio station of the South African Radio League, the national body for amateur radio in South Africa. The SARL broadcasts a news bulletin every Sunday at 08:15 CAT in Afrikaans and at 08:30 CAT in English. To listen to a web stream, visit www.sarl.org.za, click on 'Amateur Radio Today' and follow the links for details. For audio via Echolink, connect to ZS0JPL-R.

You can download this bulletin and previous ones from www.sarl.org.za and also subscribe there to receive future bulletins by e-mail.

Your newsreader this morning is (name), (call sign), on 145,725 from Pretoria, with relays on 7,066 MHz and 3,695 MHz SSB. (Other news readers change to suit).

IN THE NEWS TODAY:

SARL TO FOCUS ON DISASTER COMMUNICATION CENTENARY

ICASA HAS ISSUED CALL SIGN ZS9DCC "ZS9 DISASTER COMMUNICATION CENTENARY"

THE TRANSISTOR ONLY 65 YEARS OLD

You are listening to ZS6SRL. Stay tuned for more details on these and other important and interesting items.

SARL TO FOCUS ON DISASTER COMMUNICATION CENTENARY

In his New Year message the SARL President, Rassie Erasmus, ZS1YT, said that for the next four months the SARL will focus on celebrating the theme "Amateur Radio - entering its second century of disaster communication."

He said "In my Christmas message I focused on Ham spirit and the Amateur Code and likened it to the spirit of Ubuntu - that profound African sense that we are human only through the humanity of other human beings. Nelson Mandela once said that it is not a parochial phenomenon, but it has added globally to our common search for a better world.

As we are at the beginning on a brand new year I would like to single out the sixth and last item in the amateur code "The Radio Amateur is Patriotic..... Their knowledge and their station are always ready for the service of their country and their community."

As the SARL we have lived up to the amateur code as clearly demonstrated through the activity of our disaster communication division "HAMNET" and the many amateurs who freely give of their time and expertise to support it.

On 18 April this year, the world celebrates world amateur radio day with the theme "Amateur Radio - entering its second century of disaster communication."

We believe it is fitting that we dedicate the next four months to support the theme and to celebrate a century of disaster communication support to South Africa and, indeed many times, to countries far beyond our borders.

ICASA HAS ISSUED CALL SIGN ZS9DCC "ZS9 DISASTER COMMUNICATION CENTENARY"

I would like to invite clubs to take turns in setting up public event stations to demonstrate how amateur radio contributes to South Africa and South Africans though disaster communication support, search and rescue operations, communication support for sporting events and technological innovation.

Amateur Radio was the first to use Voice over IP. Echolink was established many years before commercial operators introduced voice over IP in their networks. Radio amateurs build and operate satellites, have developed sophisticated software to enable communication under weak signal conditions and share these experiences to develop a culture of technological advancement.

The SARL will soon have a brochure available that demonstrates our abilities in providing disaster communication and technological advancements in communication. We need you to show it to the world."

Listen to the full message on Amateur Radio TODAY this morning or download it from the web

THE TRANSISTOR ONLY 65 YEARS OLD

Newsline this week entered a belated happy birthday to an electronic device whose invention revolutionised telecommunications and made possible the technology that we have today.

On December 16, 1947, Bell Labs researchers William Shockley, John Bardeen and Walter Brattain created an amplifier from a germanium crystal that boosted the level of an input signal by 100 times. Various researchers had tried to develop a solid-state alternative to the vacuum tubes during World War II but none had succeeded. The Bell Labs Trio demonstrated it for lab officials a week later on December 23 where Shockley deemed it a magnificent Christmas present.

Bell Labs announced the invention of the transistor six months later. The device went on to become one of the signature scientific achievements of the 20th century, ranking up with splitting the atom, manned flight, and the discovery of DNA. One could argue, in fact, that

the transistor was the most important breakthrough of the 20th century because subsequent advances in those other fields relied on the computing power made possible through integrated circuits and semiconductors. In essence, information has become a science itself. As a result of their achievement Electronics Magazine put a photo the three men on its cover. The three went on to share the Nobel Prize for physics in 1956. John Bardeen became a laureate a second time in 1972 for his work on superconductivity. And very apropos the entire story is on-line at tinyurl.com/transistor-comes-alive.

NOT A SARL MEMBER YET?

If you are not yet a SARL member you can now become one for only R240 covering the period from now until the end of June. This offer is only available to radio amateurs joining now or re-joining after more than a year of non-membership. The offer regretfully does not apply to members who have not yet paid their fees for the 2012/2013 year. For details visit www.sarl.org.za or call 011 675 2393 on Monday when the SARL office at the NARC opens.

CONTEST NEWS

The PEARS National VHF/UHF contest will take place on 18 - 20 January 2013, and is open to all licensed amateurs in South Africa and the neighbouring states. The aim of the VHF/UHF contest is to stimulate activity on the bands, make many long distance contacts possible, establish new records and encourage the improvement of VHF/UHF equipment. This is a 44-hour dual contest for digital and analogue modes; it will reflect changes of propagation over the two days and offer a wonderful camping period with lots of fun for field stations. Amateurs are requested to participate in both the contests and keep the bands alive. Stations in the first three categories can compete in both the national and divisional sections.

The first 22-hour session of the contest starts at 16:00 UTC on Friday 18 January and closes at 14:00 UTC on Saturday 19 January. The second 22-hour session commences at 14:01 UTC on Saturday and ends at 12:00 UTC on Sunday 20 January 2013.

You can participate as a Base station, a Field station, a Club or Multi-Operator station, a Limited Category (a) Base or (b) Field or Stationary Mobile station or a Rover station. The activity is SSB, CW, Digital and FM on 6, 4 and 2 metres as well as 70 and 23 cm. A valid contact consists of an exchange of call signs, signal reports and location such as the 6 digit Maidenhead Locator or co-ordinates.

The SARL Summer QRP Contest will take place on Saturday 26 January 2013 from 12:00 to 15:00 UTC. The QRP contests are intended to be fun activities to promote QRP operation between radio amateurs. Using homebuilt equipment or operating as a portable / field station and using temporary antennas is encouraged, but is not a requirement. SSB and CW may be used with 5 watts (PEP) output or less and a station may

be worked once per band per mode. There are no antenna restrictions.

The first hour is limited to the 40 m band only, the remaining two hours the contesters are free to use any HF (non-WARC) band as they see fit. The exchange is a RS(T) report and Grid locator.

The rules for both contests can be found in the 2013 SARL Contest Manual, please take note that the rules for the QRP contest have been changed from the 2012 contests.

HF PROPAGATION REPORT

Hannes Coetzee, ZS6BZP, reports that the expected solar activity will be at moderate levels. Sunspot AR 1 640 is crackling with low-level C-class flares and harbours energy for an X-class flare.

If you want to do your own frequency predictions, the expected effective sunspot number for the week will be around 73.

All the bands from 20 to 10 m will provide lots of DX fun with 15 m providing the best openings with 20 m not far behind. There will also be frequent 10 m openings.

Please visit www.spaceweather.co.za for further information.

DIARY OF EVENTS 12 and 13 January - Hunting Lions-in-the-Air activity. 15 January - Last day to provide feedback on the DRAFT NATIONAL RADIO FREQUENCY PLAN to sarlregwg@sarl.org.za. 18 - 20 January - PEARS National VHF/UHF contest. 26 January - SARL Summer QRP Contest 12:00 to 15:00 UTC. 31 January - Last day for submission of nominations for councilors for the next term and motions for the 2013 AGM. 31 January - Last day for submission of a brief outline of a proposed paper at the SA AMSAT Space Symposium on 18 May 2013 to saamsat@sarl.org.za. 23 February - SARL Youth Sprint 10:00 to 12:00 CAT with a special event starting at 09:00.

SARL News invites clubs and individuals to submit news items of interest to radio amateurs and short-wave listeners. Submit news items - if possible in both English and Afrikaans to www.sarl.org.za/newsinbox.asp, not later than the Thursday preceding the bulletin date.

The SARL also invites you to listen to Amateur Radio Today every Sunday morning at 10:00 CAT on 145,750 MHz in the Pretoria area, with relays on 7 082, 7 205 and 17 760 kHz. There is also a podcast by ZS6RO. For a web-stream and Echolink by ZS6FCS, visit www.sarl.org.za, click on 'Amateur Radio Today', go down the green column and click on 'LISTEN ON THE WEB'. A repeat transmission can be heard on Mondays at 18:30 UTC on 4 895 kHz ((A new time and frequency!). Reception reports are invited. We are particularly interested in reports of the 4 895 kHz transmission on Mondays at 16:30 UTC as the frequency is close to the proposed new amateur allocation near 5 MHz. Reception reports from all areas in South Africa would be useful in our bid to ICASA for frequencies pilot

studies. Send reports to artoday@sarl.org.za.

Sentech sponsors the transmissions on the non-amateur frequencies.

>From the SARL News team we wish all listeners a happy and prosperous new year. May your radio amateur activity bring you lots of pleasure.

You have listened to a bulletin of the South African Radio League compiled and edited by George Honiball, ZS6NE.

Thank you for listening, 73.

/EX

========== Message Ends ========== To edit or remove your entry from this mailing list go to www.sarl.org.za/members/admin/maildat.asp

48. QRZ Forums - Amateur Radio News for Saturday 5 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-05 17:04:18 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d044631b6c19dd204d28d95d4@google.com>
Source record: 1198
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

//
New Subscriber Recognition Badge

Posted: 04 Jan 2013 02:17 PM PST
http://forums.qrz.com/showthread.php?374459-New-Subscriber-Recognition-Badge&goto=newpost

subscriber_button_125.png

For the longest time, our subscribers have been asking for a badge or marker that sets their listings apart from the others. After some careful design, we've added it as a new standard feature. You'll see this badge on any listing who's owner is a QRZ subscriber.

The option on whether or not to show this badge may be set in the callsign editor.

73, -fred

Attached Images

subscriber_button_125.png
(42.8 KB)

//
Ham Nation 78: Merry Christmas From Ham Nation!

Posted: 22 Dec 2012 10:21 AM PST
http://forums.qrz.com/showthread.php?373007-Ham-Nation-78-Merry-Christmas-From-Ham-Nation!&goto=newpost

Ham Nation 78: Merry Christmas From Ham Nation! is available at http://twit.tv/hn

HRO Appreciation Day in Atlanta, christmas poems, and turning a Raspberry Pi into an FM transmitter.

49. QRZ Forums - Contests, DXpeditions and Special Events for Saturday 5 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-05 17:09:25 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d04462c56170dae04d28da842@google.com>
Source record: 1199
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
200 Years of the birth Juan Plablo Duarte, HI0UD

Posted: 04 Jan 2013 10:32 AM PST
http://forums.qrz.com/showthread.php?374428-200-Years-of-the-birth-Juan-Plablo-Duarte-HI0UD&goto=newpost

The Dominican Republic is celebrating the 200th anniversary of the birth of the father of the nation Plablo Juan Duarte, January 26 and 27, 2013 la Union Dominicana De Radiosaficionados (UDRA) and Loma Del Toro Contest, will be using special callsigns HI0UD,large groups of operators will be in the air during the entire weekend , a QSL card will be sent to all stations to confirm the QSO, info on QRZ.COM HI0UD

//
Pre-BCS Football Title Game special operation by W4UAL Sun (Jan 6) and Mon (Jan 7)

Posted: 03 Jan 2013 04:54 PM PST
http://forums.qrz.com/showthread.php?374361-Pre-BCS-Football-Title-Game-special-operation-by-W4UAL-Sun-(Jan-6)-and-Mon-(Jan-7)&goto=newpost

Happy New Year to all!! The University of Alabama Radio Club station W4UAL will conduct a special operation before the BCS Football Title Game between Alabama and Notre Dame. Partial day operation will begin Sunday, Jan 6, and continue for most of the day Monday, Jan 7 .... ending about 5:30 pm Central time. Please look up W4UAL on QRZ.COM for more details, including important QSL notes. Hope you will drop by W4UAL for a contact during this special op, and ROLL TIDE!!

//
Vu4/rn3fz operating from andaman nicobar island!!

Posted: 03 Jan 2013 07:08 AM PST
http://forums.qrz.com/showthread.php?374295-Vu4-rn3fz-operating-from-andaman-nicobar-island!!&goto=newpost

Hai friends

i have a small contact with the station working from HAVOLK island andaman nicobar islands

on 7.170mhz.through the conversation i understand he has no idea about wireless rules and reciprocal licence rules in india

he told me he has not taken any permission from WIRELESS PLANNING AND COORDINATION WING IN INDIA

he is working with vu4/rn3fz ,so it is totally illegal and challenging the rules in india may be he is not aware of the fact

even for those having vu license you will not get permission to operate from vu4 location very easily there is a lot of procedures.

have a good dx

73 vu3wii

50. [RAC-Bulletin] Bedford NS ARISS contact live on CBC

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-05 17:52:31 UTC
From: rac-bulletins@eton.ca
Message-ID: <50E86806.9060609@rac.ca>
Source record: 1200
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

Bedford NS ARISS contact live on CBC

CBC News is planning to broadcast live an ARISS contact between
Canadian astronaut Chris Hadfield, aboard the ISS, and the students at
the Charles P. Allen High School, Bedford, NS, on Saturday Jan 5,
2013, at 18:54 UTC. See the CBC NS Web site www.cbc.ca/ns for details.

Daniel A. Lamoureux, VE2KA
ARISS Canada

--

* * * *

Vernon Erle Ikeda - VE2MBS/VE2QQ
Pointe-Claire, Quebec
RAC E-News/Web News Bulletin Editor
<racnews@rac.ca>

You are receiving this bulletin because you are subscribed to an electronic mailing list.
For more information or to change your subscription please visit:
http://rac.eton.ca/racbullemail.htm

51. Re: [RAC-Bulletin] Bedford NS ARISS contact live on CBC

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-05 19:13:54 UTC
From: Patty Winter <patty1@wintertime.com>
Message-ID: <50e87b72$0$80188$742ec2ed@news.sonic.net>
Source record: 1051

In article <50E86806.9060609@rac.ca>, <rachq@rac.ca> wrote:
>
> Bedford NS ARISS contact live on CBC

Thanks for the heads-up on this. Too bad that they had some initial problems establishing contact, but at least several of the kids got a chance to ask questions.

Patty N6BIS

52. eHam.net News for Saturday 5 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-05 23:27:41 UTC
From: rec-radio-info-request@panix.com
Message-ID: <20cf3043541edf173704d292f053@google.com>
Source record: 1052
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
Tasmanian Bushfire Disaster:

Posted: 05 Jan 2013 04:01 AM PST
http://www.eham.net/articles/29582

WICEN Tasmania (South), assisted by other trained southern region radio amateurs, is providing 24 hour support for firefighting activities as several fires continue to burn. At least 100 properties have been destroyed and thousands of people are left stranded. Towns on the devastated Tasman Peninsula in the state's south-east are cut off and only accessible via sea. WICEN Tasmania (South) Secretary, Roger Nichols VK7ARN said teams of two radio operators for the Incident Management Team based at Tasmania Fire Service Cambridge, are concerned primarily with two of the major fires. "These are fires on the Tasman Peninsula and in the Derwent Valley. Both of these and several others are still fast moving at this time," said Roger VK7ARN. Significant property loss has already occurred, especially in the Tasman Peninsula fire. There are 60 fire units in the field on these fires, being almost half of 130 currently actively deployed across Tasmania. He said, "Radio operator needs and deployments are under constant review as the situation develops. The Tasmania Fire Service 80MHz network is being used, involving standard procedures and Prowords."

//
Sun's 2013 Solar Storm Peak Expected to Hit Century Low:

Posted: 05 Jan 2013 03:58 AM PST
http://www.eham.net/articles/29581

Sunspot numbers are low, researchers said, even as the sun reaches the peak of its 11-year activity cycle. Also, radio waves that are known to indicate high solar activity have been very subdued. "It's likely to be the lowest solar maximum, as measured by sunspot 'number,' in more than a century," wrote Joe Gurman, a project scientist for NASA's sun-observing mission Stereo, or Solar TErrestrial RElations Observatory. The current sun weather cycle is known as Solar Cycle 24. This still from a NASA video shows the New Year's Eve sun eruption of Dec. 31, 2012, to kick off the New Year.

//
In Defense of Ham Radio:

Posted: 05 Jan 2013 03:54 AM PST
http://www.eham.net/articles/29580

I am responding to a letter posted by Burt Fisher, chief engineer of WCCT(FM), Sandwich, Mass., in which he misses an important aspect of amateur radio, which is the development of many key RF communication technologies by radio amateurs. A significant number of technical innovations in the RF and digital communications realm were developed by amateur radio operators, either as part of their ham radio hobby activities or as part of their daytime jobs as technologists for universities and corporations. For example, many of the innovations in vacuum technology over the past 80 years came from the technologists at CPI/Varian/Eimac and RCA, most of whom were amateur radio operators. Much of this technology was initially tested in amateur radio equipment. As vacuum technology has transitioned to solid-state devices, you will also find that a high percentage of the technologists working on solid-state RF amplifiers are active in ham radio and, once again, much of the practical, early, field testing and perfecting of these devices was carried out with amateur radio equipment. If you don't believe me, please check the links posted at radioworld.com/links.

//
Box Social Starts a Book Club, Learn to Talk on Ham Radio:

Posted: 05 Jan 2013 03:53 AM PST
http://www.eham.net/articles/29579

Next week, you can learn to talk and send messages on a HAM radio at an event on North Charleston Avenue. Tom Hallman, Jr., has an update on Daniel Winters, the man whose journey is symbolized by a door hanging on the wall at the Rebuilding Center. The Box Social is starting a book club. The every-other-Monday club will begin next week with a discussion of the first chapter of "A Confederacy of Dunces" by John K. Toole.

//
Open-Hardware Licensed Handheld Software-Defined Radio In the Works:

Posted: 05 Jan 2013 03:51 AM PST
http://www.eham.net/articles/29578

"Chris Testa recently presented at TAPR Digital Communications Conference and annouced his development work on a hand-held software defined radio. Running uClinux on an ARM Corex-M3 coupled to a Flash-based FPGA, it will be capable of receiving and transmitting from 100MHz to 1GHz. Designed to be low power, Chris has designed the radio primarily with the Amateur 2m and 70cm bands in mind. Currently in early prototyping stage, Chris intends to release the design under the TAPR Open Hardware License."

//
Planning to Consider Ham Radio Amendment to Zoning:

Posted: 05 Jan 2013 03:49 AM PST
http://www.eham.net/articles/29577

Ridgecrest's Planning Commission will hold a public hearing to recommend the City Council amend a city zoning ordinance at its meeting Tuesday evening. The amendment request, should it be approved by the city council

at a later date, could permit "amateur ham radio antennas and windmill towers in excess of 35 feet to be erected subject to a Conditional Use permit," according to a city staff report.
The agenda relates directly to a previous request by Ridgecrest resident Steven Rainey to erect a 55-foot ham radio tower on his property back in September. Rainey could not receive a conditional use permit for his proposed tower following a public hearing. The planning commission does not have the authority to grant such permits, under the current muncipal code.
During the public hearing, Rainey said the Tower would not be up 24 hours a day, but would be lowered via a crank when not in use.
City Planner Matthew Alexander said ham radio operators represented a strong asset to the city in case of emergencies.

//
Senate Approves Second Term for FCC Commissioner Mignon:

Posted: 05 Jan 2013 03:57 AM PST
http://www.eham.net/articles/29576

In June 2012, President Barack Obama nominated Mignon Clyburn to serve a second term as FCC Commissioner. On January 1, 2013, the Senate confirmed her nomination, paving the way to Clyburn's first full term as one of five FCC Commissioners.

//
Comment Deadline Set in WRC-07 Implementation Proceeding:

Posted: 05 Jan 2013 03:55 AM PST
http://www.eham.net/articles/29575

As previously reported, the FCC has proposed to amend its rules to implement the allocation decisions of the 2007 World Radiocommunication Conference (WRC-07) and to make certain other changes. Notice appeared in the December 27, 2012 issue of the Federal Register, which started the clock on a 60-day window for the submission of comments. Thus, comments are due no later than February 25, 2013, with reply comments due no later than March 27, 2013.

53. lo

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-06 01:12:20 UTC
From: 1054QZXSE <21lkikifdgvgv@gmail.com>
Message-ID: <5ffd38c3-ef97-4ab1-a309-a3c6fa6a80a0@t6g2000pba.googlegroups.com>
Source record: 1053

VERY VERY VERY HOT HOT HOT ONLY HOT
http://acresesandmodels.blogspot.in/2011/06/real-kiss-hot-videos.html

HOT HOT LIP KISS
http://hotvideosfreesee.blogspot.in/2010/06/hot-for-youth.html
SUPER HOT PHOTOS
http://hotvideosfreesee.blogspot.in/2010/06/hot-101.html
YOUTH HOT PHOTOS
http://hotvideosfreesee.blogspot.in/2010/06/hot-lip-kiss-12.html
ONLY HOT HOT
http://hotvideosfreesee.blogspot.in/2010/06/supr-hot-never-seen.html
SUPER HOT NEVER SEEN
http://hotvideosfreesee.blogspot.in/2010/06/supe-r-hot-kiss-op.html
HEROINE LIP KISS
http://hotvideosfreesee.blogspot.in/2010/06/kajal-best-lip-kiss.html

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http://allvideosforyouth.blogspot.in/2010/08/super-hot-lip-kiss.html

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c interview questions and answers
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datawarehousing interview questions and answers
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networking jobs
http://alljobsandinterviwquestions.blogspot.com/2012/08/networking-jobs.html
datawarehousing jobs
http://alljobsandinterviwquestions.blogspot.com/2012/08/datawarehousing-jobs.html
GOOGLE ADSENSE
http://alljobsandinterviwquestions.blogspot.com/2012/08/google-adsense.html

54. HOT SEXY MASALA VIDEOS AND LOVELY PHOTOS

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-06 01:12:24 UTC
From: 1054QZXSE <21lkikifdgvgv@gmail.com>
Message-ID: <50dd6047-7132-4f6b-b09a-4f626e22a0d7@v9g2000pbi.googlegroups.com>
Source record: 1054

VERY VERY VERY HOT HOT HOT ONLY HOT
http://acresesandmodels.blogspot.in/2011/06/real-kiss-hot-videos.html

HOT HOT LIP KISS
http://hotvideosfreesee.blogspot.in/2010/06/hot-for-youth.html
SUPER HOT PHOTOS
http://hotvideosfreesee.blogspot.in/2010/06/hot-101.html
YOUTH HOT PHOTOS
http://hotvideosfreesee.blogspot.in/2010/06/hot-lip-kiss-12.html
ONLY HOT HOT
http://hotvideosfreesee.blogspot.in/2010/06/supr-hot-never-seen.html
SUPER HOT NEVER SEEN
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dotnet interview questions and answers
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c interview questions and answers
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http://alljobsandinterviwquestions.blogspot.com/2012/08/sap-interview-questions-and-answers.html

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sap jobs
http://alljobsandinterviwquestions.blogspot.com/2012/08/sap-jobs.html
hardware jobs
http://alljobsandinterviwquestions.blogspot.com/2012/08/hardware-jobs.html
networking jobs
http://alljobsandinterviwquestions.blogspot.com/2012/08/networking-jobs.html
datawarehousing jobs
http://alljobsandinterviwquestions.blogspot.com/2012/08/datawarehousing-jobs.html
GOOGLE ADSENSE
http://alljobsandinterviwquestions.blogspot.com/2012/08/google-adsense.html

55. Amateur OR Ham Radio - Google News for Saturday 5 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-06 03:33:23 UTC
From: rec-radio-info-request@panix.com
Message-ID: <bcaec517c7a493bb9e04d2965fbd@google.com>
Source record: 1055
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Qatar scouts participates in amateur radio conference - TwoCircles.net

Posted: 01 Jan 2013 04:59 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEBzu4AFpZKoa7o81TG7IUOT9VH4w&url=http://twocircles.net/2013jan01/qatar_scouts_participates_amateur_radio_conference.html

Qatar scouts participates in amateur radio conference
TwoCircles.net
Qatar: MES Scouts team took part in international conference organized by Qatar Amateur Radio Society, state of Qatar in connection with Qatar National Day celebrations. The programme was inaugurated by H.E. Abdullah bin Hamad Al-Attiyah, chairman of ...

//
Community Calendar: Ham radio training session Monday - jacksonprogress-argus

Posted: 31 Dec 2012 01:52 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFtRTiM8KnT8XaKZeTbHLlycq12yQ&url=http://www.jacksonprogress-argus.com/news/2012/dec/31/community-calendar-ham-radio-training-session-mond/

Community Calendar: Ham radio training session Monday
jacksonprogress-argus
The Butts County Amateur Radio Emergency Services (ARES) group will hold its monthly training session at Butts County Fire Station No. 7, 144 Colwell Road, Jan. 7 at 7 p.m. Persons with an interest in amateur radio and providing communications support ...

56. Southgate Amateur Radio News for Sunday 6 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-06 11:14:02 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <90e6ba1ef5fad4da4b04d29cce4a@google.com>
Source record: 1056
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Pictures received from FITSAT-1 on 5840 MHz

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/wydCpXXxmFQ/pictures_received_from_fitsat1_on_5840_mhz.htm?utm_source=feedburner&utm_medium=email

On December 22 members of AMSAT-DL succeeded in receiving 18 images from
the 5840 MHz high-speed downlink of the amateur radio satellite FITSat-1

//
SARL to focus on disaster communication centenary

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/oDTxgVocTQI/sarl_to_focus_on_disaster_communication_centenary.htm?utm_source=feedburner&utm_medium=email

In his New Year message the South African Radio League President, Rassie
Erasmus, ZS1YT, said that for the next four months the SARL will focus on
celebrating the theme 'Amateur Radio - entering its second century of
disaster communication.'

//
Australian Jamboree Station VI4ASJ

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/sYzr0_ih-lU/australian_jamboree_station_vi4asj.htm?utm_source=feedburner&utm_medium=email

The Amateur Radio Shack at the Australian Scout Jamboree will be open for
night time operation on Monday, Tuesday, Wednesday and Thursday this coming
week from 7:30 pm (EST) until late

//
TAPR DCC videos available online

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/u9MJC7MgoCA/tapr_dcc_videos_available_online.htm?utm_source=feedburner&utm_medium=email

Gary Pearce, KN4AQ, says HamRadioNow recorded all of the 2012 Atlanta ARRL
and TAPR Digital Communications Conference. The videos are posted in this
link above

//
Kline School 'Out of This World Experience' raises $6500 for AMSAT Fox

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/CTKpl0meGWk/kline_school_raises_$6500_for_amsat_fox.htm?utm_source=feedburner&utm_medium=email

Kline School had the distinction of being invited to contact Commander
Kevin Ford KF5GPP aboard the International Space Station on Thursday,
December 6 via an ARISS contact

//
Propagation Report from Hannes Coetzee, ZS6BZP

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/AzqxPGE41jQ/january_06.htm?utm_source=feedburner&utm_medium=email

Hannes Coetzee, ZS6BZP, reports that the expected solar activity will be at
moderate levels. Sunspot AR 1 640 is crackling with low-level C-class
flares and harbours energy for an X-class flare

//
Microwave Scatterpoint 2011 newsletters now available

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/ZKzjwqO3DPU/microwave_scatterpoint_2011_newsletters_now_available.htm?utm_source=feedburner&utm_medium=email

The UK Microwave Group have released the whole of the 2011 series of
Scatterpoint Microwave Newsletters which are now available for download

//
Kids Day takes place today

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/zqA_HfPd6Xo/kids_day_takes_place_today.htm?utm_source=feedburner&utm_medium=email

Kids Day is taking place on-the-air today Sunday, January 6 from 1800 to
2359 UT

57. QRZ Forums - Amateur Radio News for Sunday 6 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-06 17:11:53 UTC
From: rec-radio-info-request@panix.com
Message-ID: <bcaec51f990db7dd1304d2a1ceae@google.com>
Source record: 1057
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

//
YARP Ep. 5- The Amateur Radio Bands

Posted: 04 Jan 2013 05:58 PM PST
http://forums.qrz.com/showthread.php?374476-YARP-Ep-5-The-Amateur-Radio-Bands&goto=newpost

Episode 5 of the Youth in Amateur Radio Podcast, The Amateur Radio Bands,
is now ready for download. In this episode we discuss the characteristics
of the amateur radio bands and we highlight a High School in St.Charles,
Missouri, who is in the process of rebuilding a radio club for their
students. To listen to this episode, visit http://yarphams.com or look up
the Youth in Amateur Radio Podcast on itunes.

73,

-The YARP Team-

58. QRZ Forums - Contests, DXpeditions and Special Events for Sunday 6 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-06 17:42:09 UTC
From: rec-radio-info-request@panix.com
Message-ID: <20cf301b6773c4bd5304d2a23a13@google.com>
Source record: 1058
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
J5NAR 6V2R Guinea Bissau Senegal

Posted: 06 Jan 2013 08:40 AM PST
http://forums.qrz.com/showthread.php?374664-J5NAR-6V2R-Guinea-Bissau-Senegal&goto=newpost

Exactly one month from now, the J5NAR/6V2R team (HA0DU-Steve and
HA0NAR-Laci) will start its journey to Guinea Bissau and Senegal, with the
first stop in Cabrousse (South-Senegal).

http://dxing.at-communication.com/en...d_jeta-island/

73 Al 4L5A

59. Ohio/Penn DX Bulletin #1094

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-06 20:46:54 UTC
From: "Tedd Mirgliotta (KB8NW)" <kb8nw@barf80.nshore.org>
Message-ID: <538981.7274.bm@smtp105.sbc.mail.mud.yahoo.com>
Source record: 1059
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

```
SB DX @ WW < KB8NW $OPDX.1094
Ohio/Penn DX Bulletin No. 1094

The Ohio/Penn DX PacketCluster
DX Bulletin No. 1094
BID: $OPDX.1094
January 7, 2013
Editor Tedd Mirgliotta, KB8NW
Provided by BARF80.ORG (Cleveland, Ohio)

Thanks to the Northern Ohio Amateur Radio Society, Northern Ohio DX
Association, Ohio/Penn PacketCluster Network, AB5K & the AR TelNet Clusters
Network, K1UO, K1XN & GoList, NJ1Q & W1AW, NG3K & ADXO, W3UR & The Daily
DX, N4AA & QRZ DX, N4JF, KH6BZF, KL7JR, K8GI, K8YSE, W8GEX & 60m News,
W9ILY, AT International, DK8JB & The DX News Letter, DL1SBF, DxCoffee.com,
DX-World.Net, F5NQL, F6AJA & Les Nouvelles DX, I1JQJ/IK1ADH & 425 DX News,
I2MQP & DX Italia News, JA1XGI, JE2EHP, OZ6OM & 50 MHz DX News, Pete's
DX-Newsdesk, RSGB IOTA Web Site, Sixitalia Weekly, VA3RJ & ICPO, the
VHF-DX-Portal (MMMonVHF), WP3GW and ZL1LC for the following DX
information.

DXCC COUNTRY/ENTITY REPORT: According to the AR-Cluster Network for the
week of Sunday, 30th-December, through Sunday, 6th-January there were
219 countries active. Countries available: 3A, 3B8, 3B9, 3DA, 3V, 3W, 4J,
4L, 4O, 4S, 4X, 5B, 5R, 5T, 5U, 5W, 5Z, 6W, 6Y, 7P, 7Q, 7X, 8P, 8Q, 8R,
9A, 9H, 9J, 9K, 9M2, 9M6, 9Q, 9V, 9Y, A3, A4, A5, A6, A7, A9, AP, BV, BY,
C3, C5, C6, CE, CE9, CM, CN, CP, CT, CT3, CU, CX, D2, DL, DU, E5/s, E7,
EA, EA6, EA8, EA9, EI, EK, EP, ER, ES, ET, EU, EX, EY, F, FG, FH, FK, FM,
FO, FR, FY, G, GD, GI, GJ, GM, GU, GW, H4, H40, HA, HB, HB0, HC, HC8, HI,
HK, HL, HP, HR, HS, HZ, I, IS, J2, J3, J5, J6, J8, JA, JD/o, JT, JX, JY,
K, KG4, KH0, KH2, KH6, KL, KP2, KP4, LA, LU, LX, LY, LZ, OA, OD, OE, OH,
OH0, OK, OM, ON, OX, OY, OZ, P2, P4, PA, PJ2, PJ4, PY, PZ, R1FJ, S2, S5,
S7, S9, SM, SP, ST, SU, SV, SV/a, SV5, SV9, T7, T8, TA, TF, TG, TI, TJ,
TK, TL, TR, TT, TU, TY, UA, UA2, UA9, UK, UN, UR, V2, V3, V4, V5, V7, V8,
VE, VK, VP2E, VP2M, VP2V, VP8, VP8/h, VP9, VR, VU, XE, XU, XW, XX9, YA,
YB, YI, YL, YN, YO, YS, YU, YV, Z2, Z3, Z8, ZA, ZB, ZC4, ZD7, ZD8, ZD9,
ZF, ZL, ZP, ZS

* PLEASE NOTE: The report "could" contain "Pirate/SLIM" operations or
more likely a "BUSTED CALLSIGN". As always, you never know - "Work
First Worry Later" (WFWL).
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8P, BARBADOS. Members of the "Buddies in the Caribbean" suitcase mini-DXpedition group which specializes in 100 watt or less low power radios and Buddipole portable antenna systems is going to Barbados (NA-021) and

will be active between January 29th and February 6th. Operators mentioned are Mike/KC4VG (8P9VG), Weymouth/K8EAB (8P9EA), Paul/KB9AVO (8P9DG), Daniel/WZ1P (8P9WZ), Budd/W3FF (8P9FF), Chris/W6HFP (8P9HF), Guy/N7UN (8P9UN) and Steve/WG0AT (8P9RT). There will be 3 villa stations during the operation on 160-10 meters using CW, SSB, and RTTY or PSK. The equipment used this year will be four Elecraft KX3, two Yaesu 857-D and two Icom IC-7000 transceivers. All members will use Buddipole portable HF/VHF antennas in both horizontal and vertical configurations at 100 watts or less. At the same time, several teams will be battery-only, field portable either from Barbados beaches or scenic mountain tops and will sign call/p. They state, "Our goal is to demonstrate 'ultralite' DXpeditioning into magnificent 'vista' locations, operating field portable battery-only radios with backpackable, lightweight antennas and most of all 'having fun' with a number of local operators from a 5-star Villa near the ocean." QSL via LoTW or to the operator's home callsign (w/SASE).

9X, RWANDA. Carl, SM6CPY, will be active as 9X0PY from Rwanda between January 15-31st. Activity will be holiday style on all bands, if possible depending on antenna possibilities, using mainly CW listening up 25 kHz and operating with 100 watts. QSL via his home callsign, direct or by the Bureau.

AFRICAN TOUR. Operators Steve/HA0DU and Laci/HA0NAR plan to be on an African tour to Guinea Bissau (J5) and Senegal (6V) starting next month and to be active as J5NAR and 6V2R. They will start their journey in Cabrousse (South-Senegal). From there they will drive to Guinea-Bissau and expect to be on the air around February 9th. Additionally, they also plan to activate (in February) Carabane Island (AF-078) with the callsign 6V2R/P and Jeta Island (AF-093) with J5NAR/P. On their QRZ.com page they state, "We would like to remind you that the entire trip and stay on islands is paid in full by each of the operators and that any contribution/support will help us to reduce the high logistical costs." Their PayPal account is <ha0nar@hotmail.com>. QSL for both J5NAR and 6V2R go to Laci, HA0NAR (direct or by the Bureau). For details and updates, watch the Web page at: http://www.ha0nar.hu

ARCTIC/ANTARCTIC INFO NEEDED! John, KL7JR, is requesting that if you or any of your radio friends, SWL or Ham operator, has worked or heard any Arctic or Antarctic stations, he would love to hear from you for his monthly Arctic and Antarctic DX column which goes to CIDX (Canadian Int'l. DX Club) for publication in the monthly Messenger. Scanned copies of QSLs or reception reports from anywhere north of 60 degrees or the Antarctica are also welcomed. You can receive a sample of his column by E-mailing him at: KL7JR@yahoo.com

CS8/CT8, AZORES. Operators Dervin/PD9DX and Derk/PD9DX will be active as CS8/PD9DX (or with a CU callsign) and CT8/PA4N from Sao Miguel Island (EU-003) in the Azores between March 26th and April 3rd. Activity will be on all HF bands using CW and SSB. Rigs will be a Kenwood TS590 and an Elecraft K3. Power will be 100 watts for both radios. Antennas will consist of a multiband doublet (inverted vee-style), a multiband vertical

and an FD4 off-center fed antenna. They mention, "As we will be on the west side of the Sete Cidades volcanic mountain, propagation to the Americas will be much easier than propagation to Europa and Asia." Read QRZ.com for QSL info on each operator.

CT9, MADERIA. Mathieu, MJ0ASP, will be active as CT9/MJ0ASP from Madeira between January 4-9th. Activity will be on 40-10 meters using CW only. The log will be uploaded to LoTW and Clublog on January 10th. QSL via his home callsign, direct or by the Bureau.

DAYTON HAMVENTION NEWS. From Bill Salyers, AJ8B, <AJ8B@arrl.net> --
FOR IMMEDIATE RELEASE - "The SouthWest Ohio DX Association (SWODXA) is pleased to announce that we will again sponsor the DX Dinner ®, held in conjunction with the 2013 Dayton Hamvention®. This, our 28th annual dinner,
will be on Friday, May 17th, 2013, at the Dayton Marriott, 1414 S. Patterson Blvd., Dayton, OH 45409.
There will be a cash bar starting at 5:30 p.m., with dinner served at 7:00. Following the meal, there will be a separate room and cash bar available for more fellowship. This is an excellent opportunity to meet new hams, and renew old acquaintances, as well as learn about past DXpeditions and those in the planning stages.
The Marriott is very accommodating to a group our size. The dining room is on the ground floor so there are no steps, the dining room is very large, and there is ample free, on-site parking.
This dinner is always well attended by some of the most avid DXers in the world. As in the past, there will be some major door prizes, and there is always great anticipation as to who will be named the 'DXpedition of the Year'.
The Marriott is a large hotel with many room choices. Should you need accommodations, their website is
http://www.marriott.com/hotels/travel/dayoh-dayton-marriott
and their phone number is 937 223-1000.
Details and dinner reservation information can be found on the SWODXA Events
website <www.swodxaevents.org>. From there, click on the DX Dinner icon. You can print the reservation form and submit it with your personal check or money order. We are also accepting PayPal and credit card payments. Program details and a list of the prizes will be on the website as they become available and updates will be sent out regularly via Twitter. Check out our Facebook page at 'Southwest Ohio DX Association', or follow us on Twitter - @SWODXA"

FY, GUYANA. Christian, F5UII, will be active as FY/F5UII from the FY5KE Radio Club of Kourou between January 13-30th. Activity will be limited to SSB between 2200-1200z during the weekdays. He is there on a business trip but has plans to activate Salut Islands (SA-020, WLOTA 0911) on this trip, January 19-20th. His precise location is on the main island called Royal Island (Ile Royale), which is part of the group of islands with Devil's Island (Ile du Diable) and St. Joseph Island (Ile Saint Joseph).

Activity will be on 40/20/17/15/10 meters using 100 watts into as GPA-030
vertical and dipoles for 40/17m. Updates will be available on his Twitter
page and Web page at: http://www.f5uii.net
https://twitter.com/f5uii
QSL via his home callsign, direct or by the Bureau.

HR, HONDURAS. After his trip in Uganda with the F6KOP gang, Gerard,
F2JD, will be back in Honduras from around February 25th for 3 months.
As usual, he will be active as HR5/F2JD, but he needs to repair his
tower which was destroyed by the very strong wind last autumn. QSL via
F6AJA. The log will be online at: http://lesnouvellesdx.fr/voirlogs.php

IOTA NEWS.............
OC-261. Craig, VK5CE, will be active as VK5CE/p from Flinders Island
later in the new year between August 15-21st. Activity will
be on 80-10 meters, with most of the operations being on
40/20/15m, using SSB and PSK. QSL via his home callsign.
For more details and updates, watch Craig's Blog page at:
http://oc261.blogspot.co.uk

SA-022. (Update) Members of the Bahia Blanca DX Group (GDXBB) will be
active as L22D from Gama Island between January 24-27th, after
being off the air for 10 years. Operators mentioned are Osmar/
LU8DWR (Team Leader), Carlos/LU7DSY, Eduardo/LU5DEM, Carlos/
LU4ETN, Hugo/LW9EVA, Carlos/LW2EHD, Willy/LU4DBT, Marcos/
LU7DKO, Edgar/LU5VAT, Daniel/LU9VS, Federico/LU1WJF and Pedro/
LU7WW. The Camp Manager is Damian, LU5VDG. Activity will be
on 160-10 meters, including the 17/12 meter, and using CW,
SSB and PSK31. They will have 4 stations on the air with
various mono-banders and dipoles. QSL via Carlos Almir�n,
LU7DSY: P.O.Box 709, 8000 BAHIA BLANCA, ARGENTINA. Direct
with SASE + 3 dollars or 2 IRCs. Sorry not Paypal. Also,
watch the following Web page for updates at:

http://lu6evd.wordpress.com/2012/12/07/activacion-isla-gama-iota-sa-022

IOTA TOUR. Operators Vincent/F4BKV and Col/MM0NDX plan to activate nine
islands starting January 10th for three days. Look for the following
callsigns from the following Danish, German and Polish IOTAs:
EU-029 &#65533; operating from Sjaelland, Elleore, Gavno, Masnedo, Fallster,
Lolland, Sprogo and Amager (OZ/F4BKV & OZ/MM0NDX)
EU-128 - operating from Fehmarn (DL/F4BKV and DL/MM0NDX)
EU-057 - operating from Ruden (DL/F4BKV and DL/MM0NDX)
EU-129 &#65533; operating from Usedom (DL/F4BKV and DL/MM0NDX)
EU-132 &#65533; operating from Wolin (SP/F4BKV and SP/MM0NDX)
EU-042 &#65533; operating from Sylt (DL/F4BKV and DL/MM0NDX)
EU-125 &#65533; operating from Romo (OZ/F4BKV and OZ/MM0NDX)
EU-172 &#65533; operating from Fyn (OZ/F4BKV and OZ/MM0NDX)
EU-171 &#65533; operating from Jegindo (OZ/F4BKV and OZ/MM0NDX)

Their full itinerary can be found at: http://t.co/nLV0UopH
Activity will be on 40/20/17/15 meters SSB. Operators will be using
Twitter to follow their progress <https://twitter.com/IOTA_Trip>. For
Bureau cards, QSL via their home callsigns. For direct cards, QSL both
via F4BKV, preferably via the OQRS Web Page at: http://www.f4bkv.net/oqrs

KH6BZF PROPAGATION FORECAST/REPORT (January 7-13th)....
Jan/07th AN Jan/10th AN Jan/12th AN-HN
Jan/08th AN Jan/11th AN Jan/13th HN-AN
Jan/09th AN

SOLAR REFERENCE KEYS/INDEXES AND GEOMAGNETIC REFERENCE
��������
��������� NORMALITY GEOMAG K Values Alpha
---------- ------ -------- ------
AN - Above Normal Quiet K�1 0-7
HN - High Normal Unsettled K� 8-15
LN - Low Normal Active K� 16-29
BN - Below Normal Minor Storm K� 30-49
DIS - Disturbed Major Storm K� 50-99
VRY DIS - Very Disturbed Severe Storm K�9 100-400

KP2, U.S. VIRGIN ISLANDS. Three JA operators will be active from the KP2M
Radio Reef Contest Station (rental shack) on St. Croix (NA-106) between
April 3-9th. Look for the following:
Yoshi, K1HP/KP2 via JE2EHP
Taka, KP2/JF1BVG via JF1BVG
Toshi, WH7P/KP2 via JP1IOF
Activity will be on all bands and modes. Both Bureau and direct cards are
accepted via the JA home callsign. LoTW and OQRS will also be available.
For more details about the KP2M station, see: http://www.radioreef.com

KP4, PUERTO RICO (W1AW GOES DX!). The Puerto Rico Amateur Radio League
and the Caribbean Amateur Radio Group, sponsors of the American Radio
Relay League Puerto Rico State Convention to be held in the city of
Hatillo, Puerto Rico, on January 26th and 27th, are proud to announce
that the official ARRL Amateur Radio station, W1AW, will be on the air
as W1AW/KP4. It is of historical significance being the first time the
callsign is used outside the United States. Those amateurs who would
like to operate the station can contact Wilfredo Avil�s � KP4ARN at
<wavilesjr@yahoo.com> for scheduling. Before that, between January
11-25th the callsign N4D will also be on the air to commemorate this
event. For more info, go to: http://www.arrlpr.org

P2, PAPUA NEW GUINEA. Nao, JA2VQP, who is now living in PNG for the next
two years, is a volunteer of JICA (Japanese ODA) teaching mathematics
at the Divine Word University in Wewak, East Sepic Province (north coast
of PNG main land). He states that he has received a PNG license and
planned to bring radio equipment from Japan during the month December
(2012), so begin looking for P29NO in the coming months. Watch QRZ.com
for updates.

QSL INFO AND NEWS.....
QSL-INFO from DB0SDX (dated January 6th)

-
3Z0WOSP via SP5ZRW LZ1771SDG via LZ1KCP TK4LS via EB7DX
4T4RDP via OA4O MW/UT5UDX via RA4LW TP2CE via F5LGF
9A22MINE via 9A1MB OK8DCC via DL3DCC TT8/US3EZ via US3EZ
9H1EU via 9H1BT ON100TT via ON4EKO UN7TK via EA7FTR
CT7/CU3AA/P via CU3AA OO2T via ON5SWA UT/F5RAV via F5RAV
DR90VOX via DG8MH PF35OLM via PE1OLM VI6AHR30 via VK6IR
E79D via E77E R400DR via RN3DG VP9/WW3S via WW3S
EI13CLAN via EI6AL RA70WR via RM4A W2V via N2MUN
ER3WFF via ER3GS S79QT via DC8QT YB0MWM via IK2DUW
FY/F6CKD via F6CKD S5300TP via S59DAP YE1NZ via W7NZ
G100RSGB via M0VFC SG0U via SM3CXS YU15OTC via YU6A
HF0WOSP via SP2KFL SK25VJ via SK3VJ Z6/9A6AA via 9A6AA
HG7T via HA7TM SN0KDD via SP3POW Z320G via Z35G (d)
(d) direct only (B) Bureau only (L) LoTW only

5W0W QSL STATUS. Rex, NR6M, reported on January 2nd: "I received the QSL cards from the printer today for 5W0W. All requests that I have received thru today will be in tomorrow's outgoing mail."

CY0 QSL STATUS. Sable QSL cards scheduled to be sent between December 26th (2012) and January 31st, 2013.

OLD QSL COLLECTION (Update). Jean Michel, F6AJA, wants to remind everyone to visit the Les Nouvelles DX (LNDX) Web page to see more than 10500 old QSL cards in several different albums/galleries. This site contains:
- The ten most wanted DXCC entities (2004 to 2011) with more than 300 QSLs
- At least one card for each 60 deleted DXCC countries (more than 1400+ QSLs)
- Nearest the totality of current prefixes, disappeared now (more than 3700+ QSLs)
- Album for stations from North Africa 1945-1962 (400+ QSLs)
- More than 850 QSLs from the Antarctic bases.
- Nearly 270 QSLs from the TAAF (Terres Australes and Antarctiques Francaises).
- More than 300 QSLs for the rare French Pacific Islands such as FK/C, FO/C, FO/A, FO/M, FO/C and FW
- Nearly 100 cards from Eparses Islands such as FR/B/E/G/J/T
- The FG, FM, FP, FS, FY stations from 1945 to 1970
- More than 1500 cards for the old timer with more than 130 countries before 1945.
- Cards from the French Department before 1945.
- At least one card from each of the states in the U.S. before 1945.
The URL address for the Web site is: http://LesNouvellesDX.free.fr
Some cards are still needed for the collection, and your particip-
ation is welcome. Please visit their site and give them your comments by sending an E-mail to: LesNouvellesDX@free.fr

SU9VB AND LOTW. Vlad, SU9VB, says, "I have currently indefinitely totally discontinued uploading any newer latest QSOs to LoTW until the system is slightly more manageable and more user logical and friendly."

QSL RECEIVED VIA LoTW: 9L0W, C6AKQ, CW5W, E7DX, EA1PO, EA3NE, ED3X, EI7M, F6HRP, GI7AXB, HC2UB, HI8PLE, KH6GMP, OH0X, OH0X, PJ2/K3ND, RT0Q, RV3FT, SM4RGD, SP5GRM, UT5EPP, VA7ST, VE7JH, VU2PAI, WP3A, ZF1A and ZL9HR

QSLS RECEIVED VIA MAIL: 1A0C, 3D2C, 4O7VB, 7X4AN, 7Z7AB, 9A8OK, 9A8VB, A71CT, AA4VK/CY0, AH0/N0AT, C6AXY, CP4DR, E20VB, EL2LF, ES5Q, JW7QIA, JY8VB, GO3TXF, JW7QIA, KL7RRC/P, LA2S, NH8S, P29VCX, SU9VB, T6LG, TR8CA, VP2MGZ, V85TL, VP2MDD, VP2MYL, WA4DAN/CY0, XX9THX and ZL7A

QSLS RECEIVED VIA THE BUREAU: NONE REPORTED FOR THIS WEEK!

S7, SEYCHELLES. Nobby, G0VJG, will be active (callsign not issued yet) from the Seychelles (AF-024) between April 4-16th. Activity will be on the 40-10 meters using SSB only and HF verticals on the beach (QRO). QSL via G4DFI.

ST2, SUDAN. Samual, K0YAK (ex-9N7AK), will be active as ST2SF from Khartoum beginning late January and continuing through at least mid-April. Activity will be on 40-10 meters using CW, SSB and the Digital modes. There may also be 80 and 6 meter operations. QSL via K0YAK or LoTW. More details will be forthcoming.

T6, AFGHANISTAN (Update). Ilian, LZ1CNN (ex-YI9LZ), has been active as T6LG from Kandahar and will be there until the end of February. Activity over the past week has been on CW, the lower bands and 20/10 meters. Ilian states, "I will keep trying low bands daily within the next 2 months. In the beginning of March I will remove all antennas and leave. It was a good DXpedition, but hope to do a bit more on low bands especially. Did not have so good setup and opportunity to install many antennas when I was in Iraq as YI9LZ. Listen for me on top band, I will do my best!" QSL Manager is LZ1ZF. Postal address since September 1st, 2012, for LZ1ZF is: G. Vodenicharov, P.O. Box 25, 3600 Lom, BULGARIA. All QSOs will be uploaded to LoTW.

T8, PALAU. Just a reminder that operators Mike/JA6EGL, Yasu/JA6UBY and Yu/JE6DND will once again be active as T88SM, T88CP, and T88HK, respectively, from Koror Island (OC-009) between January 9-14th. Activity will be 80-10 meters using CW and SSB. QSL via their home callsigns (direct only).

V6, MICRONESIA. Haru, JA1XGI, will once again be active as V63XG from Pohnpei Island (OC-010) between April 3-11th. Activity will be on 160-6 meters (especially 30/17/12m) using mainly CW, with some SSB and the Digital modes. Also JT65. Suggested frequencies are (no 80m):
CW - 1823, 7025, 10105, 14010, 18075, 21010, 24895 and 28010 kHz
SSB - 7125, 14175, 18135, 21260, 24940 and 28450 kHz
RTTY - 10140, 14088, 18120, 21088, 24910 and 28088 kHz
JT65 - 7076, 10138, 14076, 18102, 21076, 24920 and 28076 kHz

6m - 50110/CW, 50150/SSB, 50090/RTTY and 50330/JT65

He will use an IC-7000 into a two element yagi for 17/12m and a fishing rod (only 5m long) antenna. QSL via JA1XGI, direct or by the Bureau. QSOs will be uploaded to LoTW. Look for updates and details on Haru new Web page or Blog page at: http://island.geocities.jp/v63xg/index.htm http://ja1xgidxvacation.blogspot.com

VK9/N, NORFOLK ISLAND. Lee, VK3GK, will be active as VK3GK/9 from the Governor's Lodge on Norfolk Island (OC-005) between January 11-15th. Activity will be holiday style as Lee is celebrating his 21st wedding anniversary, so look for operations on 80-10 meters, mainly SSB, with CW possible and using IC-7000 into a Multi-band vertical and 80-10m OCF dipole.

YS, EL SALVADOR. Roberto, I2JIN, will be active as YS3CW from Corinth between January 11-31st. Activity will be on 80-10 meters using mainly CW. QSL via I2JIN, direct or by the Bureau. Log will be uploaded LoTW.

ZL7, CHATHAM ISLANDS (Update). Jim, ZL1LC, informs OPDX that he has booked airlines and accommodations to allow him to run as ZL7LC from Chatham Island between March 14-20th. He adds that all other preparations are going well, and this is a micro DXpedition which includes himself and his XYL with limited gear. Jim will be running PSK31 only. The rigs will be Icom 7000 and 7200 units, and the antennas will be verticals on 10, 15, 20 and 40 meters. The QTH is within 100 meters of the sea, so DX should be hot. The frequencies will be the standard PSK frequencies of 7035, 14070, 21070 and 28120 kHz. Jim states [edited], "I'll normally be operating on the highest working frequency. If/when a pileup develops, callers will be asked to work SPLIT and transmit 100 - 400Hz higher. For ZL contacts, there is a chance of SSB on 3677 kHz between 0700-0800z, but it depends upon the PSK activity. The IOTA is OC-038, the grid locator AE16ug and the nearby lighthouse (1km away) is CHA009. ClubLog will be uploaded about 24 hours later, as there is no internet at the QTH. All QSLs are direct to ZL1LC and further updates will be on the ZL7LC QRZ.com page."

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** IMPORTANT NOTICE/REMINDER ** The Ohio/Penn DX Bulletin now has a new FAX number. Contributors can now send/fax their DX information to the following number: 1-419-828-7791 (F A X only!)

-�-�-�-�-�-�-�-�-�--�-�-�-�-�-�-�-�-

SPECIAL NOTE BY EDITOR: If you are having a problem receiving bounced mail by sending mail to me via " kb8nw@barf80.nshore.org ", please send mail to me via " kb8nw@arrl.net "..... TNX de Tedd KB8NW

-�-�-�-�-�-�-�-�-�--�-�-�-�-�-�-�-�-

PLEASE NOTICE (as of February 12th), NEW ADDRESS CHANGES FOR THE OPDX INTERNET HELP/SUBSCRIBE/UNSUBSCRIBE REQUESTS:

Help: <mailto:opdx-request@barf80.org?subject=help>

Subscribe: <mailto:opdx-request@barf80.org?subject=subscribe>

Unsubscribe: <mailto:opdx-request@barf80.org?subject=subscribe>

OPDX WORLD-WIDE WEB HOME PAGE (provided by John, K8YSE):
http://www.papays.com/opdx.html
ALSO VISIT THE NORTHERN OHIO DX ASSOCIATION'S WEB PAGES AT:
http://www.nodxa.org
http://www.facebook.com/NorthernOhioDxAssociation

Excerpts and distribution of The OPDX Bulletin are granted as long as
KB8NW/OPDX/BARF80 receive credit. To contribute DX info, please send
via InterNet Mail to: kb8nw@barf80.nshore.org - OR - kb8nw@arrl.net
Information can now be faxed to the following "NEW" phone line at:
1-419-828-7791 (F A X only!)

/EXIT

Tedd Mirgliotta, KB8NW - kb8nw@barf80.nshore.org --or-- kb8nw@arrl.net
Editor of the "Ohio/Penn DX Bulletin" (OPDX - "DXer's Tool of Excellence")
President of the "Northern Ohio DX Association" (NODXA)
DX Chairman for the "Northern Ohio Amateur Radio Society
ARRL Assistant Director of the Great Lakes Division
Sysop of the "Basic Amateur Radio Frequency BBS" (BARF80.ORG)

60. IRTS Radio News Bulletin, Sunday 6th January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-06 21:00:12 UTC
From: newsteam at irts dot ie <devnull@panix.com>
Message-ID: <20130106210005.DAC1033C99@panix2.panix.com>
Source record: 1060
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

Irish Radio Transmitters Society
Radio News Bulletin
Sunday 6th January 2013

Counties Contest

80 metres was alive with EI call signs on New Year's Day for the counties contest. The number of counties activated, however, seemed to be somewhat lower than usual. Initial reports suggest that 25 of the 32 counties were active. During the final hour, as ionospheric conditions began to favour longer distances, some continental European stations joined in.

A number of portable stations braved the elements - we heard Mayo Radio Experimenters Network operating portable in Mayo, Dave EI9FBB was portable in Kerry and seemingly the only station in Kerry in the contest, so he was in great demand, while Joe EI7GY was out on the Wicklow mountains.

Logs need to be submitted to the contest manager no later than 15th January.

EI13CLAN

Any member wishing go on air with EI13CLAN should contact Dave EI6AL at dave.ei6al /at/ gmail.com or by phone on 0861000000.

New MF Allocation

We have been informed by ComReg that the band segment 472 to 479 kHz becomes available to all licensed radio amateurs here, on a secondary basis, with effect from 1 January 2013. The maximum power is 5 watts (7 dBW) and the modes available are CW, QRSS, and narrow band digital modes. Stations in the Amateur service operating in this band shall not cause harmful interference to, or claim protection from, stations of the aeronautical radionavigation service or stations of the maritime service. The amateur service shall ensure that no harmful interference is caused to the frequency 490 kHz which is used exclusively for the transmission by coast stations of navigational and meteorological and urgent information to ships.

Coolmine Radio Rally

Coolmine rally will be held at the Coolmine Community School on Sunday 10th February 2013. Doors open at 8.30am for traders and for member of the public at 9.30am. Admission is 5.00. Usual traders will attend and there will be a bring and buy sale. Tea and refreshments available all day during the event. Unlimited free car parking available. To book a table for the rally please call the following: Tom, 01 8211043 or Tony, 087 2439997. Everyone welcome to this excellent annual event.

DX News

Two German operators will be QRV from Kenya from 7 - 20 January. Callsigns to look for are 5Z4/DF3ZS and 5Z4/DL1QW. They will be on all bands 80 - 10m on SSB and RTTY. QSL to the home calls.

The Dakar Rally will start in Peru for the first time this year. The route will take participants through Peru, Argentina and Chile. To mark the occasion the Radio Club Peruano are airing a special event station with the callsign 4T4RDP. The station will be active from 4 - 13 January. A special QSL card will be available via OA4O.

Al W6HGF will be active from the island of St. Vincent in the Caribbean from 9 - 24 January. He will use the callsign J8/W6HGF and focus on RTTY. QSLs go via his home call.

Austrian amateurs will have the option of replacing their normal prefix with the special prefix OE2013 between 15 January and 18 February. This is to celebrate the Alpine Ski World Championships taking place in Schladming. Details of a special award in connection with this event can be found on the internet.

Morse Code as UNESCO Intangible Cultural Heritage

On December 12th, the Cabinet of Germany ratified the UNESCO Convention for the Safeguarding of Intangible Cultural Heritage, which brings us one step closer to the goal of the Deutscher Amateur Radio Club (DARC) and IARU to have Morse Code added to the list of Intangible cultural heritage. This should be achieved by November 2014.

Items for inclusion in next week's Radio News can be submitted via e-mail to "newsteam /at/ irts / dot / ie" for automatic forwarding to both the radio and printed news services. Urgent news items for the radio news maybe telephoned to the radio news editor, Aidan, EI7JC on 085-7100-511

Please note that items for the radio news should reach the editor no later than midday on Thursday in order to be guaranteed inclusion in the following Sunday's bulletin.

61. eHam.net News for Sunday 6 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-06 23:22:15 UTC
From: rec-radio-info-request@panix.com
Message-ID: <20cf3010ee254947ca04d2a6fbde@google.com>
Source record: 1061
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
Ofcom Thanks RSGB for Olympic Help:

Posted: 06 Jan 2013 02:49 AM PST
http://www.eham.net/articles/29584

Dear Mr Beattie, Now that the London 2012 Games have come to an end I wanted to express my warm thanks and appreciation for the contribution that you made to the outstanding success of wireless communications during the Games. One of the critical challenges for Britain was to find enough enough people with the right skills in radio engineering and interference management to support the needs of the Games. Ofcom could not have found enough people from our own resources and we therefore sought help from you and other agencies to help us find expert staff.
The radio amateurs who helped us at the London Games were:

//
Sun Heating Up As Solar Cycle 24 Peaks:

Posted: 06 Jan 2013 02:47 AM PST
http://www.eham.net/articles/29583

The Sun is waking up as it approaches the peak of its roughly 11 year cycle. The past month (and really much of last year) was dominated by relative quiet despite the peak of solar maximum approaching. Most experts predict that solar maximum is peaking in the early to middle part of this year. While this is expected to be an unusually quiet solar max, that doesn't mean we won't see activity, and the Sun is making that clear now with the presence of three interesting sunspots. One of these is active region (AR) 1640, located in the Sun's northern hemisphere and rotating towards the west limb. A few days ago while it was near the center of the Sun AR1640 was a small, simple spot. However, it has grown rapidly for several days, and also developed into a magnetically complex spot that harbors energy for powerful flares. Surprisingly, however, this giant spot has produced only a smattering of relatively weak low-level C class flares. There certainly remains potential for this area to launch a stronger flare, but since it is nearing the western limb eruptions are unlikely to be Earth directed.

62. Amateur OR Ham Radio - Google News for Sunday 6 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-07 03:26:27 UTC
From: rec-radio-info-request@panix.com
Message-ID: <20cf301d416eb731bf04d2aa640b@google.com>
Source record: 1062
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Wichita amateur radio operators can offer key link in emergencies -
Kansas.com

Posted: 06 Jan 2013 05:30 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNE5sdXU2lAOZsH3-nCNJOx3teKZVg&url=http:
//www.kansas.com/2013/01/06/2626637/wichita-amateur-radio-operators.html

Kansas.com
Wichita amateur radio operators can offer key link in emergencies
Kansas.com
Spaulding admits a lot of people dont understand ham radio, but says RACES
consists of people from all backgrounds and generations. Retirees generally
have the most time to dedicate, he said. Radio Amateur Civil Emergency
Service was developed in ...

//
Ham radio operators play crucial role during weather emergencies - MyFox
Detroit

Posted: 21 Dec 2012 01:29 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHL0g1fZfnDYERAGqhFmeElbHJjVw&url=http:
//www.myfoxdetroit.com/story/20405640/ham-radio-operators-play-crucial-role-during-weather
-emergencies

Ham radio operators play crucial role during weather emergencies
MyFox Detroit
We check in with them, they check in with us, and they, in turn, have
amateur radio operators out in the field in the counties that are under the
weather, warnings or watches," said ham radio operator Ted Davis. During
weather emergencies, a break down ...

63. Seeking New FAQ/Intro Maintainers for rec.radio.amateur.*

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-07 07:05:02 UTC
From: rram@panix.com
Message-ID: <radio/ham-radio/recruitment-1-1357542300@panix.com>
Source record: 1063
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

```
Posted-By: auto-faq 3.3.2 beta (PGPMoose V2.0, Perl 5.005)
Archive-name: radio/ham-radio/recruitment
Revision: 1.2 2009/11/25 14:41:01
Posting-Frequency: posted twice monthly
URL: http://www.faqs.org/faqs/radio/personal-intro/

Changes followed by "|".

The rec.radio.info newsgroup, first established in 1993, has been
recently revived by an active moderation team. We are currently seeking
suitable information, FAQ, and bulletin articles from the entire
rec.radio.* newsgroup hierarchy for simultaneous cross-posting to our
newsgroup.

We are seeking a replacement maintainer for the following information
bulletin formerly posted to rec.radio.amateur.* (and currently archived
at http://www.faqs.org/faqs/radio/personal-intro/ ):

radio/personal-intro
Subject: Guide to the rec.radio Newsgroups
Maintainer: jeffreyh@Hawaii.Edu (Jeffrey Herman)
Last Posted: 9 Nov 2001 06:18:17 GMT
Posting-Frequency: 15th of each month

One significant omission, requiring immediate updates, for this article |
is that it does not mention newer amateur radio newsgroups created since |
it was written, including: |

rec.radio.amateur.antenna |
rec.radio.amateur.boatanchors |
rec.radio.amateur.dx |
rec.radio.amateur.equipment |
rec.radio.amateur.homebrew |
rec.radio.amateur.moderated |
rec.radio.amateur.space |

We are willing to provide any technical support necessary to get this
article updated and automatically posted again at a regular interval.
This would include establishing contact with the original maintainer for
any necessary permissions. We would prefer to seek a new, dedicated
maintainer at this time, rather than start auto-posting the original
article ourselves.

For more information about our newsgroup, see:
```

http://www.panix.com/~rram/usenet/rri/index.html

Please direct any comments, questions, or criticisms to
rec-radio-info-request@panix.com.

64. Seeking New FAQ/Intro Maintainers for rec.radio.swap

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-07 07:10:01 UTC
From: rram@panix.com
Message-ID: <radio/swap/recruitment-1-1357542600@panix.com>
Source record: 1064
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.swap,rec.radio.info

```
Posted-By: auto-faq 3.3.2 beta (PGPMoose V2.0, Perl 5.005)
Archive-name: radio/swap/recruitment
Revision: 1.1 2007/09/29 18:42:57
Posting-Frequency: posted twice monthly
URL: http://www.faqs.org/faqs/radio/swap-guide

Changes followed by "|".

The rec.radio.info newsgroup, first established in 1993, has been
recently revived by an active moderation team. We are currently seeking
suitable information, FAQ, and bulletin articles from the entire
rec.radio.* newsgroup hierarchy for simultaneous cross-posting to our
newsgroup.

We are seeking a replacement maintainer for the following information
bulletin formerly posted to rec.radio.swap (and currently archived at
http://www.faqs.org/faqs/radio/swap-guide/ ):

radio/swap-guide
Subject: Rec.radio.swap FAQ: A Guide to Buying and Selling on Usenet
Maintainer: jeffreyh@Hawaii.Edu (Jeffrey Herman)
Last Posted: 6 Nov 2001 19:25:51 GMT
Posting-Frequency: Monthly

We are willing to provide any technical support necessary to get this
article updated and automatically posted again at a regular interval.
This would include establishing contact with the original maintainer for
any necessary permissions. We would prefer to seek a new, dedicated
maintainer at this time, rather than start auto-posting the original
article ourselves.

For more information about our newsgroup, see:

http://www.panix.com/~rram/usenet/rri/index.html

Please direct any comments, questions, or criticisms to
rec-radio-info-request@panix.com.
```

65. Southgate Amateur Radio News for Monday 7 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-07 11:23:39 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <90e6ba6e813e2e210504d2b10f57@google.com>
Source record: 1065
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Tasmania fires update

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/I-DxzL7oVOs/tasmania_fires_update.htm?utm_source=feedburner&utm_medium=email

The major fires in south-east Tasmania, which began last Friday, continue
to burn fanned by relentless hot and windy weather

//
Upcoming ARISS ham radio contact with Missoula Family YMCA, Missoula, MT

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/LK7hMz75gSo/ariss_event_0801.htm?utm_source=feedburner&utm_medium=email

An Amateur Radio on the International Space Station (ARISS) school contact
has been planned with participants at Missoula Family YMCA, Missoula, MT on
08 January

//
DXCC Country/Entity Report

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/jIo3YMGztDw/dxcc_report_0701.htm?utm_source=feedburner&utm_medium=email

According to the Amateur Radio Cluster Network for the week of Sunday,
30th-December, through Sunday, 6th-January there were 219 countries active

//
European DX Council Conference

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/mZPfaI1ig5U/european_dx_council_conference.htm?utm_source=feedburner&utm_medium=email

A date for your diary - this year's conference will be from Friday 6 to
Monday 9 September 2013 at Figueira da Foz, near Coimbra, Portugal

//
A Social Mesh ?

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/ci23zz9-tLI/a_social_mesh.htm?utm_sourc

e=feedburner&utm_medium=email

In this episode of HamRadioNow, Gary KN4AQ features a presentation given to
the ARRL TAPR Digital Communications Conference on the Social Mesh

//
IOTA news from OPDX

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/_4qEnVofjcQ/january_07.htm?utm_source=f
eedburner&utm_medium=email

Weekly IOTA (Islands On The Air) News - compiled by Tedd Mirgliotta, KB8NW,
editor of the Ohio/Penn DX Bulletin

//
Video tribute to VE2AXR 1925-2006

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/uFLWeIS4fww/video_tribute_to_ve2axr.htm
?utm_source=feedburner&utm_medium=email

A tribute to Montrealer, Reynold Fleischman VE2AXR, who passed away in
2006, has been posted on YouTube

//
Sao Miguel Island

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/m4O_T9UFEy4/sao_miguel_island.htm?utm_s
ource=feedburner&utm_medium=email

From 26 March to 3 April 2013, Frank PA4N and Dervin PD9DX will be active
from Sao Miguel Island (EU-003) on the Azores, as CT8/PA4N and CS8/PD9DX

//
UK Foundation Course - Harrow

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/saaIZAjDQZw/uk_foundation_course_harrow
.htm?utm_source=feedburner&utm_medium=email

The Radio Society of Harrow will be running a Foundation course later this
month

//
History This Week

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/oMWHwU8WR1M/history_07_january.htm?utm_
source=feedburner&utm_medium=email

A look back at events that made history this week - compiled by the
Summerland Amateur Radio Club of Lismore, NSW

66. Video: George Lucas: "Star Wars" creator engaged to Mellody Hobson

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-07 14:18:18 UTC
From: Iran <tamarmadgecay@gmail.com>
Message-ID: <d8e5f13e-d363-4c10-be5c-fc18fa3b9565@googlegroups.com>
Source record: 1066

Video: George Lucas: "Star Wars" creator engaged to Mellody Hobson
http://adf.ly/2836760/feeds.cbsnews.com/~r/CBSNewsSciTech/~3/tnGwRF_3deg/

67. Weekly Highlights of Solar and Geomagnetic Activity, 31 December - 06 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-07 16:30:09 UTC
From: SWPC.Webmaster@noaa.gov
Message-ID: <20130107163002.02D4633C53@panix2.panix.com>
Source record: 1067
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.amateur.space,rec.radio.shortwave,rec.radio.info

```
:Product: Weekly Highlights and Forecasts
:Issued: 2013 Jan 07 0251 UTC
# Prepared by the US Dept. of Commerce, NOAA, Space Weather Prediction Center
# Product description and SWPC contact on the Web
# http://www.swpc.noaa.gov/weekly.html
#
# Weekly Highlights and Forecasts
#
Highlights of Solar and Geomagnetic Activity
31 December - 06 January 2013

Solar activity ranged from very low to moderate. The summary period
began on 31 December with very low levels. Low levels were observed
on 01 January due to a single C1/Sf flare at 01/0906Z from Region
1640 (N28. L=323, class area Eho/360 on 06 January). A return to
very low levels existed on 02 January. Low levels returned on 03
January due to a single C1 event from Region 1640. 04 January
witnessed numerous C-class events, the largest a C2 long duration
event (LDE) from Region 1652 (N20, L=187, class area Dao/120 on 06
January) that began at 04/2346Z, peaked at 05/0018Z and ended at
05/0119Z. Associated with this event was a 170 sfu Tenflare. Earlier
on 04 January, Region 1639 (S16, L=311, class/area Dao/090 on 28
December) produced a C1 LDE that began at 04/0822Z, peaked at
04/0918 Z and ended at 04/1034Z. Associated with this event was a
coronal mass ejection (CME), first observed in STEREO A COR2 imagery
off the SE limb at 04/0924Z. Activity increased to moderate levels
due an impulsive M1 event observed at 05/0931Z from Region 1652. A
return to low levels was observed on 06 January. The largest event
on the 6th was a C3 event at 06/0303Z from Region 1653 (N09, L=185,
class/area Cso/030 on 06 January). By the end of the summary period,
a total of 14 spotted regions populated the visible disk.

No proton events were observed at geosynchronous orbit.

The greater than 2 MeV electron flux at geosynchronous orbit was at
normal levels.

Geomagnetic field activity was quiet. Solar wind speed, measured at
the ACE spacecraft, ranged from a high of about 480 km/s at the
beginning of the period to a low of near 275 km/s late on 05
January. The interplanetary magnetic field (IMF) Bt ranged between 1
to 9 nT while the Bz component of the IMF varied between +7 to -6
nT. Phi angle was observed to be in a positive (away) orientation
```

for a majority of the period. Intervals of negative (towards) orientation occured between 31/0000Z to 02/0445Z and again from about 06/1300Z through the end of the summary period.

Forecast of Solar and Geomagnetic Activity
07 January - 02 February 2013

Solar activity is expected to be at low levels with a chance for M-class activity through 18 January when active Regions 1650 (S29, L=194), 1652 (N20, L=187) and 1653 (N09, L=185) rotate off the disk. Very low to low levels are expected to persist through 21 January. >From 22 Janaury through the end of the outlook period, low levels are expected with a chance for M-class activity as old Region 1640 (N28, L=323) is due to return.

No proton events are expected at geosynchronous orbit.

The greater than 2 MeV electron flux at geosynchronous orbit is expected to be at normal to moderate levels through the outlook period.

Geomagnetic field activity is expected to be at quiet to unsettled levels on 07 - 08 January due to the influence of a geoeffective CH HSS coupled with possible glancing blow effects from the 04 January CME. With the exception of 13 January, 20 - 21 January and 26 January when recurrent CH HSS are expected to become geoeffective, quiet conditions are expected to persist through the outlook period.

68. QRZ Forums - Amateur Radio News for Monday 7 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-07 17:12:23 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d043c80143a622504d2b5eea4@google.com>
Source record: 1068
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

//
Tasmania fires update

Posted: 07 Jan 2013 04:49 AM PST
http://forums.qrz.com/showthread.php?374783-Tasmania-fires-update&goto=newpost

Tasmania fires update

The major fires in south-east Tasmania, which began last Friday, continue to burn fanned by relentless hot and windy weather.

WICEN Tasmania (South) Secretary, Roger Nichols VK7ARN said operators were at the Incident Management Team headquarters coordinating the fires on the Tasman Peninsula and in the Derwent Valley. There they helped to run the Tasmanian Fire Service communications using its 80MHz system, a communications role in which they are trained.

Roger VK7ARN said there had been power and communications outages caused by the blazes. Crews are working in safe areas to restore power and communications, although he said WICEN had offered to link the Eaglehawk Neck and Port Arthur areas.

A search for possible victims has already involved 250 properties. More than 100 proerties, including houses and a school, have been destroyed.

Access to the wild fire affected areas continues to be restricted, as more hot and windy days are forecast with the major fires out of control. Victorian firefighters are now in Tasmania to help with the fires.

Jim Linton VK3PC

Chair of the IARU Region 3

Disaster Communications Committee

http://www.southgatearc.org/news/jan...res_update.htm

//
HamRadioNow: A Social Mesh; HF Digital Voice Update

Posted: 05 Jan 2013 07:48 PM PST
http://forums.qrz.com/showthread.php?374620-HamRadioNow-A-Social-Mesh-HF-Digital-Voice-Update&goto=newpost

HAMRADIONOW.tv

Episodes 46 and 47 from the ARRL/TAPR DCC

Episode 46: A Social Mesh - a new way to distribute the Internet

How do you get your mobile Internet? Cell phone, Starbucks Wi-Fi? How about from the guy walking down the street a block in front of you? Sound radical? Well, listen to Sri (Devabhaktuni Srikrishna) for a few minutes in this talk from the 2012 ARRL/TAPR DCC, and you start to think it just might happen.

HamRadioNow

Episode 47: HF Digital Voice - FDMDV2 and CODEC2

Digital Voice has a firm foothold... maybe more of a toehold... in Ham Radio VHF/UHF with D-STAR, P25 and MotoTRBO modes in routine operation. On HF, though, it's a lot more tentative. AOR has an outboard "modem" that works with SSB rigs to create a narrow digital signal, and while they've sold some, it hasn't really taken off. Sound-card based programs like WinDRM and FDMDV relied on a codec that wasn't totally legit to use, and eventually hams had to stop using it. No other suitable codecs existed to replace it. ICOM put D-STAR into their IC-9100, putting digital voice on the mode switch of an HF rig for the first time. But its almost 7 kHz bandwidth makes D-STAR unsuitable for widespread use below 29 MHz.

Enter CODEC2, an open source, low bit-rate CODEC being developed by David Rowe VK5DGR, and the program that will run it, FDMDV2 (see the 2011 DCC Video for David's talk on CODEC2 development here). Looks like Digital Voice on HF is about to become viable (if not maybe popular) again.

In this talk from the 2012 DCC, Mel Whitten K0PFX and Dave Witten KD0EAG team up to review HF Digital Voice to date, and talk about its future.
HamRadioNow

The ARRL/TAPR DCCis an annual, three-day conference featuring presentations on a variety of technical and operational aspects of Amateur Radio. This year's DCC, held in Atlanta last September, had 16 of the 45-minute main presentations, the usual Saturday banquet talk, and a four-hour "deep dive" into GNU radio on Sunday. HamRadioNow videotaped all the talks, and we are now releasing them on-line. We'll continue with one or two a week until you have them all.

Watch these episodes at our web site, www.HamRadioNow.tv.

to support these programs, visit

HAMRADIONOW.tv

and 'click the pig'

69. QRZ Forums - Contests, DXpeditions and Special Events for Monday 7 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-07 17:30:57 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d044630a4ad992204d2b630cb@google.com>
Source record: 1069
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
VK9LL Lord Howe Island 2013

Posted: 07 Jan 2013 05:19 AM PST
http://forums.qrz.com/showthread.php?374787-VK9LL-Lord-Howe-Island-2013&goto=newpost

VK2CCC will be active from Lord Howe Island 22-29 September 2013 as VK9LL

http://dxing.at-communication.com/en...e-island_2013/

73 Al 4L5A

//
KC4/WB9YSD is he still at Antarctica?

Posted: 06 Jan 2013 11:43 PM PST
http://forums.qrz.com/showthread.php?374776-KC4-WB9YSD-is-he-still-at-Antarctica&goto=newpost

Is there still an active south pole station and if so anyone know his
current operating schedule? Steve's bio info hasn't changed for several
years with info about his frigid southern operation about 3 years out of
date.

70. GB2RS NEWS Sunday 6th January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-07 17:37:21 UTC
From: Newsdesk@rsgb.org.uk
Message-ID: <20130107173704.4613133C53@panix2.panix.com>
Source record: 1070
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

GB2RS NEWS

Sunday 6th January 2013

The news headlines:

Happy New Year

Centenary station G100RSGB operational

472kHz and 5MHz NoVs available to Full licensees

The news team and all the staff at RSGB HQ would like to wish our newsreaders, listeners and online readers a very Happy New Year. We would like to remind listeners that the deadline for news items is 10am on Thursday mornings and we welcome your news every week. The GB2RS script is uploaded to the Members Only area of the RSGB website on Friday afternoons and placed in the public area on Mondays.

RSGB President Dave Wilson, M0OBW, opened the year-long operation of the RSGB Centenary station, GB100RSGB, on 1 January as it was being hosted by the Widnes & Runcorn ARC. During the year the callsign will be operated by many different clubs and groups as it moves around the 13 RSGB Regions. Today and tomorrow, 6 and 7 January, the G100RSGB callsign will be operated by Workington & District ARS; on 8 & 9 January it's the turn of South Cheshire ARS; 10 January sees Oldham ARC operating the special event station and, finally for this week, Furness ARS have the callsign from 11 to 13 January. Although intentionally a celebration for all to enjoy, there is an associated RSGB Centenary Award. The rules for this have been amended this week to allow contacts with the station to count for points on a Region/Band basis. Please check www.rsgb.org/centenary/ for further information.

UK Full Licence holders can apply for 472kHz and 5MHz Notices of Variation online at www.rsgb.org/operating. Click on Notices of Variation in the right hand column. Both NoVs became effective on 1 January 2013.

Sadly, we've received a report that an FT-897, serial number 7L860208, has gone missing from the Finningley Amateur Radio Society clubhouse. Please contact the Secretary by e-mail to stuartboast@yahoo.co.uk if you come across it.

UKube-1, the UK Space Agency's first satellite, has booked its journey into space on a Russian Soyuz-2 rocket. The launch is expected to take place in Kazakhstan in March 2013. UKube-1 has also completed thermal

vacuum testing to verify the spacecraft operation in a simulated space environment. UKube-1 will carry a set of AMSAT-UK FUNcube boards to provide a 435/145MHz linear transponder and a 145.915MHz BPSK telemetry beacon for educational outreach.

Many radio clubs took part in the International Museums Weekend special event in 2012. In 2013, this event will take place on the double weekends of 15 & 16 and 22 & 23 June. Radio amateurs are encouraged to participate in this event by setting up stations in their local museums. Organiser Harry, M1BYT asks that all those intending to take part in the event should register their museum via the web form on the website www.ukradioamateur.co.uk/imw.

And now for the details of rallies and events for the coming week

There are no rallies taking place this weekend and the first rally of the year will be the Red Rose Winter Rally on 13 January in the George H Carnell Leisure Centre, Kingsway Park, M41 7FJ. The venue is easily accessible from M60 J9. Doors open at 11am and there will be trade stands, special interest groups, a Bring & Buy and an RSGB bookstand. More details from Steve on 07502 295 141.

It is with regret that the Wakefield & District Radio Society must announce the annual Northern Cross Rally, which was scheduled for Sunday 17 February, has had to be cancelled due to circumstances beyond their control. For more information, contact the Chairman and Rally Manager, Ken Quinn, G8FSO, on 07 900 563 117.

Now for the news of special events

RNLI SOS Radio week runs from 19 to 27 January and more than 25 stations have registered to take part. For full details of those stations, check out the website at www.sosradioweek.org.uk.

Pontefract & District ARS will be operating GB0SRW from 19 to 27 January as part of RNLI SOS Radio week. The club will operate on the 2, 4, 20 and 40m bands. QSLs will be sent but only on receipt of a card either direct to G0BPK or via the bureau to GB0SRW. Full details are on QRZ.com.

Today, 6 January, the Icom club of Vienna supports an event known as Kids Day. It's an opportunity for young people to become acquainted with amateur radio via a hands-on experience. If you have the time and inclination please tune in to 14.285MHz or thereabouts and give them a call. They will be using the callsign OE1KIDS and would be very pleased to hear from you.

Throughout 2013, Irish families and clans will be coming together in many events to celebrate their history and heritage in The Gathering. Irish amateur radio stations, both north and south of the border, will be participating. The special event callsign EI13CLAN will be active throughout the year and there will be a variety of awards and other activities, details of which will be posted on the IRTS website,

www.irts.ie/thegathering.

And now the DX news compiled from 425 DX News and other sources

4T4RDP will be active until 13 January as part of the 2013 Dakar Rally. They will be using SSB, CW, RTTY and digital modes on the 6 to 80 metre bands. QSL via OA4O.

W6HGF/J8 will be on the air from St Vincent, IOTA NA-109, between 9 and 24 January. His operation will be focused on RTTY using dipoles and a travelling beam. QSL direct to his home callsign, via Logbook of the World or ClubLog.

DF3ZS and DL1QW will be active as stroke 5Z4 from Diani Beach, Kenya, between 7 and 20 January. Their operation will be holiday style on 10 through to 80 metres using CW, SSB and RTTY. QSL via their home callsign, direct or via the DARC Bureau.

Max, DJ4EL will operate as V31ME from Belize until 17 January, making a side trip to Long Caye, IOTA NA-123, until 12 January.

A number of Japanese operators will be on the air from Palau from 9 to14 January. Callsigns to look for are T88SM, T88CP and T88HK. Activity will be on all bands from 10 to 80m using SSB and CW. QSLs go via their home callsigns.

Now the contest news

The ARRL RTTY Roundup will be making the datamodes portions of the HF bands busy today, 6 January. Activity is on all datamodes and finishes at 2359 tonight. In this event you can work everyone. There are low- and high-power categories for single- and multi-operator stations, but no single-band entries. Entrants are limited to a single transmitter, irrespective of section. Send a signal report and serial number. US stations will send a signal report and their 2-letter State code, while Canadian stations will send a signal report and their 3-letter Province code.

The 432MHz UK Activity Contest takes place from 2000 to 2230UTC on 8 January. Using all modes, the exchange is signal report, serial number and locator.

And now the solar factual data for the period from Friday the 14th of December to Thursday the 3rd of January, compiled by Neil Clarke, G0CAS on Friday the 4th of January.

Solar activity was mostly low with only low strength C class solar flares taking place on most days. The largest solar flare was a C4, which occurred on Christmas Day. On several days the activity was very low, notably around the end of December. Solar flux levels declined slightly from 122 units at the start of the period to just above 100 units by the 29th. The 90 day solar flux average on the 3rd of January was 117 units, that's a decline of 28 units from exactly 12 months ago. X-ray flux levels showed little variation day to day and varied between

B2 and B4 units. Geomagnetic activity was quiet every day. The most disturbed day was the 17th with an Ap index of only ten units. In fact, this was the only day in December with the Ap in double figures. Solar wind data from the ACE spacecraft saw normal solar wind speeds, which varied between 270 and 500 kilometres per second. Particle densities were low every day except for the 30th, which increased briefly to nearly 100 particles per cubic centimetre. Bz never varied more that minus and plus 10 nanoTeslas. There was some Sporadic-E propagation into Europe on 28 and 50MHz on some days and on others F2 openings to Asia, Australia and North America.

And finally the solar forecast for the coming year. Twenty thirteen should see the maximum for sunspot cycle 24; this is expected to take place during late spring or early summer. We are already in the maximum phase of the cycle. Most, but not every maximum sees a `double peak'; the first took place in February 2012 with a smoothed sunspot number of 66.9. Levels are still declining, and the latest figure for May 2012 is 61.7. If that turns out to be the maximum, it will be the lowest maximum since sunspot cycle number 6 that peaked in May 1816 with a smoothed sunspot number of 59. At sunspot maximum the Sun's polar magnetic field reverses. The polar regions change and become the opposite magnetic polarity to what they had been for about the last 11 years. This process takes between 12 and 24 months to complete. This is thought to be the one of the reasons why solar activity is not as intense during this period, and the reason behind the double peak. During the last maximum the first, higher peak took place in the April 2000, with a smoothed sunspot number 121. The second, lower peak took place in November 2002, at 116, before continuing to sunspot minimum. Comparing this sunspot cycle with the last for the number of X class solar flares, 120 took place during the last cycle and only 8 so far for this cycle. They were 331 days with the daily solar flux figure above 200 flux units during the last cycle, with the highest of 289 units on the 26th of October 2003. The highest daily figure so far for this for this cycle is only 182 units, which occurred on the 7th of November 2011.

During the summer months MUFs will reach their daily highs during the evening but during the autumn and winter months will take place around local midday. The daily highs are expected to peak probably for this cycle next autumn. Sporadic-E will take place on most days from May to late August.

And that's all for this week from the propagation team.

Next, the Local News:

Please note that details of all RSGB-affiliated clubs and societies

can be found on the RSGB website, including email addresses

and website links where known.

[Note to Newsreaders: Please read the local news items appropriate to the service area of your transmission.]

NEWS FOR THE MIDLANDS

We start with clubs that have several events this week. Wythall Radio Club is holding a club net on 145.225MHz today and next Sunday. On Tuesday there's a Morse class at 19.45 and a committee meeting at 20.30. Friday sees the shack social from 19.30, and next Sunday they're taking part in the 80m AFS CW Contest. Details from Chris, G0EYO, on 07710 412 819.

Sutton Coldfield Amateur Radio Society is running an open net on 145.250.00MHz from 7 30pm on Monday. Tuesday sees an open net on 70.475.00MHz from 7 30pm. More information from Robert Bird, by email to spirit.guide@hotmail.co.uk.

Lincoln Short-Wave Club is holding its AGM on Wednesday. The simplex club net is on 145.375MHz from 20.00 on Tuesday. Next Saturday sees the surgery and mentoring from 0900. For more information contact Pam Rose, G4STO, on 01427 788 356.

South Birmingham Radio Society is holding its regular coffee morning on Tuesday. Wednesday sees a meeting in the main hall to discuss New Year resolutions. Training classes are on Thursday with Dave Murphy, G8OWL, while Friday sees shack and aerial work. Contact Mick Cleary, G7RRP, on 07595 696 359.

Now we return to the traditional listing in date order. On Monday Gloucester Amateur Radio & Electronics Society invites members to bring their 4m gear to see about getting a 4m net started. Details from Anne, 2E1GKY, on 01242 699 595, daytime.

On Tuesday Derby & District Amateur Radio Society is holding a committee meeting. Contact Richard Buckby, by email to radio@dadars.org.uk.

On Tuesday Loughborough & District Amateur Radio Club will discuss ideas for the new year. More information from Chris, G1ETZ, on 01509 504 319.

On Tuesday Worcester Radio Amateurs Association is holding a table top sale. Details from Rich Moles, M0UVA, via email to secretary@m0zoo.co.uk.

On Wednesday Midland Amateur Radio Society is holding a committee meeting and training classes. Details from Norman, G8BHE, on 07808 078 003.

On Wednesday South Notts Amateur Radio Club is having a video night. Contact Robin, G4NDM, on 01159 372 942.

On Wednesday Telford & District Amateur Radio Society is discussing winter projects. Contact Mike, G3JKX, on 01952 299 677.

On Friday Coventry Amateur Radio Society is having a video night. Contact John, G8SEQ, on 07958 777 363.

NEWS FOR THE NORTH OF ENGLAND

We start with two items of advance news. South Tyneside Amateur Radio Society is starting Foundation and Intermediate courses this month. For more information contact Darren, 2E0MTY, on 07511 968 073, or email starsradioclub@yahoo.co.uk.

Bury Radio Society will commence a Foundation course on Tuesday 29 January. It will run for 8 weeks, including the exam. For more information please contact Norman, G1HHU on 07525 932 729 or email training@BuryRadioSociety.org.uk.

Now for the traditional listing in date order. On Monday Angel of the North Amateur Radio Club commences enrolment for its Foundation and Intermediate courses. Contact Nancy Bone, G7UUR, on 01914 770 036.

On Monday Sheffield Amateur Radio Club is looking at microcontroller projects including a hands-on demo by John Collins, G8JHG. More information from Peter Day, G3PHO, by email to sarc@g3pho.org.uk.

On Monday South Tyneside Amateur Radio Society is having a night on the air. Details from 2E0MTY, on 07511 968 073.

On Monday Workington and District Radio and IT Group is on the air and having a club meeting. Details from Barry Easdon, G0RZI, on 01946 812 092.

On Tuesday Chester & District Radio Society is holding a committee meeting. Contact Bruce Sutherland, M0CVP, on 01244 343 825.

On Tuesday Halifax & District Amateur Radio Society is having a club night. Details from Martin, M0GQB, on 01422 341 317.

On Tuesday Otley Amateur Radio Society is on the air and continues its Intermediate training. Contact Paul, M0PKW, on 07768 996 370.

On Wednesday Denby Dale Radio Club is having a night on the air on 145.575MHz. Details from Richard, M0RBG, on 07976 220 126.

On Thursday South Manchester Radio and Computer Club is holding a PC clinic with Dave, G4UGM. Details from Ron, G3SVW, on 01619 693 999.

On Friday Tynemouth Amateur Radio Club is looking at Tyneside's secret war. Contact Bob, M6KLO, by email to mail@g0nwm.com.

NEWS FOR NORTHERN IRELAND

Mid Ulster Amateur Radio Club commences is Intermediate course on Tuesday. On Thursday there's a display and demo in association with Craigavon Borough Council and the BBC for the televised `Stargaze Live' programme from Oxford Island, Craigavon. Next Sunday there's a talk by guest speaker John, Mi0DFG / ZE5JS / Z25JS on amateur radio in Rhodesia / Zimbabwe and the need for homebrew radio. Contact Brian Burns, MI0TGO, by email to muarc.secretary@yahoo.co.uk.

NEWS FOR SCOTLAND

On Tuesday Livingston & District Amateur Radio Society is having a club evening. Details from Norman, GM1CNH, on 07740 946 192.

On Wednesday Ayr Amateur Radio Group is having a presentation on computer generated logging. Details from Tom Ferguson, GM1OST, on 01292 532 088.

On Wednesday Lothians Radio Society Video Evening at the Edinburgh Cine & Video Society, 23a Fettes Row, Edinburgh. Details form Alan J. Masson, GM3PSP, on 0131 623 4580.

On Thursday Aberdeen Amateur Radio Society is holding a quiz night and SD workshop. Contact Fred Gordon, MM0ODL, on 01975 651 365.

On Friday Cockenzie & Port Seton Amateur Radio Club is having a normal club night. More information from Bob, GM4UYZ, on 01875 811 723.

NEWS FOR THE SOUTH EAST and EAST ANGLIA

We start with clubs that have several events this week. Worthing & District Amateur Radio Club has its monthly breakfast meeting at the Goring Caf&#65533; at 9am today. On Wednesday there's a talk on portable magnetic loops by Phil, G4UDU. Next Sunday they're taking part in the AFS contest, CW. Contact John, G8FMJ, on 01273 593 232.

Farnborough & District Radio Society is running a slow Morse net on Monday from 13.00 hrs on 3.570MHz, then the G2DX Top Band net on 1.995MHz from 8pm. All are welcome. On Wednesday there's a natter night and Friday sees a net from 8pm on 144.675MHz. Contact Neville, G3SPD, on 01252 404 816.

Southdown Amateur Radio Society is holding its AGM on Monday at Chaseley. Wednesday sees an operating evening at the Hailsham shack. Details from John, G3DQY, on 01424 424 319.

Chelmsford Amateur Radio Society is running its 70cm net on GB3ER from 8.30pm on Tuesday. The Foundation course is on Thursday at Danbury Village Hall. Friday sees reminiscences of the life of G5HF, SK, from 7.30 at Great Baddow Parish Hall. Contact Martyn, G1EFL, on 01245 469 008.

Now we return to the traditional listing in date order. On Sunday Thames Amateur Radio Group holds its club net on GB3DA from 8pm. Details from Pete Sipple, M0PSX, on 07940 579 116.

On Monday Braintree & District Amateur Radio Society is having a natter night on the topic of what radio presents we had for Christmas. For more information contact John, M5AJB, on 01787 460 947.

On Monday Burnham Beeches Radio Club is doing its contest planning. Contact Dave, G4XDU, on 01628 625 720.

On Monday Surrey Radio Contact Club is having a talk on practical Yagi design by Alton Antennas. Contact John, G3MCX, on 02086 883 322.

On Tuesday Brede Steam Amateur Radio Society is at the shack. For more information contact Steve, on 01424 720 815.

On Tuesday Harwell Amateur Radio Society is holding a quiz and preparing for the rally. Details from Malcolm, G8NRP, on 01235 524 844.

On Tuesday South Essex Amateur Radio Society is preparing for the Canvey Rally. Contact Dave, G4UVJ, on 01268 697 978.

On Wednesday Chesham & District Amateur Radio Society is holding a general meeting & members' forum. More details from Terry, G0VFW, on 01442 831 491.

On Wednesday Harwich Amateur Radio Interest Group is having a show and tell evening. Details from Kevan, 2E0WMG, on 07766 543 784.

On Wednesday Southgate Amateur Radio Club is having a talk on datamodes by Nigel, G0RPM, including a live demonstration provided an antenna can be erected. Contact Mr K Mendum, G8RPA, by email to g8rpa@arrl.net.

On Thursday Reading & District Amateur Radio Club is having a talk on the secrets of 3D imaging by Simon Lambert, M0XIE. Details from Pete, G8FRC, on 01189 695 697.

On Friday Bromley & District Amateur Radio Society is having its annual dinner. Details from Andy, G4WGZ, on 01689 878 089.

On Friday Cambridge & District Amateur Radio Club is having a talk on aspects of Japanese culture by Peter, M0DCV. Contact Ron, G3KBR, on 01223 501 712.

On Friday Itchen Valley Amateur Radio Club is watching the T32C DXpedition DVD. Details from Liz, M0ACL, on 02380 254 599.

On Friday Mid-Sussex Amateur Radio Society is having a round table discussion of events for 2013. Contact Mike Mundy, G1TDL, on 01444 246 899.

On Friday Radio Society of Harrow is having a talk on 40 years of technical things at the BBC by Tony, G0OVA. More information from Linda, G7RJL, on 02083 868 586.

On Friday Wimbledon & District Amateur Radio Society invites members to report on their radio activities over Christmas and the New Year. Contact Andrew Maish, G4ADM, on 02083 353 434.

On Saturday Verulam Amateur Radio Club commences its four Foundation course. Contact Ralph, G1BSZ, on 01923 265 572.

Next Sunday Horsham Amateur Radio Club is taking part in the AFS Contest CW. Details are on the web at www.harc.org.uk.

Next Sunday Loughton & Epping Forest Amateur Radio Society is having its New Year's carvery dinner. Contact Marc Litchman, G0TOC, on 02085 021 645.

Next Sunday Newbury & District Amateur Radio Society is taking part in the Affiliated Societies Team Contest CW. Contact Rob, G4LMW, on 01635 862 737.

NEWS FOR THE SOUTH WEST

We start with clubs that have several events this week. Exeter Amateur Radio Society has its Monday HF net at 19.45 on 3.675MHz, the Tuesday 2m net on 145.575MHz at 19.45 and the Thursday 4m net on 70.425MHz at 19.00. Contact Nick, 2E0NRJ, on 01363 775 756.

Riviera Amateur Radio Club has changed its regular meeting at HQ to 19:30 on Tuesday. Wednesday sees the club 2m net on 145.425MHz from 20.00. Contact Alan Wyatt, G2DXU, by email to rivieraarc@gmail.com.

Now we return to the traditional listing in date order. On Wednesday Thornbury & South Gloucestershire Amateur Radio Club is on the air. Contact Tony, G0WMB, on 01454 417 048.

On Thursday Saltash & District Amateur Radio Club welcomes its new members with an introduction meeting and will also have a programme planning meeting. Contact Brian, M0BHG, on 01752 844 321.

On Thursday South Bristol Amateur Radio Club is having a talk on kite antennas by Henryk, M0HTB. Details from Andrew Jenner, G7KNA, on 07838 695 471.

On Thursday Swindon & District Amateur Radio Club is having a talk. Contact Den, M0ACM, on 07810 317 750.

On Thursday Yeovil Amateur Radio Club is having a quiz by M0WOB. Details from George Davis, G3ICO, on 01935 425 669.

On Friday Guernsey Amateur Radio Society is holding its Christmas dinner at Pier 17. Contact Tom Burnett, 2U0TKB, on 07781 405 083.

On Friday Poole Radio Society is watching DXpedition DVDs. More information from Bill Coombes, G4ERV, by email to secretary@g4prs.org.uk.

On Friday Torbay Amateur Radio Society is having a natter night and 80m club net. For more information contact Dave, G6FSP, by email to g6fsp@tars.org.uk.

NEWS FOR WALES

Today, Aberystwyth & District Amateur Radio Society is holding a junk sale at Waunfawr Hall. Note that the club is closed on Thursday. Details from Ray, GW7AGG, on 01970 611 853.

On Monday Dragon Amateur Radio Club is planning for the AFS Contest. More information from Stewart Rolfe, GW0ETF, on 07833 620 733.

On Monday 7 January Llanelli Amateur Radio Society is on the air. Contact Craig, MW0MXT, on 01269 845 773.

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71. Re: GB2RS NEWS Sunday 6th January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-07 18:48:32 UTC
From: jim stewart <jim.gm4dhj@ntlworld.com>
Message-ID: <1MEGs.1$WW3.0@fx03.fr7>
Source record: 1071
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy

> Sunday 6th January 2013
>
> The news headlines:
>
> Happy New Year
>
wait a minute....that was Tuesday......

72. Re: GB2RS NEWS Sunday 6th January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-07 18:51:43 UTC
From: jim stewart <jim.gm4dhj@ntlworld.com>
Message-ID: <0PEGs.1$Q35.0@fx10.fr7>
Source record: 1072
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy

> Sadly, we've received a report that an FT-897, serial number 7L860208,
> has gone missing from the Finningley Amateur Radio Society clubhouse.
> Please contact the Secretary by e-mail to stuartboast@yahoo.co.uk if you
> come across it.
>
if they had a go at the nice cold milk we know who it was.....

73. Re: GB2RS NEWS Sunday 6th January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-07 18:51:45 UTC
From: g4KfK <mike.gathergood@googlemail.com>
Message-ID: <3e7d1b27-0ca2-4078-a45f-d03f7470af8d@b16g2000vbh.googlegroups.com>
Source record: 1073
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy

On Jan 7, 6:48 pm, "jim stewart" <jim.gm4...@ntlworld.com> wrote:
> > Sunday 6th January 2013
>
> > The news headlines:
>
> > Happy New Year
>
> wait a minute....that was Tuesday......

Yeah - but aren't the 1st, 2nd, 3rd, 4th and 5th public holidays in
Scotland?

74. Re: GB2RS NEWS Sunday 6th January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-07 18:58:54 UTC
From: jim stewart <jim.gm4dhj@ntlworld.com>
Message-ID: <JVEGs.1322$1L6.1171@fx07.fr7>
Source record: 1074
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy

"g4KfK" <mike.gathergood@googlemail.com> wrote in message
news:3e7d1b27-0ca2-4078-a45f-d03f7470af8d@b16g2000vbh.googlegroups.com...
On Jan 7, 6:48 pm, "jim stewart" <jim.gm4...@ntlworld.com> wrote:
> > Sunday 6th January 2013
>
> > The news headlines:
>
> > Happy New Year
>
> wait a minute....that was Tuesday......

>Yeah - but aren't the 1st, 2nd, 3rd, 4th and 5th public holidays in
>Scotland?

five day piss up I would call it ....

75. ICQ Amateur / Ham Radio Podcast for Monday 7 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-07 19:06:53 UTC
From: rec-radio-info-request@panix.com
Message-ID: <bcaec555512aa3ee9604d2b78775@google.com>
Source record: 1075
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Welcome to the ICQ Amateur / Ham Radio Podcast

//
Vintage BBC TV report on NFD

Posted: 06 Jan 2013 08:22 AM PST
http://www.icqpodcast.com/index.php?option=com_content&view=article&id=1999:vintage-bbc-tv-report-on-nfd&catid=45:online-videos&Itemid=100009

A short film shot by the BBC of the Crawley Amateur Radio Club National Field Day (NFD) in 1963

//
Nothing beats the radio

Posted: 06 Jan 2013 08:19 AM PST
http://www.icqpodcast.com/index.php?option=com_content&view=article&id=1998:nothing-beats-the-radio&catid=1:latest&Itemid=100008

The New Straits Times interviews Sim Hui Ping 9W8SIM about her experience of amateur radio in Sarawak, Malaysia.

//
DIY electronic kit founder Entrepreneur of the Year

Posted: 06 Jan 2013 07:18 AM PST
http://www.icqpodcast.com/index.php?option=com_content&view=article&id=1997:diy-electronic-kit-founder-entrepreneur-of-the-year&catid=32:amateur--ham-radio-clubs-and-people&Itemid=100006

Limor Fried started selling her DIY electronic kits at university and created a multi million dollar business Adafruit.

//
Special UK prefixes

Posted: 06 Jan 2013 07:16 AM PST
http://www.icqpodcast.com/index.php?option=com_content&view=article&id=1996:special-uk-prefixes&catid=1:latest&Itemid=100008

It has been announced that all UK radio amateurs will be able to apply to use the special V prefix, such as GV, MV and 2V starting July 5th, 2013, until the end of the month of July.

//
Foundation Amateur Radio Training Android App

Posted: 06 Jan 2013 07:15 AM PST
http://www.icqpodcast.com/index.php?option=com_content&view=article&id=1995:foundation-amateur-radio-training-android-app&catid=34:amateur--ham-radio-software--websites&Itemid=100004

The Radio & Electronics School has released a free Amateur Radio Foundation training App for Android devices described as suitable for both Australian and UK Foundation students.

76. Re: GB2RS NEWS Sunday 6th January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-07 19:48:26 UTC
From: FranK Turner-Smith G3VKI <g3vKi@turner-smith.co.uK>
Message-ID: <CEFGs.1310586$it2.535287@fx22.am4>
Source record: 1076
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy

"jim stewart" <jim.gm4dhj@ntlworld.com> wrote in message
news:JVEGs.1322$1L6.1171@fx07.fr7...
>
> "g4KfK" <mike.gathergood@googlemail.com> wrote in message
> news:3e7d1b27-0ca2-4078-a45f-d03f7470af8d@b16g2000vbh.googlegroups.com...
> On Jan 7, 6:48 pm, "jim stewart" <jim.gm4...@ntlworld.com> wrote:
>> > Sunday 6th January 2013
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>> > The news headlines:
>>
>> > Happy New Year
>>
>> wait a minute....that was Tuesday......
>
>>Yeah - but aren't the 1st, 2nd, 3rd, 4th and 5th public holidays in
>>Scotland?
>
> five day piss up I would call it ....
>
Sounds good to me.
--
;-)
.
73 de Frank Turner-Smith G3VKI - mine's a pint.
.
http://turner-smith.co.uk

77. Re: GB2RS NEWS Sunday 6th January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-07 20:30:47 UTC
From: "Can I upgrade ? ..." <jim.gm4dhj@ntlworld.com>
Message-ID: <WfGGs.6163$kz6.5535@fx16.fr7>
Source record: 1077
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy

"FranK Turner-Smith G3VKI" <g3vKi@turner-smith.co.uK> wrote in message
news:CEFGs.1310586$it2.535287@fx22.am4...
> "jim stewart" <jim.gm4dhj@ntlworld.com> wrote in message
> news:JVEGs.1322$1L6.1171@fx07.fr7...
>>
>> "g4KfK" <mike.gathergood@googlemail.com> wrote in message
>> news:3e7d1b27-0ca2-4078-a45f-d03f7470af8d@b16g2000vbh.googlegroups.com...
>> On Jan 7, 6:48 pm, "jim stewart" <jim.gm4...@ntlworld.com> wrote:
>>> > Sunday 6th January 2013
>>>
>>> > The news headlines:
>>>
>>> > Happy New Year
>>>
>>> wait a minute....that was Tuesday......
>>
>>>Yeah - but aren't the 1st, 2nd, 3rd, 4th and 5th public holidays in
>>>Scotland?
>>
>> five day piss up I would call it ....
>>
> Sounds good to me.

but does it sound good to your liver? ....

78. Amateur OR Ham Radio - Google News for Monday 7 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-08 03:16:56 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae93998e558c0a704d2be6023@google.com>
Source record: 1078
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Wanted: Wethersfield Hams - Hartford Courant

Posted: 07 Jan 2013 09:56 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEPTIaztg7cXEcHeq9-a2O5WaKfiA&url=http://www.courant.com/community/wethersfield/hc-wethersfield-ham-radio-20130107,0,983071.story

Wanted: Wethersfield Hams
Hartford Courant
The town already has antennae, jacks and radios for a ham station at its emergency operations center, Turner said. An amateur radio network would provide the town with an alternative communications method, as well as a way to receive reports from ...

//
Upcoming ARISS ham radio contact with Missoula Family YMCA, Missoula, MT - Southgate Amateur Radio Club

Posted: 07 Jan 2013 12:55 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGE_hQGcHQOEOFyrgxDPzhYFvGqMg&url=http://www.southgatearc.org/news/january2013/ariss_event_0801.htm

Upcoming ARISS ham radio contact with Missoula Family YMCA, Missoula, MT
Southgate Amateur Radio Club
Upcoming ARISS ham radio contact with Missoula Family YMCA, Missoula, MT.
An Amateur Radio on the International Space Station (ARISS) school contact has been planned with participants at Missoula Family YMCA, Missoula, MT on 08 January.

//
Amateur Radio Relay League sponsors 'kids day' - Newton Kansan

Posted: 03 Jan 2013 08:55 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGS3Zc3tyvKHiUul5WGP_lLHEDAoA&url=http://www.thekansan.com/article/20130103/NEWS/130109927/-1/news

Amateur Radio Relay League sponsors kids day
Newton Kansan
Admission costs $6 for youth ages 3-11, $9.50 for "adults" ages 12-64, and $8 for seniors ages 64 and over.The Wichita Amateur Radio Club Inc. will introduce kids as well as anyone interested to ham radio, helping people talk into radios across signals ...

79. Southgate Amateur Radio News for Tuesday 8 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-08 11:39:14 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <f46d044630a49edb0c04d2c564f1@google.com>
Source record: 1079
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
First 24 GHz contact between USA and Japan

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/erwqpUk55jY/first_24_ghz_contact_betwee
n_usa_and_japan.htm?utm_source=feedburner&utm_medium=email

Al, W5LUA and Shichirou, JA6CZD made the first 24 GHz EME contact between
the USA and Japan on January 2 at 1430Z. The two stations had about an hour
of common window where each had 15 to 20 degrees of elevation

//
SWODXA DX Dinner

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/N2Dy0X9g8zc/dx_dinner.htm?utm_source=fe
edburner&utm_medium=email

The SouthWest Ohio DX Association (SWODXA) is pleased to announce that they
will again sponsor the DX Dinner, held in conjunction with the 2013 Dayton
Hamvention

//
Counterfeit Icom products

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Jzer0J4bdSc/counterfeit_icom_products.h
tm?utm_source=feedburner&utm_medium=email

Icom America acknowledges that counterfeit Icom products are in circulation
and is diligently taking measures to eliminate illegal counterfeiting
activity

//
More optical beacon tests from FITSAT-1

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/3isM8P-3HrE/more_optical_beacon_tests_f
rom_fitsat1.htm?utm_source=feedburner&utm_medium=email

Further transmissions from the optical LED beacon on the amateur radio
CubeSat FITSAT-1 are planned for January 10-15

//
H.A.R.E.S Foundation Course enrolling now!

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/EKgoaFrCy1o/hares_foundation_course_enrolling_now.htm?utm_source=feedburner&utm_medium=email

The Hinckley Amateur Radio and Electronics Society are currently enrolling students for their next UK Foundation Course

//
SKN on OSCAR 2013 Best Fist nominations due

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/7Kt8-PSEqQU/skn_on_oscar_2013_best_fist_nominations_due.htm?utm_source=feedburner&utm_medium=email

If you have not already done so, please take a moment to nominate someone you worked for Best Fist

//
The 'Buddies' go to Barbados

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/9ok2_UeHUjs/buddies_in_barbados.htm?utm_source=feedburner&utm_medium=email

Members of the 'Buddies in the Caribbean' suitcase mini-DXpedition group which specializes in 100 watt or less, low-power radios and Buddipole portable antenna systems, are going to Barbados (NA-021) and will be active between January 29th and February 6th

//
Arctic and Antarctic info needed!

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/5_MctzCxwTc/arctic_and_antarctic_info_needed!.htm?utm_source=feedburner&utm_medium=email

John, KL7JR, is requesting that if you or any of your radio friends, SWL or Ham operator, has worked or heard any Arctic or Antarctic stations, he would love to hear from you for his monthly Arctic and Antarctic DX column

//
New Essex Ham Newsletter

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Awq9YZdZp4w/new_essex_ham_newsletter.htm?utm_source=feedburner&utm_medium=email

The popular Essex Ham website has started a free newsletter - Essex Ham TX

//
International Museums Weekend special event 2013

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/7Nvm4L3gOw8/international_museums_weekend_special_event_2013.htm?utm_source=feedburner&utm_medium=email

Radio amateurs are encouraged to participate in this event by setting up stations in their local museums

80. Re: GB2RS NEWS Sunday 6th January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-08 15:53:18 UTC
From: FranK Turner-Smith G3VKI <g3vKi@turner-smith.co.uK>
Message-ID: <fiXGs.973256$W63.345718@fx05.am4>
Source record: 1080
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy

```
"Can I upgrade ? ..." <jim.gm4dhj@ntlworld.com> wrote in message
news:WfGGs.6163$kz6.5535@fx16.fr7...
>
> "FranK Turner-Smith G3VKI" <g3vKi@turner-smith.co.uK> wrote in message
> news:CEFGs.1310586$it2.535287@fx22.am4...
>> "jim stewart" <jim.gm4dhj@ntlworld.com> wrote in message
>> news:JVEGs.1322$1L6.1171@fx07.fr7...
>>>
>>> "g4KfK" <mike.gathergood@googlemail.com> wrote in message
>>> news:3e7d1b27-0ca2-4078-a45f-d03f7470af8d@b16g2000vbh.googlegroups.com...
>>> On Jan 7, 6:48 pm, "jim stewart" <jim.gm4...@ntlworld.com> wrote:
>>>> > Sunday 6th January 2013
>>>>
>>>> > The news headlines:
>>>>
>>>> > Happy New Year
>>>>
>>>> wait a minute....that was Tuesday......
>>>
>>>>Yeah - but aren't the 1st, 2nd, 3rd, 4th and 5th public holidays in
>>>>Scotland?
>>>
>>> five day piss up I would call it ..........
>>>
>> Sounds good to me.
>
> but does it sound good to your liver? ........
Dunno, it's probably too pickled to care by now.
--
;-)
.
73 de Frank Turner-Smith G3VKI - mine's a pint.
.
http://turner-smith.co.uk
```

81. [RAC-Bulletin] RAC Bulletin 2013-001E - RAC Affiliated Club , SONRA to host ARISScontact

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-08 17:07:47 UTC
From: rac-bulletins@eton.ca
Message-ID: <50EC523C.2050401@rac.ca>
Source record: 1081
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

*
RAC Bulletin 2013-001E - RAC Affiliated Club , SONRA to host ARISS
contact*
2013-01-07

The Society of Newfoundland Radio Amateurs (SONRA), partnering with
the Royal Canadian Air Cadets and the Admiralty House Museum and
Archives (SONRA Club station VO1BZM), are pleased to host an ARISS
contact on Saturday January 12, 2013 at 1440 Z. It is expected that up
to 100 air cadets will be present for the event, and they are all
anxious to speak to Canadian Astronaut Chris Hatfield via Amateur Radio.

In making this announcement, I would like to especially thank the lead
for this event, Everett Price VO1DK RAC Atlantic Regional Director for
the Maritimes and Past President of SONRA (1991-1992), for the
tremendous effort and success that he has helped his team achieve. I
wish them much success and good propagation on Saturday.

National media coverage on both the CBC and CTV are anticipated, so
stay tuned.

I would like to especially thank our ARISS mentor Wayne Harasimovitch
VE1WPH, VE1ISS for helping us through the details and preparation.
Thank you Wayne!

Doug Mercer VO1DTM'VO1DM CEC
Radio Amateurs of Canada
Chief Field Services Officer
President SONRA

Vernon Ikeda - VE2MBS/VE2QQ
Pointe-Claire, Qu&#65533;bec
RAC Blog Editor/RAC E-News/Web News Bulletin Editor

--

* * * *

You are receiving this bulletin because you are subscribed to an electronic mailing list.
For more information or to change your subscription please visit:
http://rac.eton.ca/racbullemail.htm

82. eHam.net News for Tuesday 8 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-08 23:13:25 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba6e8b8260e6b104d2cf172c@google.com>
Source record: 1082
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
Wichita Amateur Radio Operators can Offer Key Link in Emergencies:

Posted: 07 Jan 2013 11:15 PM PST
http://www.eham.net/articles/29588

For Mark Spaulding and other amateur radio operators, communication is key. The retired Beech demonstration pilot is a member of the Tec-Ni-Chat Amateur Radio Club and part of a group of about 30 amateur radio operators that volunteer as part of the Radio Amateur Civil Emergency Service (RACES) for Sedgwick County Emergency Management. "The important thing in volunteering is to get outside of yourself and do something useful for society," said Spaulding, who received his amateur radio license in 1999. Spaulding admits a lot of people don't understand ham radio, but says RACES consists of people from all backgrounds and generations.
Retirees generally have the most time to dedicate, he said. Radio Amateur Civil Emergency Service was developed in 1952 during the Red Scare and fears of nuclear war with the Soviet Union.But with the Cold War long ended, RACES operators now mostly focus on local emergencies, including natural disasters. "They're an important part of our ability to communicate in emergencies," said Randall Duncan, Sedgwick County emergency management director. "They've always shown flexibility and adaptability in providing communication, sometimes when more traditional means of communication aren't available."

83. Amateur OR Ham Radio - Google News for Tuesday 8 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-09 03:13:26 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d0447a11960ee0004d2d271db@google.com>
Source record: 1083
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Amateur radio license training Feb. 9 - MyWebTimes.com

Posted: 08 Jan 2013 03:51 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHaKINmzRCqbZSqf0czhtsoANkeIw&url=http://mywebtimes.com/ottnews/archives/ottawa/display.php?id%3D468745

Amateur radio license training Feb. 9
MyWebTimes.com
The La Salle County Radio Amateur Civil Emergency Service will conduct a review and exam session for any person interested in receiving their amateur radio technician or general license. "With amateur radio, you can talk with friends across town or ...

//
New Book on Handheld Transceivers, 2012 Periodicals DVD Now Available - ARRL

Posted: 08 Jan 2013 12:41 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFAUf91sXNvSttSp4elR8Yj4Q1vvQ&url=http://www.arrl.org/news/new-book-on-handheld-transceivers-2012-periodicals-dvd-now-available

ARRL
New Book on Handheld Transceivers, 2012 Periodicals DVD Now Available
ARRL
Getting the Most from Your Handheld Transceiver is a must-have book for your Amateur Radio library. A handheld transceiver, or “HT,” is often the first radio that a new ham purchases, paving the way to a lifetime of radio enjoyment. While it wont ...

84. onlinejob

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-09 05:21:51 UTC
From: pasu pathi <pathi0694@gmail.com>
Message-ID: <c4751b58-309c-4a94-b490-93b58aba3d5a@googlegroups.com>
Source record: 1084

http://amigos.com/go/g1393556-pct
http://bigchurch.com/go/g1393556-pct
http://indianfriendfinder.com/go/g1393556-pct
http://germanfriendfinder.com/go/g1393556-pct
http://italianfriendfinder.com/go/g1393556-pct

85. QRZ Forums - Hamfest and Convention Calendar for Wednesday 9 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-09 07:22:13 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d044400dc33e05804d2d5ebf7@google.com>
Source record: 1085
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.info

QRZ Forums - Hamfest and Convention Calendar

//////////////////////////////////////
1st Puerto Rico ARRL State Convention January 26-27, 2013

Posted: 07 Jan 2013 03:24 AM PST
http://forums.qrz.com/showthread.php?374781-1st-Puerto-Rico-ARRL-State-Convention-January-26-27-2013&goto=newpost

It is with great pleasure and excitement that we are going to have the first ever Amateur Radio convention in our island. Not only that, we will also have the visit of ARRL President Kay Craigie, N3KN as well Southeastern Division Director Greg Sarratt, W4OZK and an ARRL booth. Other guests are IARU Region 2 Secretary and well known DXer/Contester Ramon Santoyo, XE1KK who will be giving a forum on DXpeditions, and Virgin Islands new Section Manager Fred Kleber, K9VV will be sharing a forum on MESH technology, and how can we benefit from it and uses for Amateur Radio. Also we will have John Kalotai - N1OLO from Hamsource witha PowerPole presentation and John Bigley - N7UR from Nevada.

Another surprise is that renowned amateur radio manufacturer YAESU will have their own booth, and there even will be a raffle of an FT 3000DX, plus lots of other exhibits, and offerings for the family. And, for the first time ever, W1AW goes DX, when during the Convention the official ARRL station will go on-the-air as W1AW/KP4, making it the first time the W1AW call is used outside the 50 States. Before that during January 11 thru 25th the Special Event N4D will be running. And a local Net is being run Thursdays at 2300UTC on 147.210 Mhz in preparation for the Convention.

All this and more will happen on January 26-27, 2013 on the Francisco "Pancho" Deida Coliseum in the city of Hatillo. Entrance is FREE!! More information available at www.arrlpr.org . Sponsors of the Convention are ARRL Affiliated Clubs; Caribbean Amateur Radio Group (CARG) and the Puerto Rico Amateur Radio League (PRARL).

Our friend John Bigly, N7UR, made a promo video which he is showing on various ham radio activities in preparation for the Convention. You can view it on http://www.youtube.com/watch?v=O8z20...ature=youtu.be And we would like to extend a big invitation to all those fellow Amateurs who can or will be at Puerto Rico and would like to be with us on this special occasion, and as Bob Barker said when calling contestants "Come On Down!".

ARRLPR.jpg

Attached Images

ARRLPR.jpg
(151.8 KB)

86. Southgate Amateur Radio News for Wednesday 9 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-09 11:14:19 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <f46d044630a48897ee04d2d9294b@google.com>
Source record: 1086
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
RAC affiliated Club, SONRA to host ARISS contact

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/PPgmE5Lh-uw/sonra_to_host_ariss_contact.htm?utm_source=feedburner&utm_medium=email

The Society of Newfoundland Radio Amateurs (SONRA), partnering with the
Royal Canadian Air Cadets and the Admiralty House Museum and Archives
(SONRA Club station VO1BZM), are pleased to host an ARISS contact on
Saturday January 12, 2013 at 1440 Z

//
Mayor visits ham radio station G100RSGB

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/P2ky3Xr2_eU/mayor_visits_ham_radio_station_g100rsgb.htm?utm_source=feedburner&utm_medium=email

The Mayor of Rochdale, Councillor James Gartside visited the G100RSGB
special event station at the Rochdale And District Amateur Radio Society

//
Community radio licensing on medium wave (AM) band

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/z48u2K1s-gs/community_radio_licensing_on_medium_wave_band.htm?utm_source=feedburner&utm_medium=email

Ofcom has decided to invite applications for community radio licences to
operate on the medium wave (AM) band only, for locations anywhere
throughout the UK, later this year

//
UKube-1 featured in SatMagazine

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/lCKRwanA6WY/ukube1_featured_in_satmagazine.htm?utm_source=feedburner&utm_medium=email

The January issue of the free publication SatMagazine features an article
on the UK Space Agency's first satellite UKube-1 which will carry an
amateur radio payload

//
African Tour

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/N9Hz5iZ1A0Q/african_tour.htm?utm_source=feedburner&utm_medium=email

Operators Steve HA0DU and Laci HA0NAR plan to be on an African tour to Guinea Bissau (J5) and Senegal (6V) starting next month and to be active as J5NAR and 6V2R

//
HB9CET now IARUMS Region 1 Vice Co-ordinator

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/sPu76HhFJU4/hb9cet_now_iarums_region1_vice_coordinator.htm?utm_source=feedburner&utm_medium=email

Peter Jost HB9CET, has been confirmed as IARU Monitoring System (IARUMS) Region 1 Vice Co-ordinator

//
Wichita ham radio operators can offer key link in emergencies

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/VCNyCb0WLKQ/wichita_ham_radio_operators_can_offer_key_link_in_emergencies.htm?utm_source=feedburner&utm_medium=email

The Wichita Eagle highlights the importance of amateur radio in local emergencies, including natural disasters

//
Old QSL collection

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/8jLP50fikio/old_qsl_collection.htm?utm_source=feedburner&utm_medium=email

Jean Michel, F6AJA, wants to remind everyone to visit the Les Nouvelles DX (LNDX) Web page to see more than 10500 old QSL cards in several different albums/galleries

//
Micronesia operation

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/zHc4kBoJVTU/micronesia_operation.htm?utm_source=feedburner&utm_medium=email

Haru, JA1XGI, will once again be active as V63XG from Pohnpei Island (OC-010) between April 3-11th

87. QRZ Forums - Contests, DXpeditions and Special Events for Wednesday 9 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-09 17:32:31 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d0447f1680ecab104d2de72a3@google.com>
Source record: 1087
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
Special event station ATS150

Posted: 09 Jan 2013 05:55 AM PST
http://forums.qrz.com/showthread.php?375076-Special-event-station-ATS150&goto=newpost

A special event station will be in operation from 11 Jan.2013 to 20
Jan.2013 to celebrate 150 years of Swami Vivekanandji , the great orator
and philosopher of India, with call sign ATS150. Please qsl to VU2JAU to
get qsl in reply. Hopes to cu all on air. 73's

Operating frequencies are 07030, 07080, 14030, 14200, 21030 and 21200 mhz.
Mode CW and SSB.

de Jayu S. Bhide VU2JAU

88. MMMonVHF Newsletter No. 1/ WEEK 02 2012

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-09 20:08:33 UTC
From: MMMonVHF Newsletter <noreply@mmmonvhf.de>
Message-ID: <20130109200645.BBE3D9B800DE@server13.web4a.de>
Source record: 1088
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc,rec.radio.info

MMMonVHF Newsletter No. 1/ WEEK 02 2012

Hallo dear MMMonVHF friends,

please find below our latest NEWSLETTER from the VHF-DX-Portal
"Make More Miles on VHF" (www.MMMonVHF.de), dated 2013-01-09
We try to distribute our Newsletter, once a week on thursday;
if any special activity will make it necessary
we will inform you with Breaking News or a Special NL-Edition.
For further details please be so kind and look at our "News"-page
http://www.mmmonvhf.de/latest.php - you are welcome for any
input and we hope you will enjoy the VHF-DX-Portal MMMonVHF!

****
Latest NEWS and INFO for the NEWSLETTER
MMMonVHF The VHF-DX-Portal
****

144.370 is the general calling frequency for MS in Region 1. However,
in many countries this particular frequency suffers from birdies,
often related to Cable TV networks. An option would be to shift the
general calling frequency to another one (144.375 or 144.365),
but in order to start this initiative I would like to inquire whether
or not the "370 birdy" is a general phenomena experienced throughout Europe.
If not, moving from 370 to another frequency might introduce new birdies
to stations who do not experience issues now.

In order to make a thorough inventory, I need your assistance:

Please send me an email:
1. Tell me if you like the general calling frequency to be shifted
(or if you do NOT like it to be shifted)
2. Would 365 and/or 375 be a suitable alternative?
3. Please include call sign and locator.

send to: pa3biy at ziggo dot nl

Many thanks,

Peter, PA3BIY

Best VHF DX Expedition of the Year

The MMMonVHF VHF-DX-Portal is happy to invite all VHF enthusiasts and VHF-DX'ers
to join the survey to find the "Best VHF DX Expedition of the Year"
The aim of the survey is to thank the very hard effort of those, who organized
and carried out so many nice expeditions and trips all around the world on the

VHF bands in the past year.
Participation Period: 01. January last year to 31. December last year
Voting Period: 01. January current year to 20. January current year

Please login and take a minute to participate at the voting.

****
HOT 144 MHz MS & EME DX-PEDITION NEWS - Pse do use:
http://www.mmmonvhf.de/latest.php
and use the FILTER for your personal wishes!
****

** DXCC: ZL ; New Zealand ; Square: RF73hc ; start 2012-11-10

YU7AA be qrv from RF73hc next 2 month...
RIG 144 IC821 +300W LNA NE54143 ant 2M18xxx

SOURCE: tnx to YU7AA, direct to MMMonVHF

** DXCC: TX ; Clipperton ; Square: DK50 ; start 2013-03-01

I am planning to have at least 1kw output and low loss feedline to a 6M8GJ with
manual elevation. There are very good windows with EU moonsets. PSE read my webpage
for more details and procedures. I will transmit in the first sequence JT65A when operating EME.
This is about the only way anyone from EU will ever work Clipperton on 6m, so please be ready!

SOURCE: tnx for Info Lance, W7GJ, direct to MMMonVHF

** DXCC: DL ; Germany ; Square: JO44 ; start 2013-03-01

DL0AT qrv from JO44HI
Aktivate the Lighthouse Westerhever with big power on the top on the lighthouse.
2x7 ele es 2x 9 ele with 2x 750 watts. FED: 260; LH 0063

SOURCE: tnx to Andy, DG3XA, direct to MMMonVHF

** DXCC: 5W ; Samoa ; Square: AH36 ; start 2013-04-04

5W0M (AH36TN) on 144 MHz EME
A German team will activate Samoa from Le Lagoto on Savaii in the northern part of the island
from 80m thru 6m. The good news is that very experienced moon bouncer and DXpeditioner Joe DL9MS joined the group and will take care of EME operations on 144 MHz. 5W0M will be QRV from 4 April to 18 April 2013 however, for Central Europe the EME window will open only around 8 April

Source: http://5w0m.hkmann.de/?Home

** DXCC: 9G ; Ghana ; Square: IJ95 ; start 2013-04-12

After some DXpeditions in the past (last year 5X1EME) the Atleticoteam will go to Africa again.
This time Rene PE1L, Eltje PA3CEE and Johan PE9DX will activate Ghana in west Africa on 144

MHz,
this will be a new one for all of you. The licence 9G5EME is received and the flight and house is booked,
the locator will be IJ95gb on the beach in the town Ampenyi near the city of Cape Coast.
We want to be active at least during two whole weekends when there is good activity in combination with
good moon conditions. We try to start friday april 12th for the weekend and then start again friday 19th
for one week. (in between the condx are not good so we will do things what normal tourists do)
Internet possibility is unsure but we try to send at least once a day an update via MoonNet,
MMMonVHF and our mailinglist.

Frequency:
We always TX and RX 144.134 MHz
We use 1 minute periods and we will TX always first.

Setup:
2 x 8 Xpol yagi
400 watt amplifier and a low NF preamp (WA2ODO)

Welcome to Ghana moonbounce site! http://www.emelogger.com/ghana (donations more than welcome)
This is our fifth DXpedition to Africa. Africa came into our blood. We have to come back as often
as possible. We can't resist.... With this expedition we support projects via BEBO Bakery http://www.bebobakery.com

Dont forget to vote at http://www.mmmonvhf.de/voting.php for expedition of the year 2012.

Johan, Eltje and Rene

SOURCE: tnx to Rene, PE1L, direct to MMMonVHF

** DXCC: OJ0 ; Market Isl. ; Square: JP90 ; start 2013-06-12

OH8K team plans to go OJ0 Market Island, June 12-16 2013.
Qrv on 2m EME and MS. Call is confirmed: OJ0C
Team Jukka OH8MSM, Sami OH9GDT and Jussi OH6ZZ More info later

SOURCE: tnx to Jussi, OH6ZZ, direct to MMMonVHF

** DXCC: 3B9 ; Rodrigues Isl ; Square: MH10 ; start 2013-09-01

3B9EME will be qrv from Rodrigues Isl. (MH10qh) in september 2013.
After the success of the J52EME DXpedition by the Verona DX Team,
we are pleased to announce the activation of a new one for 2013.
We will be in 3B9, Rodrigues Island, for EME activity in 144 and 432 Mhz.
The period will be 1 to 9 September 2013. Flights and hotel are already booked.
We await the granting of the call 3B9EME, with the aid of the contacts of Rene PE1L,
which is, along with Atletico Team, our example for DXpedition activity.
Soon more news about equipment, antennas and QRG.
Best 73 from Lucio I3LDP, team leader Verona DX Team - ARI Verona

SOURCE: tnx to Lucio I3LDP direct to MMMonVHF

** DXCC: SV9 ; Crete ; Square: KM25 ; start 2013-10-25

Frank DH7FB and Bernd DF2ZC will activate Crete in Oktober 2013 on 2m EME.Call sign will
be SV9ANJ.Rig is as always TS2000, 2 x 9 ele M2 and BeKo SSPA with sufficient output power.
Location will Pelamare Apartments in Kokkini Hani, 13 kilometres East of Iraklion,
in the North of Crete. Website http://pelamare.webs.com/. Locator is KM25PH
We are very grateful for Pelamare Apts owner Manos SV9ANJ for supporting this DXpedition!

SOURCE: tnx to Bernd, DF2ZC, direct to MMMonVHF

****
Latest V/U/SHF DX-PEDITION NEWS and EVENTS - Pse do use:
http://www.mmmonvhf.de/latest.php
and use the FILTER for your personal wishes!
****

** DEADLINE for your NEWS input to MMMonVHF**

... for your News (pse use: http://www.mmmonvhf.de/newsuser.php)
to the next MMMonVHF Newsletter will be next wednesday 22.00 UTC ...

****
The VHF-DX-Portal MMMonVHF - Newsletter Credits & Info
****

Our Newsletter is compiled from the input of the USERS of the
VHF-DX-Portal MMMonVHF and as well by a lot of free usable
HF-V-U-SHF-Info-Sources (named as SOURCE at the NEWS) and chats
like ON4KST-, RU-VHF-DX-Net, EA-V-U-SHF-Chat, N0UK-Chat and others.

** Many thanks to all our USERS who did send us info and news **

Wherever we found the info we always indicate the source of the
info. If you get knowledge of an expedition, which is NOT listed
at our VHF-DX-Portal MMMonVHF or if you have additional info for
an expedition, PLEASE be so kind and send us this info at:

** www.mmmonvhf.de/newsuser.php or www.mmmonvhf.de/contact.php **

The MMMonVHF-Team is always trying to spread any expedition info
as much up-to-date and reliable as possible and as long as the
info does not violate with our MMMonVHF-Policy ...

Have a lot of fun and enjoy the VHF-DX-Portal MMMonVHF!

73 de Lins PA3CMC
on behalf of the MMMonVHF-Team

DG2KBC DK3XT DK5EW DK5YA DL8EBW HA5CRX
IV3NDC OZ1LPR PA2DW PA3BIY PA3CMC & PA4EME

This Newsletter has been sent with the free NLetter PHP Script. The authors can not proof
the content of the sent newsletter. Only the sender of this newsletter is responsible for

the content.

89. eHam.net News for Wednesday 9 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-09 23:41:56 UTC
From: rec-radio-info-request@panix.com
Message-ID: <bcaec54fb5984ac83004d2e39ba7@google.com>
Source record: 1089
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
Interest is Buzzing in Amateur Radio:

Posted: 09 Jan 2013 03:28 AM PST
http://www.eham.net/articles/29594

In the day in age where you can check email on your phone. You can look at people while you're talking to them. You can basically do anything but brush your teeth with my phone. You might think amateur radio would be a thing of the past. You'd be wrong. Interest is actually growing. "Right now the number of amateur radio licenses is at a 10-year high and it's growing rapidly. There's tremendous interest," said Kevin Grantham, from the Dallas Amateur Radio Club.

90. Amateur OR Ham Radio - Google News for Wednesday 9 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-10 03:17:56 UTC
From: rec-radio-info-request@panix.com
Message-ID: <20cf30223fc9cd860804d2e69f72@google.com>
Source record: 1090
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Amateur radio, Morse code useful yet today - Daily Union

Posted: 09 Jan 2013 08:37 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNF7R5V37NgpiQ_UC4OWQlYHvvl_dg&url=http://www.dailyunion.com/main.asp?SectionID%3D36%26SubSectionID%3D110%26ArticleID%3D13468

Daily Union
Amateur radio, Morse code useful yet today
Daily Union
Although popularly called "ham radio," it officially is "amateur radio," which separates it from commercial broadcasting stations. Several local amateur radio clubs were on hand to assist with Kids Day Sunday, including the Tri-County Amateur Radio ...

//
Ham radio enthusiasts keeping old technology alive - CBC.ca

Posted: 08 Jan 2013 08:19 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHzHLV9w60J0AneW13qwdM1rA3Hlg&url=http://www.cbc.ca/news/canada/manitoba/story/2013/01/08/mb-ham-radio-technology-winnipeg.html

Ham radio enthusiasts keeping old technology alive
CBC.ca
Some ham radio enthusiasts in Winnipeg are sticking with an "original" form of wireless technology, despite the popularity of Twitter and text messages these days. Amateur radio operators like Adam Romanchuk say the newer technologies, like Wi-Fi and ...

91. WIANEWS for WEEK COMMENCING JANUARY 13 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-10 07:55:01 UTC
From: vk1wia-news@lists.wia.org.au
Message-ID: <79078f5e-62f4-4247-be08-78ae13958a4a@smxsrv01.vintek.net>
Source record: 1091
Cross-posted to: aus.radio.amateur.misc,rec.radio.amateur.misc,rec.radio.info

Weekly news from the WIA:
MP3 edition of news available at: http://www.wia-files.com/podcast/wianews-2013-01-13.mp3
Text edition:

WIANEWS - JANUARY 13 - VK NATIONAL NEWS

THE BEST NEWS YOU'LL GET ALL WEEK

Oh... and to contact us with your news because
If It Matters To You It Matters To Us!

Email nationalnews@wia.org.au

http://www.wia.org.au (click news in member area) Submit your audio news

TWITTER http://twitter.com/VK1WIA

Please... If you are only submitting text and not audio, write your story as
you would expect to hear it being read back and NEVER send just links &
url's. When you upload audio email us the txt version.

WIANEWS WEEK COMMENCING JANUARY 13 2013.

Bushfires throughout Australia.

Australian given an AMSAT accolade.

Raspberry Pi.

VI 4 ASJ Wraps up.

THESE STORIES AND MORE IN THIS EDITION OF NEWS FROM THE WIRELESS INSTITUTE
OF AUSTRALIA FOR WEEK COMMENCING JAN 13 2013.

Bushfires throughout Australia

The wild fires in Tasmania, Victoria, New South Wales and Queensland come
as Australia experiences its hottest temperatures on record spanning 120 years.

The fierce immense fires have even been photographed and tweeted by the
International Space Station Commander, Canadian Astronaut Chris Hadfield VA3OOG.

So far WICEN South (Tasmania) is the only group of trained radio amateurs
reported to be engaged by manning Tasmanian Fire Service communications.

In teams of two, WICEN is posted at the Incident Management Team headquarters to control the busy 80MHz radio traffic to crews at the massive blazes on the Tasman Peninsula and in the Derwent Valley.

Lots of people including tourists were trapped. Aerial and ground crews have worked on those two fires that saw houses, out-buildings and a school lost. Fires had burnt elsewhere in Tasmania.

In Victoria houses were burnt by a grass fire at Snake Gully near Ballart including an historic homestead.

A similar situation existed in New South Wales with fire near Bega, Cooma, Wagga Wagga and Nowra in the Shoalhaven region.

Queensland has had numerous fires. South Australian fire-fighters are being kept busy too.

Despite some respite in a few areas with cooler weather, including reports of a little snow on Hobart's Mount Wellington on Wednesday gave fire-fighters some help, but severe hot weather is forecast to return to most areas.

In Victoria, authorities are mobilising fire fighting fire trucks, aircraft and resources to the north-east region fearing the worst there by this weekend.

(Jim Linton VK3PC, Chair of the IARU Region 3, Disaster Communications Committee)

Australian given an AMSAT accolade

It was a very humble Tony Hutchison VK5ZAI who received an award from AMSAT North America for the voluntary work he has done for the Amateur Radio on the International Space Station (ARISS) program.

In accepting the award, Tony VK5ZAI said it was a very nice honour which made him feel humble.

"I look at it as a combined effort for all those that have helped over the last 20 years because I couldn't have done it alone," he said.

In praise of ARISS, Tony VK5ZAI said, "They're a great group to work with and he has made many friends through it and amateur radio."

He is the Australian ARISS Coordinator and a Telebridge Earth Station involved in many contacts between the ISS and schools.

The Channel 7 Today Tonight show interviewed Tony VK5ZAI in early 2012, when he gave some great insights as to how Amateur Radio can provide support for NASA, as well as raise public awareness through the ARISS schools program.

The segment has been posted to YouTube and NOW features as a prelude to many Australian school contacts with the ISS.

To view it visit http://www.youtube.com/watch?V=fUsoo_oaNkw

WIA BOARD TALK

President Phil Wait VK2ASD vk2asd@wia.org.au
Vice President Chris Platt VK5CP vk5cp@wia.org.au

Secretary David Williams VK3RU vk3ru@wia.org.au
Treasurer John Longayroux VK3PZ vk3pz@wia.org.au

Phil Wait VK2ASD our WIA President writing on WIA Front Page News (wia.org.au) says the Society needs an Assistant Treasurer to assist John Longayroux VK3PZ in looking after the financial affairs of the Institute.

Ideally you would live in the wider Melbourne area, have some corporate or not-for-profit experience and be proficient in MYOB or other computer based accounting systems, and naturally have some spare time to devote to the WIA. If you are able to assist John in the preparation of our yearly budgets and quarterly financial reports, and also happy to attend occasional meetings, we need to hear from you.

WIA President went on to say "I would like to say that this is a paid position and full of all sorts of perks and benefits. Sorry! but you will be involved with a great group of people all working for Amateur Radio and, although deadlines have to be met, the position is not too demanding."

If you believe you can help the WIA in this aspect of its work, please send an Email with a brief outline of your qualifications and experience to president@WIA.org.au

Learn - 13 January 2013

Have you prepared for the last weekend in May; the 2013 WIA AGM and Conference?

With access to Amateurs from all levels of experience, you'll participate in sessions about and related to Amateur Radio. With so much expertise in one place we offer a platform to tap into the assembled knowledge and experience and give you front row access to it all.

The 2013 WIA AGM and Conference, it's all about Engaging, Learning, Appreciating, Socializing and Discovering.

You'll find all the information online at the VK6 conference site, conference.vk6.net

HAMS ACROSS AUSTRALIA.

VK6

Shane VK6ZW has been 'doing' the 80mx relay Sunday eves of this the WIA News for a number of years, and reports he has had to QSY from 3.564 up to ANYWHERE between 3.610 - 3.635 due to local QRM.
The local 2 meter repeater advises frequency on the night of broadcast.

VK2
web service:- http://www.arnsw.org.au/html/news_vk2wi.htm
VKG Roundup http://www.police.nsw.gov.au/news

The day is fast approaching for the largest Amateur Radio gathering in the Southern Hemisphere

Wyong Field Day - Sunday 24th February 2013 - Mark this date in your calendar, or you may be disappointed

Free shuttle bus from Wyong station

Gates open 6.30am - Traders and Exhibitors 9am

For more information, got to the website, fieldday.org.au

Proudly brought to you by the Central Coast Amateur Radio Club

Wyong field Day - Amateur Radio's Big Day Out!

VK4 - QNEWS
Send your stories for news. SCRIPT to qnews@wia.org.au
send audio to http://www.wia.org.au/members/broadcast/upload/

get local audio news www.wiaq.org.au/ftp/vk4_qnews_64.mp3
get local news emailed qnews-vk-subscribe@yahoogroups.com

The one subject that is mentioned every day on Amateur Radio Nets around Australia is the weather.

The Gold Coast Amateur Radio Society, VK4WIG, will be hosting a presentation by well respected local Meteorologist and Storm Chaser, Anthony Cornelius.

He will be answering all of those nagging questions, like how do meteorologists forecast storms, what are the best instruments to use at home, and what's' with all this crazy weather we are having right now.

Anthony will be at the Molendinar clubhouse at 10am on 19 January and everyone is welcome.

A bar-b-Q will follow at approximately 12noon. See you there - I'm Bryn VK4GF GCARS Secretary"

VK3
web service:- http://www.amateurradio.com.au/news/

The Centre Victoria RadioFest

This major event will be at the Kyneton Racecourse, only an hour from Ballarat, Bendigo and Melbourne on Sunday February the 10th, tickets on sale from 9am and the doors open at 10am.

A feature will be a Homebrew Competition judged by Drew Diamond VK3XU.

There will be a bustling Traders Hall, a second-hand seller market, club displays including vintage equipment and the ever popular mini-lecture program.

Presentations are by Alan Devin VK3XPD and Michael Coleman VK3XH on the Millimetre Wave Bands, Wayne Merry VK3WAM about 'Summit on the Air', Drew Diamond VK3XU home brewing, and Kevin Forbes VK3UKF on things in orbit.

See you at the Centre Victoria RadioFest, on Sunday February the 10th.

I'm Barry Robinson VK3PV and you are listening to VK1WIA.

What use is an f-call?

Over the past year I've come to see and experience some of the different achievements that amateurs have made in this hobby. It's not immediately obvious what the scale or range of those things are.

Just scratching the surface reveals that the amateur radio news is broadcast every week, there's likely a repeater within range, if not several, there are clubs and associations, contests, training services, websites, magazines, on-air nets, technical talks and seminars, educational activities, promotions, sponsorships and emergency services.

I've had the opportunity to participate in most of those activities, some as a receiver of services and others where I was an active contributor.

Recently I was struck by the invisibility of the edge. What I mean by that is that there are single points of failure in many of those services.

The news that you're listening to right now for example is put together by amateurs like you. The news has been here every week and you've been able to listen to it. The reason that's possible is because there is a large group of people across the world making it happen.

You could stop there and leave it at that, but if you did, you'd lose the point I'm making.

The edge that I'm talking about is for example, one single person is responsible for broadcasting the produced news file on my local repeater. Similarly, one single person is responsible for doing the same on 160m. Across the country, and across the world for that matter, are single individuals who are providing an essential service. Each individual representing a single point of failure.

I know that I am one of those single points of failure - not a critical one by any stretch of the imagination, but none the less. I didn't plan to be, in-fact, the opposite is true - I offered to help another amateur with the aim of sharing the load and found myself holding the baby. This is not a unique story, in fact, it's played out all over the hobby every day.

You could construct a list of all of those individuals and laud them with accolades, but I know for myself, that's not what I want - and I doubt others do either - of course, it's not for me to say, so instead, I'll ask this question:

What things in Amateur Radio are you taking for granted, and what could you do to contribute to them?

I'm Onno VK6FLAB

INTERNATIONAL NEWS With thanks to IARU, RSGB, SARL, Southgate AR Club, ARRL, Amateur Radio Newsline, NZART, ARVictoria and the WW sources of the WIA.

In the USA their FCC has formalized rules to help speed the deployment of Internet services on board planes.

Since 2001, the commission has authorized a number of companies to operate earth stations on aircraft communicating with Fixed-Satellite Service geostationary-orbit space stations.

Installed on the exterior of the aircraft, the satellite antenna carries the signal to and from the plane, providing two-way, in-flight broadband services to passengers and flight crews.

The commission's recent Report and Order formalizes earth stations aboard aircraft • ESAA • as a licensed application in the Fixed-Satellite Service Fixed-Satellite Service and establishes a framework for processing applications while ensuring other radio service operations are protected from harmful interference.

Airlines will be able test their own systems to prove they meet FCC standards, establish that they do not interfere with aircraft systems, and then get FAA approval.

A proposal to embed bar codes and radio-frequency ID tags in Virginia license plates is currently 'on the table.'

Proponents say the first-in the-nation surveillance program would aid law-enforcement agencies and could even "unclog traffic."

But civil-liberties groups see a more sinister agenda, and ulterior motives.

"RFID (radio frequency identification), in particular, is often cited as a key offender of privacy and, in fact, Virginia statute 46.2-323.01 prohibits the use of RFID tags in driver's licenses. DMV reports that similar concerns have been raised for bar codes," the report stated.

Morse Code as UNESCO Intangible Cultural Heritage

On December 12th, the Cabinet of Germany ratified the UNESCO Convention for the Safeguarding of Intangible Cultural Heritage, which brings us one step closer to the goal of the Deutscher Amateur Radio Club (DARC) and IARU to have Morse Code added to the list of Intangible cultural heritage.

This should be achieved by November 2014.

BILL PASTERNAK, WA6ITF, HONORED BY CEDARS SINAI ALUMNI ASSOCIATION

Amateur Radio Newsline producer Bill Pasternak, WA6ITF, was recently honoured with a Certificate of Appreciation for his volunteer work to the Cedars Sinai Medical Centre Alumni Association.

No, Bill never worked at the medical facility. However since his retirement from Fox Television in 2009 he has been the volunteer Videographer for the monthly social gatherings of the group.

The award was presented to Bill during a break in an evening's program while he was video recording a presentation by famed Hollywood Producer Director Paul Mazursky. Mazursky was the featured speaker talking about the production of his 1984 film Moscow on the Hudson that starred Robin Williams.

THE QNEWS WORK BENCH - the nuts and volts report - Measure Twice cut Once.

QNEWS WORKBENCH

The Raspberry Pi is a credit card sized computer that has taken the internet tinkerers set by storm. Running a 700Mhz ARM11 type CPU it promises a cheap, powerful embedded Linux platform with USB for keyboard and mouse, and a High-Def HDMI video output capable of BluRay quality playback; a seemingly impossible feature for such an inexpensive and generally available device.

It runs on 5v and exposes a bunch of GPIOs for interfacing with homebrew projects and has a composite video out and 3.5mm analogue audio output to make sure there are no excuses in getting this thing to talk to the outside world. The first model released boasted Ethernet jack and 256mb of RAM, which has since been doubled in a revised hardware configuration and more recently a cheaper version without the network connection is on sale.

The operating system is written on SDcard media, the same media used in most digital cameras and a variety of flavours of Linux are officially supported by the Raspberry Pi Foundation, and others by the user community.

Originally envisaged as a primary and secondary school level educational platform to teach software programming, the Raspberry Pi went on general sale to attract a community and ensure economies of scale would keep the price low.

Over 500,000 units were sold in its first 6 months, to September 2012. What makes this more impressive is that the 'Arduino', a microcontroller platform that was the previous 'darling of the internet', took 5 years to reach the 300,000 mark. You'll see the penetration of Arduinos at your local electronics parts retail stores, right alongside the PicAxe and Basic Stamp kits.

Raspberry Pis of both flavours -- pardon the pun -- are available from the 'big two' mail-order parts suppliers in Australia. I'm sure you can find them.

The 'Pi is a little underpowered to be used as a day-to-day home computer for most people, but with some technical assistance it could be a very inexpensive introduction to computing and general web-browser connected to a television for a complete novice. You're probably better off pulling out a few 'Crinkly Mawsons' from under the mattress if you're looking for a general purpose computer.

The price: performance ratio and its low power consumption makes the Pi an excellent platform for Ham experimenters and home brewers. We Amateurs have really taken to the Raspberry Pi with a range of projects reimplemented to take advantage of the much improved user-interface, over your traditional microcontroller based project.

Some projects that have caught my eye are:
-Full featured CW-trainer that plugs into the TV
-APRS Digipeaters and Gateways
-AMSAT Satellite platform
-Field day logging and Rig control
-2-axis rotator controller with real-time satellite tracking
-Lightweight Digi-mode setup for hiking

I hope this introduction has piqued your interest and got you thinking about investigating further.

(vk3gr)

OPERATIONAL NEWS - DATELINE 2013

VK ROSS HULL MEMORIAL VHF-UHF ALL JANUARY

VK SUMMER VHF-UHF FIELD DAY Sat sUN JANUARY 12-13

ZL Jock White Memorial Field Day Contest Sat and Sun Feb 23 and 24.

Hunting-Lions-in-the-Air

This event takes place this weekend (the closest to 13 January) the birth date of Melvin Jones, the founder of the Lions organisation.

It is not a contest but merely a means for Lions to exchange greetings with other Lions and Lions Clubs. Radio amateurs and members of the various Lions Clubs get together and the Lions are allowed to exchange greetings with other Lions under supervision of the radio amateur.

Normally the name and number of the Lions Club is the exchange.

SKN on OSCAR 2013 Best Fist Nominations Due

Many thanks to all who participated in AMSAT's Straight Key Night on OSCAR 2013. If you have not already done so, please take a moment to nominate someone you worked for Best Fist. Remember, your nominee need not have the best fist of those you heard, only of those you worked. Send your nomination to w2rs at amsat.org.

This year's event is dedicated to the memory of John Thompson, W1BIH/PJ9JT, who passed away in 2012, aged 96. Although known primarily as an HF DXer and contester, John was also active on OSCAR, mostly on CW.

Those nominated will be recognized in an ANS bulletin in early Feb-ruary, and in The AMSAT Journal.

[ANS thanks Ray Soifer, W2RS for the above information]

SPECIAL EVENT STATIONS, DX and BEACON AND NET ADVICE

P29NO Nao/JA2VQP East Sepic Province Papua New Guinea
on air during January 2013 to January 2015 whilst volunteer
teacher at Divine Word University Wewak.

Two German operators will be QRV from Kenya from 7 - 20 January. Callsigns to look for are 5Z4/DF3ZS and 5Z4/DL1QW. They will be on all bands 80 - 10m on SSB and RTTY. QSL to the home calls.

The Dakar Rally will start in Peru for the first time this year. The route will take participants through Peru, Argentina and Chile. To mark the occasion the Radio Club Peruano are airing a special event station with the callsign 4T4RDP. The station will be active from 4 - 13 January. A special

QSL card will be available via OA4O.

Al W6HGF will be active from the island of St. Vincent in the Caribbean from 9 - 24 January. He will use the callsign J8/W6HGF and focus on RTTY. QSLs go via his home call.

MEDIA WATCH
www.cq-amateur-radio.com/WorldRadio.html
VK Club Bulletins http://groups.yahoo.com/group/aarnie/
VK2 CCARC news ccarc.org.au/wp/2012/09/ccarc-news-12-31/

I am happy to report that the planned live relay of VK2WI's transmission using the FreeDV digital voice mode went ahead as planned last Sunday on 7190 LSB, digital voice, with no problems.

I would like to thank those amateurs who responded not only with written reports but also with screenshots, audio and video files to the digitalaudio Google group.

These reports have shown areas where I can improve my transmit side as well as the effects of QSB on the received signals at various VK2 locations from the Illawarra in the south up to Duri in the north.

The developers, who also monitor the list, have received these files and reports and are considering what might be possible to improve low signal performance of the mode.

Thanks to the coverage of both the ARNSW and WIA News broadcasts there have been several new amateurs posting their interest in FreeDV on the digitalaudio google group. During the week there have been reports on the list from several VK amateurs testing with FreeDV for the first time and making successful contacts.

For those who haven't joined the "band wagon" yet, can I suggest you check out FreeDV on the web at www.freedv.org

73 and hope to work you on Digital Voice this is Ed VK2JI.

WW SPECIAL INTEREST GROUP --- NAVAL

Members of the Lake Boga Lions Club have established a Museum at Lake Boga on the site of the No 1 Flying Boat Repair Depot that was established back in 1942.

Members might like to take a moment to visit their website by clicking the following Link <http://www.flyingboat.org.au> and get a feel for the 30 years of effort that has gone into the establishment of the Museum. Museum volunteers are currently looking for help locating two AR7 Radio Receivers to complete the restoration of the original communications bunker.

If you can help, the please contact Ross Pfeiffer from the museum by email: museum@flyingboat.org.au <mailto:museum@flyingboat.org.au>

http://www.wia.org.au/newsevents/news/2013/20130107-1/index.php

(sourced from WIA Front Page News)

WW SPECIAL INTEREST GROUPS --- RADIO SCOUTING
http://www.scouts.com.au
http://www.scout.org/jota
http://www.international.scouts.com.au

Like all events that raise a ground swell of emotion, it is time for joining hands and a couple of verses of "Auld Lang Syne." The Australian Scout Jamboree is wrapped up and many of the participants have arrived home or are travelling as this news goes to air.

The antennas and cables are down from the roof of the activities building and equipment returned to clubs and individuals. A decision has been made that the IC-718 donated by Icom Australia, go to a special scout's radio unit, to be formed in Queensland. No doubt part of the thinking has been after seeing the facilities that Peter, VK3AJ, brought from Victoria. For further information follow the link.

http://www.sresu.asn.au/

For the operators, it has been a demanding time with troops of 6 scouts coming through to take part in Amateur Radio. Often there were 4 positions in use with the logging computer pressed into service to access Echo link whilst more scouts sat waiting, up to 3 deep. Sadly from the Fraser Coast, the band conditions did not favour daylight operations and many scouts did not get to experience hands on ham radio. Thankfully, the EchoIRLP, supplied by VK4KEV allowed many DX contacts with amateurs, scouts and former scouts.

Once an operating schedule was set up for the radio scouts attending AJ2013, night time operations resulted in dog piles of activity. To the stations who missed a contact with VI4ASJ, we are sorry but we tried. To the stations who have made the contact, Maryborough Electronics and Radio Group, Inc. has accepted the role of QSL Manager. Contact details for MERG are either via WIA affiliated clubs or follow this links

http://www.qrz.com/db/VI4ASJ
http://www.wia.org.au/clubs/vk4/MaryboroughElectronicsAndRadioGroup/

The Wireless Institute of Australia has provided sponsored use of the QSL services so please "QSL via buro".

To the many new friends we have made during this journey, we say safe journey home, to the amateurs at the Jamboree, 73 and meet you further down the log and to those still working on site we wish you a speedy return home and a good night's sleep in your own bed.

>From MERG, Inc., I'm Geoff, VK4ZPP, reporting for WIA National News.

WW SPECIAL INTEREST GROUPS --- RESCUE RADIO
IARU REGION 3
Emergency Centre of Activity (CoA) frequencies
3.600, 7.110, 14.300, 18.160 and 21.360 MHz

WICEN Victoria are involved in 2 events during the next quarter.
If you are available to participate in any of these events, please
get in touch with the contact listed for the event.

Saturday February 23rd 2013
Pajero Challenge
Woods point area
Contact: Dirk Versluys VK3FPAJ phone: 03 9879 8384
Email: versluys@optusnet.com.au

Sunday March 3rd 2013
MAD Bike Ride
Woodend - Wombat State Forest
Contact: John Weir VK3XD phone: 03 9431 0667
Email: zzrvelec@bigpond.net.au

SPECIAL INTEREST GROUPS - VHF AND ABOVE

First 24 GHz Contact Between USA and Japan

Al, W5LUA and Shichirou, JA6CZD made the first 24 GHz EME contact between
the USA and Japan on January 2 at 1430Z. The two stations had about an hour
of common window where each had 15 to 20 degrees of elevation.

JA6CZD uses a 2.4 M offset fed dish with a 22 watt SSPA. W5LUA uses
a 2.4M offset fed dish and a TWT mounted on the feed support provid-
ing 100 watts at the feed. JA6CZD sent Al a 559 signal report and Al
gave Shichirou a 449 report.

Both stations use linear polarity and must compensate for the 70
degrees of spatial offset between their locations. JA6CZD was used
horizontal and Al used vertical polarization. The noise figure at
both stations was under 2 dB.

Al measured his Doppler Shift with his return echoes at 51 KHz at
the start of the contact. The mutual Doppler Shift placed both at
about 24048.108 MHz based on a centre frequency of 24048.100 MHz
This shifted down in frequency as the schedule took place.

W5LUA was GPS locked and JA6CZD uses an OCXO and a Rubidium standard
to control frequency.

[ANS thanks Al Ward, W5LUA for the above information]

SOCIAL SCENE 2013

JAN 27 VK3 MEET THE YLs OF AMATEUR RADIO Bundoora Park Rotunda #6

FEB 10 VK3 CENTRE VICTORIA HAMFEST KYNETON

FEB 23 VK Wyong Mini Contest University Wyong racecourse

FEB 24 VK WYONG FIELD DAY Wyong Racecourse

MAR 24 VK7 "Meet the Voice" barbecue at Ross.

MAY 24-26 VK6 WIA AGM AND CONFERENCE IN PERTH

AUG 17-18 WW ILLW

Oct 3- 7 VK4 North Queensland Amateur Radio Convention Charters Towers

NOV 3 VK5 hamfest Adelaide Hills Amateur Radio Society Goodwood.

NOV 15-17 VK3 Victorian National Parks Weekend

Nov 24 VK3 Southern Peninsula Amateur Radio Club: Rosebud RadioFest

Submitting news items

If you would like to submit news items for inclusion in the
VK1WIA broadcasts, please email your item in text to nationalnews@wia.org.au

to submit audio read "how to submit items" in the weekly news page on
wia.org.au

Remember the sooner you submit material the more the likelihood of it being
broadcast in the very next edition of WIA National News. Each item will only
be broadcast once, if you want a couple of mentions, please submit different
slants to keep your event 'fresh 'and always if the news room is to read your
item write in the 3rd person.

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WIANews - we've reported...YOU decide.

TWITTER http://twitter.com/VK1WIA

Societies and Club News Letter Editors can EXCHANGE a feed prior to
the actual broadcast date, e-mail nationalnews@wia.org.au

Call-backs follow the RF editions, but also for text readers you may
lodge a quick reply to let us know you read it, who knows, you might
even get a "cheerio call".

Thanks to our dedicated band of broadcast volunteers who utilize
their time and equipment in bringing you this weekly broadcast.

The purpose of "WIANews" is to rapidly provide news of interest to
active amateurs residing in Australia and the globe.

We strongly encourage membership in the Wireless Institute of Australia
and participation in the activities of local clubs.

Opinions expressed in "WIANews" are those of the writers who submit
material and do not necessarily reflect those of the rebroadcasters,
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Compiled by VK4BB on behalf of the National WIA.

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Vk1wia-news mailing list
Vk1wia-news@lists.wia.org.au
http://lists.wia.org.au/mailman/listinfo/vk1wia-news

92. [DXNL] DXNL 1814 (Jan 9, 2013)

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-10 10:00:08 UTC
From: Fabian Kurz <dj1yfk@darc.de>
Message-ID: <fb1bc335ec5c5865dfbccf5ff16d9c22@myszka.fkurz.net>
Source record: 1092
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc,rec.radio.info

DXNL 1814 - January 9th, 2013
DX Newsletter

a free and weekly service of
DARC Committee "DX and HF contesting"
(http://www.darcdxhf.de)

Editor: Johannes Amchewicz, DK8JB
(e-mail: dxnl@dxhf.darc.de)

translation by: Fabian Kurz, DJ1YFK
(e-mail: dj1yfk@darc.de)

9X, Rwanda:
Carl, SM6CPY, plans to be active as 9X0PY from January 15 - 31.
He'll mainly be active in CW with 100W in holiday style.
QSL via SM6CPY.

DL, Germany:
DB100AWPB is a special callsign issued for the 100th anniversary
of the "Ausbesserungswerk Paderborn" of the German Railway.
QSL via DO6NIK (OQRS), LoTW, eQSL.http://www.qrz.com/db/DO6NIK

DU, Philippines:
Bob, WT3A, is typically QRV between 0945 and 1300UT as DU7TET from
near Dumaguete on 160m. He plans to improve his antennas soon.
QSL via Homecall, only direct.

I, Italy:
The "Extreme DX & Contest Group" celebrates Carnival in Venice
with the special event call II3CV from January 12 - February 12.
A special award is available. QSL via IK3HHX.
http://www.extremegroup.org

JT, Mongolia:
Chak, JT1CO, was active on 30m around 2100 UT lately.
QSL direct only.

KP4, Puerto Rico:
On the occasion of the "ARRL Puerto Rico State Convention" (Jan
26/27) the "Caribbean Amateur Radio Group" (CARG) will be on
the air with the special station N4D (NA-099, WLOTA 2802)
from January 11 to 25. QSL via WP4CRG. During the convention
itself, they are using the ARRL callsign W1AW/KP4.
http://www.arrlpr.org

OE, Austria:
Dieter, OE8KDK, contest manager of OEVSV-DV announces that special callsigns will be on the air during the Ski world cup in Schladming (January 15 - February 18). Individual stations can apply for a special prefix (e.g. OE2013KDK), club stations will also be QRV with callsigns OE2013A .. OE2013Z.
http://wmdiplom2013.oevsv.at/

P2, Papua New Guinea:
Nao, JA2VQP, will teach math at the "Divine Word University" in Wewak on the north coast of PNG (OC-034, WLOTA 0084) for the coming two years. He's looking forward to enjoy the pileups as P29NO in the coming months.

SP, Poland:
Janusz, SP9YI, will use the special event callsign HF0A (WAP-237) from January 15 to February28 to celebrate the 10th "Arctic Activity Week" erreichbar. He previously held WAP-215 for HF36POL and WAP 216 for HF35APAS. QSL via Homecall.

SV/A, Mount Athos: Apollo, SV2ASP/A showed up around 0600z - 0700z on 40m in SSB and around 1400z on 17m in SSB.
QSL direct only.

UA, European Russia:
The shooting club "Sniper" in Vologda celebrates its 60th jubilee with the special event station R60SKV, which will be QRV until October. QSL via RA1QD.

In 1613 Mikhail I Fyodorovich became the first Russian Tsar of the house of Romanov.His reign marked the end of the Time of Troubles. Throughout the year 2013 the special callsign R400DR will be on the air to remember Michael I. QSL via RN3DG.
http://www.imperialhouse.ru/

XV, Vietnam: Larry is now QRV as XW1A from 160 - 2m in CW and SSB, and possibly some RTTY. QSL via E21EIC.

YS, El Salvador:
Roberto, I2JIN will be on the bands as YS3CW, January 11 - 31 from Corinth. He will mainly work CW on 10m - 80m.
QSL via I2JIN, LoTW.

Arctic/Antarctica stories wanted:
For his monthly column "Arctic and Antarctic DX" of the "Canadian International DX Club", John, KL7JR, is looking for reports, stories and QSL cards about ham radio contacts with stations in arctic regions. A sample of this column can be requested by mail from KL7JR@yahoo.com.

International DX Convention (IDXC) 2013:
The 64th "International DX Convention" (IDXC) will take place from April 19 - 21 in ths "Visalia Convention Center" in Visalia, CA.
http://www.dxconvention.org http://www.dxconvention.com

Committee for the Respect of the IARU QRP frequencies
The Committee for the Respect of the QRP frequencies
(Comitato per il Rispetto delle Frequenze Riservate, RFQI)'s
website can be found at: http://qrprespect.jimdo.com/

New QSL Manager:
Ken, N2ZN, is now the QSL manager for the more than 30 DXpeditions
of Dave, WJ2O: http://wj2o.com/

Award "Deutsche Rosenschau 2013"
The Deutsche Amateur Radio Club e.V., local group Forst/Lausitz,
DOK Y27, offers the short term award "Deutsche Rosenschau 2013"
("German Rose exhibition") for ham radio contacts within the
year 2013 on the occasion of the 100th jubilee of the Rose Garden
Forst ("Ostdeutscher Rosengarten Forst"). The exhibition takes
place for June 14 to September 29 in Forst (Lausitz).
http://www.darc.de/distrikte/y/27/diplomdeutsche-rosenschau-2013/

DE0BAH's QSL album:
Karl-Heinz, DE0BAH, has put together a collection of QSL cards
on his website: http://www.de0bah.de/

Upcoming Contests

12.01. Old New Year Contest
12.01. Activity Day DARC district Nordrhein
12./13. North American QSO Party
13.01. DARC 10-m-Contest
13.01. VERON Midwinter QSO-Party
13.01. ON 10 Meter Contest 2013

12./13.1. CQ Bande Basse Italia http://www.mdxc.org/cqbbi/regolamento-2013/
12./13.1. UK DX BPSK63 Contest: http://www.ukdx.srars.org/

IOTA Compiled by Klaus, DL7UXG (E-Mail: iota@dxhf.darc.de)
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Island activities

AS-128; 3W; Gulf of Thailand group: From January12 to 16, Sei/JA7LU
and Hiroo/JA2VWG are QRV from Phu Quoc Island (WFF 3WFF-020, WLOTA
2523) as XV4LU and XV4DDD respectively, on 40m - 10m in SSB and
RTTY. QSL only direct via home call.

IOTA tour: On January 10, Vincent/F4BKV and Col/MM0NDX are starting their
IOTA tour through Denmark, Germany and Poland. The following nine
islands will be activated until January 13:

EU-029; OZ; Sjaelland Archipelago: As OZ/F4BKV and OZ/MM0NDX
they will activate Sjaelland (DIA SJ-001, WLOTA 3302), Elleore (DIA
SJ-032), Gavno (DIA SJ-027), Masnedo (DIA SJ-033), Falster (DIA
SJ-016, WLOTA 1961), Lolland (DIA SJ-015, WLOTA 2773), Sprogo (DIA
SJ-009) and Amager (DIA SJ-002).

EU-128; DL; Schleswig-Holstein State East group: As DL/F4BKV and DL/MM0NDX they will be QRV from Fehmarn (GIA O-001, WLOTA 0637).

EU-057; DL; Mecklenburg-Vorpommern State group: As DL/F4BKV and DL/MM0NDX they are on the air from Ruden (GIA O-001).

EU-129; DL; Usedom Island: As DL/F4BKV and DL/MM0NDX they will activate Usedom Island (GIA O-013, WLOTA 1640).

EU-132; SP1; Szczecin/Koszalin Province group: As SP/F4BKV and SP/MM0NDX they are QRV from Wolin (SPIA SZ-002, WLOTA 1420).

EU-042; DL; Schleswig-Holstein State North West group: As DL/F4BKV and DL/MM0NDX they will be QRV from Sylt (GIA N-016, WFF DLFF-013, WLOTA 2057).

EU-125; OZ; Jylland West group: As OZ/F4BKV and OZ/MM0NDX they will show up from Romo (DIA NS-001).

EU-172; OZ; Jylland East and Fyn group: As OZ/F4BKV and OZ/MM0NDX they will be on the air from Fyn (DIA FY-001, WLOTA 2690).

EU-171; OZ; Jylland North group: As OZ/F4BKV and OZ/MM0NDX they are QRV from Jegindo (DIA NJ-006).

They plan to be active on 40, 20, 17 and 15m in SSB.
Bureau QSLs via Homecall. Direct QSLs for all calls via F4BKV.
A OQRS will be available.
http://www.f4bkv.net/oqrs
https://twitter.com/IOTA_Trip/status/286920748596088832/photo/1/large
https://twitter.com/IOTA_Trip

NA-016; ZF; Cayman Islands: Pete/K8PGJ will visit Grand Cayman Islands (WLOTA 1042) from January 12 - 20 and operate as ZF2PG in holiday style on 20 - 10m, mainly in SSB.
On January 19 he will take part in the NAQP SSB on 40/20m.
QSL via K8PGJ (d/B/L).

NA-048; C6; Bimini Islands: From January 11 to 14, Rick/K6VVA once again visits the Bahamas and will be on the air as C6AVA from Bimini Island in CW. A participation in the NAQP CW is planned. QSL via N6AWD (d/B).
http://www.k6vva.com/iota/na048

NA-109; J8; ST. Vincent: Al/W6HGF will be J6/W6HGF from January 9 to 24 from St. Vincent (WLOTA 0492; WW Loc. FK93jd). His operation will focus on RTTY. QSL via W6HGF (d/B/L). OQRS / ClubLog.
http://www.qsl.net/w6hgf/

OC-004; VK9; Lord Howe Island: From January 11 to 18, the following OPs will be QRV from Lord Howe Island (WFF VKFF-295, WW Loc. QF98): Tatsuo JA3ARJ/VK9L (QSL via JA3ARJ), Takeo JA3BZO/VK9L (QSL via JA3BZO), Shozo JA3HJI/VK9L (QSL via JA3HJI), Kunio AE6XY/VK9L (QSL via JA1CJA), Masumi W7AVO/VK9L (QSL via JA3AVO, direct only) and Hiroko W7PBL/VK9L (QSL via JH3PBL, direct only). The team will be

on 80 - 6m in CW, SSB and RTTY. Also see their QRZ.com entries.

OC-005; VK9; Norfolk Island: Lee/VK3GK will be on Norfolk Island as
VK3GK/9 from January 11 - 15. He's visiting the island for a trip
to celebrate his 21st wedding anniversary and plans to operate on
80 - 10m in SSB and a little CW in holiday style. QSL via VK3GK (d/B).

OC-009; T8; Palau Islands: From Koror Island Mike/JA6EGL, Yas/JA6UBY and
Yu/JE6DND will be operating as T88SM, T88CP and T88HK respectively.
Their activity from January 9 - 14 will cover 80 - 10m in SSB and CW.
QSL only direct via homecalls.

SA-003; PY0F; Fernando de Noronha Archipelago: Leo/PP1CZ is on vacation
on Fernando de Noronha Island (DIB OC-01, WFF PYFF-016, WLOTA 1208)
from January 15 - 21. In his free time he plans to be QRV signing
PY0F/PP1CZ with a focus on 160 and 80m in CW. Depending on the
conditions, he'll also work in CW, RTTY and SSB on other HF bands.
QSL via PP1CZ (d/B/L).

SA-020; FY; French Guiana group: During his stay in Guyana Christian/F5UII
(who uses the equipment of FY5KE from January 13 - 30) plans a
side trip to Salut Islands (WLOTA 0911). On January 19 and 20 he will
be QRV with 100W and a GPA-030 as FY/F5UII. QSL via F5UII (d/B).
http://www.f5uii.net/en
http://www.f5uii.net/en/fyf-5uii-en-guyane-du-13-au-30-janvier-2013

General Information

AN-010; div.; South Shetland Islands: Oleg/RI1ANF reports that during his
6 month activity from the Russian Arctic station Bellingshausen (WAP
RUS-01) he put 38,000 QSOs in his log, and another 1,300 from Priroda
Refuge (WAP RUS-15). These are all-time records for arctic activations.
He also set a new record in the CQWW DX CW contest with: 3106 QSOs
and approx. 4 million points.

GMA
As of January 2013 the German Mountain Activity Group (GMA) starts
the "GMA Triathlon", a challenging award programme. Besides activities
of the GMA, also outdoor activities of WFF and IOTA count towards this
award. http://www.cqGMA.eu

WFF Activities
The DLFF award manager Friedrich, DL4BBH informs that all DLFF awards
are now available free of charge in PDF format. The paper awards are
still available as usual for a fee of 7 EUR. http://www.wff-dl.de/

Calendar
========
from to DX DXNL
Resident 3B8BAE 1808
-> 28. February 3Z5MT 1808
4. - 13. January 4T4RDP 1813
23.12.-09.01.13 5P1KZX 1811/12

09.11.-09.03.2013 4S7KKG 1805
since 16. November 5T0JL 1772/1806
08.12.-01.03.13 5W0W* 1809/1810
7. - 20. January 5Z4/DF3ZS.. 1813
until 2014 5Z4/LA4GHA.. 1810
until 2014 5Z4EE 1803/1807
4. - 18. January 6W7SK 1813
unknown 7P8CC 1807
from 17. December 7P8RI 1810
until 15. January2013 7P8ZM 1811/12
Resident 7Q7DFC 1805
Resident 8J1RL 1809
until 31. March 2013 8J1SPY 1788
until 31. March 2013 8J5SSS 1807
10.12. -03.03.2013 8J6HAM 1809
23.12. - 25.03.2013 8N119T 1811/12
until 31. March 2014 8N2MDR 1813
until 2012 9J2RI 1739/1742
Resident 9V1KK 1803
until October 2014 9V1RM 1751
15. - 31. January 9X0PY 1814*
Resident A22LL 1803
until September 2013 A52SV 1752
11.01.-18.01. AE6XY/VK9L 1814*
until 10. March 2013 BM0LF.. 1805
until end of 2013 C91IW 1787
Resident CD6713 1805
01.12.-Jan. 2013 C6AGT 1808
11.01.-14.01. C6AVA 1814*
until May 2013? D2SG 1748/1780
5.11. - 15.2.2013 D3AA 1806
1.1. - 31.12.2013 DB100AWPB 1814*
10.01.-13.01. DL/F4BKV 1814*
10.01.-13.01. DL/MM0NDX 1814*
until13. January2013 DL125HHZ 1778
1.1 - 31.12. DL50FRANCE 1813
untilFebruary2013 DP0GVN 1756
untilJanuary2013 DQ0STRATEX 1770
1.1. - 31.12.2013 DR90VOX 1813
Resident DU1/W7XA 1811/12
Resident DU7TET 1814*
8. 12 - 18. 1.2013 DU9/M0GHQ 1810
03.12.-12.02.13 EA8/IK1PMR 1808
03.12.-12.02.13 EA8/PA3LEO 1808
1.1.- 31.12. EI13CLAN 1813
unknown ET3AA 1805
Resident FG4NO 1811/12
until 1. March 2013 FH8NX 1747
13.01.-30.01. FY/F5UII 1814*
2013 G100RSGB.. 1811/12

until late 2013 H44RK 1793
1.1. - 31.12. 2013 HB30OK 1811/12
15.1. - 28.2. HF0A 1814*
January HF0WOSP 1811/12
until 14. January HF2012PLL 1811/12
until September 2013 HI3/KL7JR 1745
2. 1. - 12. 2. II3CV 1814*
until July 2013 J28UC 1734
until August 2014 J28NC 1796
09.01.-24.01. J8/W6HGF 1814*
11.01.-18.01. JA3ARJ/VK9L 1814*
11.01.-18.01. JA3BZO/VK9L 1814*
11.01.-18.01. JA3HJI/VK9L 1814*
Resident JT1CO 1814*
until 11. April 2013 JX9JKA 1773/1807
until March 2013 K6H 1803
until 2013 KG4AJ 1756
until June 2013 KH2/N2NL 1680
until March 2013 KH9/WA2YUN 1771
long term KP2/NQ3X 799/1803
11. - 25. January N4D 1814*
20.12 -2.2.2013 OA4/PA3GFE 1811/12
Resident OD5RW 1799
15. - 18.2. OE2013A.. 1814*
until 3. April 2017 OG3077F 1789
until 31. December OH150VR 1772
December OH9SCL.. 1810
1.1. - 31.12.2013 OU1RAEM 1813
10.01.-13.01. OZ/F4BKV 1814*
10.01.-13.01. OZ/MM0NDX 1814*
until 2014 P29NO 1814*
until 14. January PD110MVV 1813
15.01.-21.01. PY0F/PP1CZ 1814*
1.1. - 231.12.2013 R400DR 1814*
until October R60SKV 1814*
22.12.-17.02.2013 RI1ANC 1810
until 15. January2013 S505SLG 1803
until 15. Januar2013 S512IAPMC 1803
1.1. - 23.12.2013 S5300TP 1813
10.01.-13.01. SP/F4BKV 1814*
10.01.-13.01. SP/MM0NDX 1814*
Resident ST2FT 1808
Resident SV2ASP/A 1814*
until February 2013 T6LG 1795/1807
until October 2013 T6MH 1806
until Sommer 2014 T6T 1810
09.01.-14.01. T88CP 1814*
09.01.-14.01. T88HK 1814*
09.01.-14.01. T88SM 1814*
until 13. January TG9/KF5LSG.. 1807

until 2015? TJ3SN (?) 1806
03.01.-17.01. V31ME 1813
until 18. January 2013 V5/DJ2BQ 1813
until November 2014 V73NS 604/1668/1752
until 18. January 2013 V5/DJ2BQ.. 1809
11.01.-15.01. VK3GK/9 1814*
Resident VK4FMAG 1807
January VI6AHR30 1813
unknown VK8/OZ1AA 1809
unknown VP8CMH/mm.. 1804
unknown VP8DFR 1803
until March 2013? VU3BPZ/3.. 1800
until May 2014 XE1/DM3DL 1730
26./27. January W1AW/KP4 1814*
11.01.-18.01. W7AVO/VK9L 1814*
11.01.-18.01. W7PBL/VK9L 1814*
12.01.-16.01. XV4DDD 1814*
12.01.-16.01. XV4LU 1814*
Resident XV4Y 1808
Resident XW1A 1814*
15.12.-15.01.13 YC9MLL 1810
ab 14. November YI1IRQ 1807
1.1. - 31.12.2013 YP10KQT 1813
11. - 31. January YS3CW 1814*
1.1. - 31.12.2013 Z320RSM.. 1813
until April or May Z6/S52DD 1813
unknown Z6/SP5CJQ 1813
unknown Z88Z 1800
until October 2013 ZD9KX 1795
12.01.-20.01. ZF2PG 1814*
until 12. August 2013 ZF2TK 1800
until 2014 ZY2014WC 1774

* = new or updated
.. = and other calls

QSL information
===============
3Z5MT via SP5PRF, eQSL
3Z0WOSP via SP5ZRW (B)
4T4RDP via OA4O (B)
9A22MINE via 9A1MB (d)
9H1EU via 9H1BT (d)
9X0PY via SM6CPY (B)
AE6XY/VK9L via JA1CJA (B), (/L)
C6AVA via N6AWD (B)
CT7/CU3AA/p via CU3AA (B), (L), eQSL
CT9/MJ0ASP via MJ0ASP, (L)
DB100AWPB via DO6NIK (OQRS),(L) eQSL
DL/F4BKV via F4BKV (B)
DL/MM0NDX via MM0NDX (B), F4BKV (d)

DR90VOX via DG8MH (B)
DU7TET via WT3A (d)
E79D via E77E (B)
EI13CLAN via EI6AL (B)
EM7WFF via UT1KY (B)
ER3WFF via ER3GS (B)
FY/F5UII via F5UII (B)
FY/F6CKD via F6CKD (B), eQSL
G100RSGB via M0VFC (B)
GB4FE via M1EDF (B)
HF0A via SP9YI (B)
HF0WOSP via SP2KFL (B)
HG7T via HA7TM (B)
II3CV via IK3HHX (B)
J8/W6HGF via W6HGF (B), (/L)
JA3ARJ/VK9L via JA3ARJ (B)
JA3BZO/VK9L via JA3BZO (B)
JA3HJI/VK9L via JA3HJI (B)
JT1CO (d)
LX8RTTY via LX1DA (d)
LZ1771SDG via LZ1KCP (B)
LZ60RCP via LZ1JZ (B)
MW/UT5UDX via RA4LW (d)
N4D via WP4CRG (d)
OE2013A via OE8SKQ (B)
OE2013B via OE2RWL (B)
OE2013C via OE4RGC (B)
OE2013CFC via OE3CFC (B), eQSL
OE2013D via OE1ZKC (B)
OE2013DRM via OE5DRM (B)
OE2013E via OE4VIE (B), (L)
OE2013F via OE7SPI (B)
OE2013GTU via OE1GTU (B), eQSL
OE2013HTL via OE5HTL (B)
OE2013J via OE5DFL (B)
OE2013K via OE1DIA (d), eQSL
OE2013LRO via OE2LRO (B)
OE2013LRO via OE2LRO (B)
OE2013LWV via OE9LWV (B)
OE2013M (B)
OE2013MMF via OE6MMF (B), (L), eQSL
OE2013MOS via OE8MOS (B), eQSL
OE2013N via OE5NNN (B)
OE2013PEN via OE5PEN (B)
OE2013R via OE9XRV (B)
OE2013RAD via OE6RAD (B), (L), eQSL
OE2013S via OE2GEN (B)
OE2013SPW via OE8SPW
OE2013U via OE3GCU (B)
OE2013VSW (B)

OE2013W via OE1W
OE2013WLE via OE6WLE (B)
OE2013XFS via OE3PFS (B)
OE2013XRG via OE6CBG (B)
OE2013Y via OE2IGP
OK8DCC via DL3DCC (B), (L), eQSL
ON100TT via ON4EKO (B)
OO2T via ON5SWA (B), (L)
OZ/MM0NDX via MM0NDX (B), F4BKV (d)
PF35OLM via PE1OLM (B), (L)
PY0F/PP1CZ via PP1CZ (B), (L)
R400DR via RN3DG (B)
R60SKV via RA1QD (B)
RA70WR via RM4A (B)
S5300TP via S59DAP (B)
S79QT via DC8QT
SG0U via SM3CXS (B)
SK25VJ via SK3VJ (B)
SN0KDD via SP3POW (B)
SP/F4BKV via F4BKV (B)
SP/MM0NDX via MM0NDX (B), F4BKV (d)
SV2ASP/A (d)
T88CP via JA6UBY (d)
T88HK via JE6DND (d)
T88SM via JA6EGL (d)
TK4LS via EB7DX (d), (L), eQSL
TP2CE via F5LGF (B)
TT8/US3EZ via US3EZ (B)
UN7TK via EA7FTR (L), eQSL
UT/F5RAV via F5RAV (d)
VI6AHR30 via VK6IR (B, auch OQRS)
VP9/WW3S via WW3S (L), (d)
VK3GK/9 via VK3GK (B)
W1AW/KP4 via W1AW (B)
W2V via N2MUN (B), (L), eQSL
W7AVO/VK9L via JA3AVO (d)
W7PBL/VK9L via JH3PBL (d)
XW1A via E21EIC (B)
XV4DDD via JA2VWG (d)
XV4LU via JA7LU (d)
YB0MWM via IK2DUW (L), eQSL
YE1NZ via W7NZ (B), (L)
YS3CW via I2JIN (B), (L)
YU15OTC via YU6A
Z320G via Z35G (d)
Z6/9A6AA via 9A6AA
ZF2PG via K8PGJ (B), (L)

(d) = direct only (B) = bureau OK
(*) = new Manager (L) = LoTW

* QSL received direct: 7Z7AB (OQRS), PJ2/K2PLF, TG9IDX
* QSL received via bureau: 5X1NH (G3RWF), SU/DL1ELX, S21YZ (JH1AJT)

Many thanks for contributing to this issue of the DXNL are going to:

Carl Smith (QRZ DX), 425DXNews, ICPO Bulletin, OPDX-Bulletin, DE0BAH,
DF6EX (fuer WIN-QSL), DH5NBK, DJ5AV, DJ9ZB, DL1SBF, DL7MAE, DL9UJF,
F6AJA & Les Nouvelles DX, IZ3EBA, NG3K, OE2IKN, OE7AJT, u.a.

The German PDF version can be found on the DARC homepage at:
http://www.darc.de/referate/dx/bulls/dxmb/archiv/2013/pdf

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93. Southgate Amateur Radio News for Thursday 10 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-10 11:44:30 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <f46d0447a03f4ad62f04d2edb33e@google.com>
Source record: 1093
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Tony's 10 Metre Band Report

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Lj6bYHVxryk/january_10.htm?utm_source=feedburner&utm_medium=email

The week was dull on week days but better at the weekend, as is often the case. DX of note E51E (South Cook Is) again, V26BM (Antigua and Barbuda) again, A45XR (Oman) and XV1X (Vietnam). SU9VB (Egypt) popped up on Sunday, it’s been a while

//
The Shelby Hamfest is back

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/0cCbL8AF4OQ/the_shelby_hamfest_is_back.htm?utm_source=feedburner&utm_medium=email

After five years of being held in Dallas, N.C., the amateur radio festival will return to the Cleveland County Fairgrounds during Labor Day weekend

//
Canvey Radio Rally

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/leVp2mgrB6M/canvey_radio_rally.htm?utm_source=feedburner&utm_medium=email

The 28th annual Canvey Radio and Electronics Rally takes place on Sunday, 3rd February 2013

//
Morse Code keyboard shortcuts

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/XQXl9RUePqk/morse_code_keyboard_shortcuts.htm?utm_source=feedburner&utm_medium=email

This article shows an application to use Morse sequences to control your PC

//
RSGB 5 MHz Working Group disbanded

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/ERpL45S7Ajw/rsgb_5_mhz_working_group_di

sbanded.htm?utm_source=feedburner&utm_medium=email

The 5 MHz Working Group, formed in 2002 as a sub-group of the HF Committee, has been disbanded

//
The Mighty KBC testing on 6150 kHz

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Sy8107gJYTE/mighty_kbc_testing_on_6150%20khz.htm?utm_source=feedburner&utm_medium=email

KBC are testing their modulation on 6150 kHz today and tomorrow

//
CQ Facebook 'Fans' top 10,000 mark - nearly half under age 45

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/dzTA-n8n-5c/cq_facebook_fans_top_10000_mark.htm?utm_source=feedburner&utm_medium=email

As 2013 began, the number of 'likes' on the CQ Facebook page exceeded 10,000 for the first time

//
Amateur radio, Morse code useful yet today

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/AA8PXy5ZVso/amateur_radio_morse_code_useful_yet_today.htm?utm_source=feedburner&utm_medium=email

Wisconsin's Daily Union reports on Kid's Day, the ARRL event which took place last Sunday

//
Radio Hams BBC Stargazing Live balloon picture

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Oa3r9oZqHko/radio_hams_bbc_stargazing_live_balloon_picture.htm?utm_source=feedburner&utm_medium=email

Graeme 2I0WGM and Philip MI0VIM got some publicity for the Mid-Ulster Amateur Radio Club by submitting a picture received from a BBC balloon on 434.650 MHz

//
Sunita Williams KD5PLB tour of ISS video

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/hzQEi5I5bAM/sunita_williams_kd5plb_tour_of_iss_video.htm?utm_source=feedburner&utm_medium=email

ISS Commander Sunita Williams KD5PLB made this video about the space station before she returned to Earth

94. QRZ Forums - Contests, DXpeditions and Special Events for Thursday 10 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-10 17:27:42 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae93998e5e72ca804d2f27732@google.com>
Source record: 1094
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
W1AW to operate as DX

Posted: 09 Jan 2013 11:09 AM PST
http://forums.qrz.com/showthread.php?375120-W1AW-to-operate-as-DX&goto=newpost

W1AW the flagship station of the ARRL will be operating DX from this months ARRL Puerto Rico Section Convention as W1AW/KP4.

The station will be on the air January 26-27 from Hatillo, Puerto Rico. Also, beginning on January 11th. in conjunction with the big convention Special Evevt Station N4D will begin operating from various locations on the island of Puerto Rico. This operation will continue up until the hamfest.

You can get all of the information here:www.arrlpr.org

There is still plenty of time for you to toss your socks in a carry on bag and join us in PR as one of the operators of W1AW/KP4......if you can't make it we will look for you on the air!

95. eHam.net News for Thursday 10 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-10 23:49:31 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d043bdc36299a7304d2f7d473@google.com>
Source record: 1095
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
CQ Facebook 'Fans' Top 10,000 Mark -- Nearly Half Under Age 45:

Posted: 10 Jan 2013 02:34 AM PST
http://www.eham.net/articles/29595

As 2013 began, the number of "likes" on the CQ Facebook page exceeded
10,000 for the first time. These fans of CQ continue to represent a
considerably younger group of ham radio operators than organized ham radio
has been reaching through traditional means. CQ has had a page on Facebook
since 2010, and the demographics of its fans have remained consistent even
at the numbers have grown.

96. The ARRL Letter for January 10, 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-11 02:54:57 UTC
From: ARRL Web site <memberlist@www.arrl.org>
Message-ID: <20130110211613.E7B7629C1AD@bmail.arrl.org>
Source record: 1096
Cross-posted to: rec.radio.amateur.moderated,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

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****************************************
The ARRL Letter

Published by the American Radio Relay League
****************************************

January 10, 2013

Editor: S. Khrystyne Keane, K1SFA <k1sfa@arrl.org>

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<http://www.arrl.org/arrlletter/>Audio News
<http://www.arrl.org/arrlletter/audio/> IN THIS ISSUE

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Hardware
- + FCC News: Comment Deadline Set in WRC-07 Implementation Proceeding
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Clyburn
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- Dayton Hamvention®: Hamvention Awards Nomination Deadline Is January
15
- + New York City Ham Wins Appeal, Can Keep His Tower
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- FT-817 Satellite Interface Now Available as a Kit
- + New Section Manager Appointed in New York City-Long Island
- Solar Update
- + Silent Key: Former QST Technical Editor Stu Cohen, N1SC (SK)
- + ARRL Recognizes: James K. Boomer, W9UJ, Wins December QST Cover
Plaque Award
- New QuickStats Poll Now Available on ARRL Website
- This Week in Radiosport
- Upcoming ARRL Section, State and Division Conventions and Events

+ Available on ARRL Audio News <http://www.arrl.org/arrl-audio-news>.

==> + LOGBOOK OF THE WORLD PROCESSING SPEED INCREASES THANKS TO NEW
HARDWARE

The processing queue for Logbook of The World (LoTW
<http://www.arrl.org/logbook-of-the-world>) -- the ARRL's online log
```

processing system -- has been shrinking steadily since Monday, January 7, when the system was brought back online after the completion of previously announced maintenance involving the installation of a new database server equipped with solid state drives (SSDs).

==> + FCC NEWS: COMMENT DEADLINE SET IN WRC-07 IMPLEMENTATION PROCEEDING

As previously reported <http://www.arrl.org/news/fcc-seeks-to-assign-entire-amateur-portion-of-160-meter-band-to-primary-status-to-amateur-radio-serv>, the FCC has proposed to amend its rules to implement the allocation decisions of the 2007 World Radiocommunication Conference (WRC-07) and to make certain other changes. Notice appeared in the December 27, 2012 issue of the Federal Register <https://www.federalregister.gov/articles/2012/12/27/2012-31049/wrc-07-implementation>, which started the clock on a 60-day window for the submission of comments. Thus, comments are due no later than February 25, 2013, with reply comments due no later than March 27, 2013.

While most of the 130-page Notice of Proposed Rulemaking and Order <http://transition.fcc.gov/Daily_Releases/Daily_Business/2012/db1119/FCC-12-140A1.pdf> does not directly affect the Amateur and Amateur-Satellite Services, two sections of the document are of particular interest to amateurs.

Specifically, the FCC proposes to upgrade the Amateur Service allocation in the upper half of the 160 meter band (1900-2000 kHz) from secondary to primary, while deleting the existing allocation to the Radiolocation Service. This is possible, because the re-accommodation of radiolocation stations displaced by the expansion of the AM broadcasting band to 1705 kHz has been completed and there are no non-federal radiolocation stations licensed to operate in the 1900-2000 kHz band.

The FCC also seeks comments on whether, and how, an amateur low frequency (LF) allocation might be able to co-exist with Power Line Carrier (PLC) systems that are used by electric utilities to monitor and control the power grid. The Commission notes that while PLC systems do not have the status of an allocation, they carry "communications important to the reliability and security of electric service to the public." WRC-07 created a new secondary allocation to the amateur service at 135.7-137.8 kHz that already has been implemented in a number of other countries.

The ARRL will be preparing comments supporting both of these allocations. Individuals wishing to comment directly to the FCC should carefully read paragraphs 13-24 of the NPRM <http://transition.fcc.gov/Daily_Releases/Daily_Business/2012/db1119/FCC-12-140A1.pdf> and follow the instructions contained in paragraph 175.

==> + FCC NEWS: SENATE APPROVES SECOND TERM FOR FCC COMMISSIONER MIGNON CLYBURN

In June 2012, President Barack Obama nominated Mignon Clyburn to serve a second term as FCC Commissioner <http://www.arrl.org/news/president-obama-announces-nomination-of-mignon-clyburn-for-new-term-as-fcc-commissioner>.
On January 1, 2013, the Senate confirmed her nomination, paving the way to Clyburn's first full term as one of five FCC Commissioners. "I am so pleased that the Senate has approved Commissioner Clyburn's re-nomination to the FCC," said FCC Chairman Julius Genachowski in a written statement <http://transition.fcc.gov/Daily_Releases/Daily_Business/2013/db0102/DOC-318203A1.pdf>.
"Commissioner Clyburn is an excellent and dedicated public servant and has been a strong advocate in seeking to extend the benefits of broadband to all Americans. I look forward to continuing to work closely with Commissioner Clyburn and congratulate her on her new term." Clyburn's five-year appointment is retroactive to July 1, 2012, when her first term expired. No date has yet been announced for her swearing-in ceremony.

==> FCC NEWS: FCC ENFORCEMENT ACTIONS FOR OCTOBER-DECEMBER 2012

Here's a summary of FCC enforcement actions during the past quarter (October-December 2012): Repeater-related cases: 1. General infractions (including unauthorized operation): 9. Powerline cases: 0. General infractions are listed below power line cases; be sure to scroll down the page to view them. Click here <http://transition.fcc.gov/eb/AmateurActions/Welcome.html> for details.

==> AMATEUR RADIO IN THE CLASSROOM: ARRL EXECUTIVE COMMITTEE APPROVES RESOURCE GRANTS FOR FIVE SCHOOLS

In December, the ARRL Executive Committee reviewed grant applications for the ARRL's Education & Technology Program (ETP), awarding equipment and resources valued at nearly $7000 to five schools. Two types of grants are awarded: ETP Grants and Progress Grants. ETP Grants for school radio stations are awarded to schools that provide a plan to use Amateur Radio as part of an enrichment program and/or as part of in classroom learning, while Progress Grants offer modest resource support to teachers who are currently using Amateur Radio as an instructional tool in their classrooms and who need additional resources for specific purposes. Read more here <http://www.arrl.org/news/arrl-executive-committee-approves-resource-grants-for-five-schools>.

==> ON THE AIR: ARRL JANUARY VHF CONTEST OFFERS WINTERTIME FUN

The 2013 ARRL January VHF Contest -- scheduled for the weekend of January 19-21 -- is sure to make the dreary winter days come to life with the sound of RF! "Don't let cold weather dissuade you from getting on the air," said ARRL Contest Branch Manager Sean Kutzko, KX9X. "Many

a portable or rover operation has done just fine in January. Even so, the VHF bands can be tough, especially if there's no enhanced propagation; however, we had pleasant sporadic E openings on 6 meters in late December 2012, and last year's January VHF Contest also saw some sporadic E." Read more here <http://www.arrl.org/news/get-in-on-the-winter-fun-with-the-arrl-january-vhf-contest>.

==> ARRL IN ACTION: ARRL IN ACTION: WHAT HAVE WE BEEN UP TO LATELY?

This feature is a concise monthly update of some of the things that the ARRL is doing on behalf of its members. This installment -- which covers the month of December -- takes a look at the ARRL's Petition for Rulemaking that asks the FCC create a domestic Amateur Radio allocation at 472-479 kHz, the new Evolution of Amateur Radio exhibit at League Headquarters, updates from the ARRL Development Office, reports from the Official Observer Desk and more. Read more here <http://www.arrl.org/news/arrl-in-action-what-have-we-been-up-to-lately-53>.

==> DAYTON HAMVENTION®: HAMVENTION AWARDS NOMINATION DEADLINE IS JANUARY 15

There is still time to nominate a radio amateur for the 2013 Dayton Hamvention® Awards: Amateur of the Year, Club of the Year, the Special Achievement Award and the Technical Excellence Award. The deadline for nominations is Tuesday, January 15. Anyone may nominate a person or club for these awards, and all Amateur Radio operators are eligible to receive these awards. The winners will be recognized at the 2013 Dayton Hamvention, which runs May 17-19. Read more here <http://www.arrl.org/news/hamvention-awards-nomination-deadline-is-january-15>.

==> + NEW YORK CITY HAM WINS APPEAL, CAN KEEP HIS TOWER

In September 2010, Paul Isaacs, W2JGQ, of New York City, obtained a building permit for his Amateur Radio antenna support structure, comprised of a 40 foot tower topped by a Yagi antenna. Isaacs installed his antenna system on the roof of his four story brownstone -- 58 feet above ground -- in lower Manhattan.

Almost four months after the erection of the system, the New York City Department of Buildings (DOB) declared its intention to revoke Isaacs' properly attained building permit, claiming that his Amateur Radio antenna system was not, in the Department's opinion, "an accessory use." Isaacs appealed the decision through the Department's bureaucracy, and when that didn't reverse the decision, he had a series of hearings before the New York City Board of Standards and Appeals.

In November 2012, the Board ruled that though perhaps uncommon, an Amateur Radio antenna system is indeed an accessory use under New York City's zoning ordinance and the building permit was properly granted. "The Board agrees with DCP [Department of City Planning] that the size

of a use can be relevant to whether it is 'incidental to' and 'customarily found in connection with' a principal use," the Board wrote in its decision. "However, it finds that in the case of Amateur Radio towers, unlike cellular [towers] and certain other uses, there is no articulated standard to guide DOB in determining at what height a particular radio tower becomes a non-accessory."

The full decision may be found here <http://www.antennazoning.com/main/page_amateur_radio_legal_library.html> under "Application of Paul K. Isaacs." Isaacs was represented by attorneys Fred Hopengarten, K1VR, Stuart Klein and Chris Slowik.

==> NEW BOOK ON HANDHELD TRANSCEIVERS, 2012 PERIODICALS DVD NOW AVAILABLE

Ring in the new year with new publications from the ARRL! Radios to Go! Getting the Most from Your Handheld Transceiver <http://www.arrl.org/shop/Radios-to-Go> by QST Editor Steve Ford, WB8IMY, and the 2012 Periodicals DVD <http://www.arrl.org/shop/ARRL-Periodicals-DVD-2012> are now available and ready for shipping.

If you recently received a handheld transceiver -- or are contemplating purchasing one -- Radios to Go! Getting the Most from Your Handheld Transceiver is a must-have book for your Amateur Radio library. A handheld transceiver, or "HT," is often the first radio that a new ham purchases, paving the way to a lifetime of radio enjoyment. While it won't replace the radio's user's manual, Radios to Go! will open your eyes to many of the "hidden" features that can be found in a handheld transceiver. Veteran amateurs will also find a great deal of new knowledge, including how to communicate via EchoLink or IRLP, or how to use these radios as packet radio data transceivers.

The 2102 ARRL Periodicals DVD is now available and includes the complete, fully searchable collection of three ARRL journals -- QST, QEX, and the National Contest Journal (NCJ). In addition, this DVD includes source code for software projects and PC board patterns, Section News, as well as the ever-popular Contest Soapbox and Contest Results. Search the full text of every article by entering titles, call signs or names. See every word, photo, drawing and table in technical and general-interest features, columns and product reviews, plus all advertisements. Print what you see, or copy it into other applications. System requirements: Microsoft Windows and Macintosh systems, using Adobe Acrobat Reader software.

==> FT-817 SATELLITE INTERFACE NOW AVAILABLE AS A KIT

The satellite computer-aided tuning interface described in the October 2012 issue of QST (pages 40-43) for use with SatPC32 software and the Yaesu FT-817 transceiver is now available for purchase from the ARRL Education & Technology Program (ETP). The interface was created by Mark Spencer, WA8SME, as part of resource development for the ARRL ETP. You

can order the board and the programmed PIC at a cost of $20; the complete kit is priced at $35. Earnings from the sales of these kits will be used to cover development costs, plus a donation to AMSAT. Read more here <http://www.arrl.org/news/ft-817-satellite-interface-available-as-a-kit>.

==> + NEW SECTION MANAGER APPOINTED IN NEW YORK CITY-LONG ISLAND

As of January 1, 2013, Jim Mezey, W2KFV, of Carle Place, New York, is the new ARRL New York City-Long Island Section Manager. ARRL Membership and Volunteer Programs Manager Dave Patton, NN1N, appointed Mezey after consulting with current ARRL New York City-Long Island Section Manager Mike Lisenco, N2YBB. Lisenco stepped down as Section Manager on being elected as ARRL Hudson Division Director. Read more here <http://www.arrl.org/news/new-section-manager-appointed-in-new-york-city-long-island>.

==> SOLAR UPDATE

Tad Cook, K7RA, reports: After last week's somewhat downbeat look at sunspot cycles <http://www.arrl.org/news/the-k7ra-solar-update-251>, we have great activity to report this week: The average daily sunspot numbers more than doubled in the past week, rising nearly 93 points to 163.3, while the average daily solar flux was up more than 37 points to 147.7. On top of that, the geomagnetic conditions were very quiet, which is a wonderful combination, and not often seen in more active solar cycles. Currently, the NOAA and USAF predict solar flux values of 175 on January 10-12, 170 on January 13-14, 165, 150 and 125 on January 15-17, 105 on January 18-19, 110 and 120 on January 20-21, 125 on January 22-24, 130 on January 25-28, 135 on January 29, and rising to 140 on January 30-February 1. The predicted planetary A index is 5 on January 10-11, 7 and 8 on January 12-13, 5 on January 14-19, 8 on January 20-21, 5 in January 22-25, 10 on January 26, 5 on January 27-February 2, and rising to 8 on February 3-5. Look for more on the ARRL website on Friday, January 11. For more information concerning radio propagation, visit the ARRL Technical Information Service Propagation page <http://www.arrl.org/propagation-of-rf-signals>.

==> + SILENT KEY: FORMER QST TECHNICAL EDITOR STU COHEN, N1SC (SK)

Former QST Technical Editor Stu Cohen, N1SC, of Colbert, Washington, passed away January 3 after a long battle with cancer. He was 70. An ARRL member, Cohen came to Headquarters in 2002 after an active career in television broadcasting. From 1974-1993, he was the Engineering Supervisor at ABC-TV in Los Angeles. During his tenure there, Cohen was awarded an Emmy®. After leaving the ARRL in 2005, he continued his relationship with the League, becoming a Technical Advisor. Read more here <http://www.arrl.org/news/former-em-qst-em-technical-editor-stu-cohen-n1sc-sk>.

==> + ARRL RECOGNIZES: JAMES K. BOOMER, W9UJ, WINS DECEMBER QST COVER PLAQUE AWARD

The winner of the December QST Cover Plaque award is James K. Boomer, W9UJ, for his article "Delta Loop Collinear Antennas <http://www.nxtbook.com/nxtbooks/arrl/qst_201212/index.php#/34>." Congratulations James! The QST Cover Plaque Award -- given to the author or authors of the best article in each issue -- is determined by a vote of ARRL members on the QST Cover Plaque Poll web page <http://www.arrl.org/cover-plaque-poll>. Cast a ballot today for your favorite article from the January issue.

==> NEW QUICKSTATS POLL NOW AVAILABLE ON ARRL WEBSITE

Four new poll questions have just been published on the QuickStats page <http://www.arrl.org/quickstats> on the ARRL website. Let your voice be heard!

Questions in this month's QuickStats poll:

- How do you feel about the frequent use of macros during keyboard-to-keyboard digital contacts?
- Did your college have an Amateur Radio club?
- If you were applying for a job, would you mention your Amateur Radio experience on your resume?
- Are you comfortable working around high voltage?

Visit the QuickStats page <http://www.arrl.org/quickstats> and be sure to bookmark it in your browser. Results from this QuickStats poll will be published in the April 2013 issue of QST on the QuickStats page located in the rear advertising section of the magazine. Along with monthly poll results, QST QuickStats offers colorful charts and graphs that highlight interesting Amateur Radio statistics.

==> THIS WEEK IN RADIOSPORT

This week:

- January 11 -- NCCC Sprint Ladder
- January 12-13 -- North American QSO Party (CW); WW PMC Contest; UK DX Contest (RTTY); Michigan QRP January CW Contest
- January 13 -- SKCC Weekend Sprintathon; NRAU-Baltic Contest; DARC 10 Meter Contest; Midwinter Contest
- January 14 -- NAQCC-EU Monthly Sprint
- January 16-17 -- AWA Linc Cundall Memorial CW Contest
- January 17 -- NAQCC Straight Key/Bug Sprint

Next week:

- January 18 -- NCCC Sprint Ladder
- January 19 -- Feld Hell Sprint; LZ Open Contest
- January 19-20 -- North American QSO Party (SSB); Hungarian DX Contest; YL-ISSB QSO Party (SSB); AWA Linc Cundall Memorial CW Contest
- January 19-21 -- ARRL January VHF Contest <http://www.arrl.org/news/get-in-on-the-winter-fun-with-the-arrl-january-vhf-

contest>
- January 21 -- Run for the Bacon QRP Contest
- January 23 -- SKCC Sprint
- January 23-24 -- CWops Mini-CWT Test

All dates, unless otherwise stated, are UTC. See the ARRL Contest Branch page <http://www.arrl.org/contests>, the ARRL Contest Update <http://www.arrl.org/The-ARRL-Contest-Update> and the WA7BNM Contest Calendar <http://www.hornucopia.com/contestcal/index.html> for more information. Looking for a Special Event station? Be sure to check out the ARRL Special Event Stations web page <http://www.arrl.org/special-event-stations>.

==> UPCOMING ARRL SECTION, STATE AND DIVISION CONVENTIONS AND EVENTS

- January 18-19 -- ARRL North Texas Section Convention <http://www.arrl.org/hamfests/north-texas-section-convention-cowtown-hamfest-1>,
Fort Worth, Texas
- January 19 -- ARRL Southern Florida Section Convention <http://www.arrl.org/hamfests/southern-florida-section-convention-3>,
Fort Myers, Florida
- January 25-26 -- ARRL Mississippi State Convention <http://www.arrl.org/hamfests/mississippi-state-convention-capital-city-hamfest>,
Jackson, Mississippi
- January 26-27 -- ARRL Puerto Rico State Convention <http://www.arrl.org/hamfests/puerto-rico-state-convention>, Hatillo,
Puerto Rico
- February 2 -- ARRL South Carolina State Convention <http://www.arrl.org/hamfests/south-carolina-state-convention-2>, North Charleston, South Carolina; ARRL Virginia State Convention <http://www.arrl.org/hamfests/virginia-state-convention-frostfest-1>,
Richmond, Virginia
- February 8-10 -- ARRL Southeastern Division Convention <http://www.arrl.org/hamfests/southeastern-division-convention-orlando-hamcation-1>,
Orlando, Florida
- February 15-16 -- ARRL Arizona State Convention <http://www.arrl.org/hamfests/arizona-state-convention-yuma-hamfest-1>,
Yuma, Arizona
- February 16 -- ARRL Arkansas State Convention <http://www.arrl.org/hamfests/arkansas-state-convention-winterfest>,
Hoxie, Arkansas
- February 23 -- ARRL Vermont State Convention <http://www.arrl.org/hamfests/vermont-state-convention-ham-con-3>,
South Burlington, Vermont
- March 8-9 -- ARRL Oklahoma Section Convention <http://www.arrl.org/hamfests/oklahoma-section-convention-green-country-hamfest-1>,
Claremore, Oklahoma; ARRL Louisiana Section Convention

<http://www.arrl.org/hamfests/louisiana-section-convention-acadiana-53rd-annu
al-hamfest>,
Rayne, Louisiana
- March 16 -- ARRL Nebraska State Convention
<http://www.arrl.org/hamfests/nebraska-state-convention-2>, Lincoln,
Nebraska; ARRL West Texas State Convention
<http://www.arrl.org/hamfests/west-texas-section-convention-58th-annual-st-pa
trick-s-day-hamfest>,
Midland, Texas
- March 23 -- ARRL South Texas State Convention
<http://www.arrl.org/hamfests/south-texas-section-convention-greater-houston-
hamfest-3>,
Rosenberg, Texas
- March 29-30 -- ARRL Maine State Convention
<http://www.arrl.org/hamfests/maine-state-convention-3>, Lewiston,
Maine
- March 30 -- ARRL North Carolina State Convention
<http://www.arrl.org/hamfests/north-carolina-state-convention-raleigh-hamfest
-2>,
Raleigh, North Carolina
- April 13-14 -- Communications Academy
<http://www.arrl.org/hamfests/communications-academy-2013>, Seattle,
Washington
- April 19-20 -- Southeastern VHF Society Conference
<http://www.arrl.org/hamfests/svhfs-conference>, Cocoa Beach, Florida
- April 19-21 -- International DX Convention
<http://www.arrl.org/hamfests/international-dx-convention-2>, Visalia,
California
- April 20 -- ARRL Louisiana State Convention
<http://www.arrl.org/hamfests/louisiana-state-convention-northeast-louisiana-
regional-ham-radiofest>,
Monroe, Louisiana
- April 26-28 -- ARRL Idaho State Convention
<http://www.arrl.org/hamfests/idaho-state-convention-3>, Boise, Idaho
- May 31-June 2 -- ARRL Northwestern Division Convention
<http://www.arrl.org/hamfests/northwestern-division-convention-seapac-4>,
Seaside, Oregon

To find a convention or hamfest near you, click here
<http://www.arrl.org/hamfests>.

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Parties.

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97. Amateur OR Ham Radio - Google News for Thursday 10 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-11 03:12:06 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d04446949a9abf404d2faa83c@google.com>
Source record: 1097
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Amateur radio festival Hamfest comes home to Shelby, NC - Spartanburg
Herald Journal

Posted: 10 Jan 2013 09:04 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNH0xAfjxHmelEZ0D_3R0DdCLLABaA&url=http://www.goupstate.com/article/20130110/ENT/130119979/1027/OPINION?Title%3DAmateur-radio-festival-Hamfest-comes-home-to-Shelby-NC

Amateur radio festival Hamfest comes home to Shelby, NC
Spartanburg Herald Journal
After five years of being held in Dallas, N.C., the amateur radio festival
will return to the Cleveland County Fairgrounds during Labor Day weekend.
“We are just tickled pink,” said Cleveland County Fairgrounds Manager
Calvin Hastings. “We are very ...

98. QRZ Forums - Hamfest and Convention Calendar for Friday 11 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-11 07:18:24 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d0447849b554fe104d2fe1962@google.com>
Source record: 1098
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.info

QRZ Forums - Hamfest and Convention Calendar

//
Ararat shrine hambash - april 20, 2013

Posted: 10 Jan 2013 10:12 AM PST
http://forums.qrz.com/showthread.php?375262-Ararat-shrine-hambash-april-20-2013&goto=newpost

Join us for fun and fellowship! Once again the Shrine Radio Club is putting on the largest hamfest in the central states. Come to beautiful Kansas City and have fun and find a treasure you can't live without. Commercial vendors, flea markets, seminars, W5YI Testing, plenty of parking, food door prizes. See you there! www.hambash.com

//
Winterfest, Vienna, VA (just outside Washington DC), Sunday, February 24, 2013

Posted: 10 Jan 2013 08:35 AM PST
http://forums.qrz.com/showthread.php?375243-Winterfest-Vienna-VA-(-just-outside-Washington-DC)-Sunday-February-24-2013&goto=newpost

On Sunday, February 24, 2013, the 37th annual Winterfest will bring hams and equipment vendors together for a full day of fun! Several amateur radio clubs will be on hand to provide information about the ham radio hobby, getting started, where to find instructional help for earning the amateur radio license and much, much more! Dealers in new and used communications equipment, antennas, cabling, parts and supplies will also be on hand to help you find the hard-to-find. Tailgating starts at 6 am, the indoor sales area opens at 8 am. The event wraps up at 2 pm, but come early for the best stuff.

And if you're ready to take the test, a credentialed VE Examination Team will be on hand Saturday, February 25, 2012, so that you can earn that new license or upgrade!

SPONSER: This event is run by the Vienna Wireless Society, a 50 year old not-for-profit ham radio club located in Northern Virginia. This is an ARRL-affiliated event. The proceeds from this event help support the activities of the Vienna Wireless Society, which include community service, emergency preparedness, and technical innovation.

LOCATION: Northern Virginia Community College, Annandale Campus, 8333 Little River Turnpike Annandale, VA. Talk-in on the 146.91 repeater. GPS coordinates are 38.833216N, 77.236872W.

For more information, visit our website!
http://viennawireless.org/winterfest.php

99. Amateur Radio Newsline(tm) Report 1848 - January 11 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-11 10:00:17 UTC
From: "William M. Pasternak" <newsline@ix.netcom.com>
Message-ID: <20130111100003.292C133C53@panix2.panix.com>
Source record: 1099
Cross-posted to: rec.radio.amateur.moderated,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur Radio Newsline(tm) Report 1848 - January 11 2013

Amateur Radio Newsline report number 1848 with a release date of
January 11 2013 to follow in 5-4-3-2-1.

The following is a QST. Hams down-under respond to wildfires in
Tasmania; the comment deadline set in WRC 07 implementation proceeding;
UK telecommunications regulator OFCOM thanks RSGB for help with 2012
Olympics and Campbell Island to be activated in November. Find out the
details are on Amateur Radio Newsline(tm) report number 1848 coming
your way right now.

(Billboard Cart Here)

**

RESCUE RADIO: WICEN RESPONDS TO WILDFIRES IN TASMANIA

Major brush fires in south-east Tasmania, which began on Friday,
January 4th continue to burn relentlessly fanned by hot and windy
weather. Amateur Radio Newsline's Jim Meachen, ZL2BHF, is in Nelson,
New Zealand, with the latest:

--

WICEN Tasmania South Secretary, Roger Nichols VK7ARN reports that
operators were sent to the Incident Management Team headquarters
coordinating the firefighting efforts on the Tasman Peninsula and in
the Derwent Valley. There they helped to run the Tasmanian Fire
Service Communications using its 80MHz system. This says Nichols is a
communications role in which they are trained.

Nichols said there had been power and communications outages caused by
the fires. Crews are working in safe areas to restore power and
communications and that WICEN had offered to link the Eaglehawk Neck
and Port Arthur areas.

A search for possible victims has already involved 250 properties. More
than 100 of them, including houses and a school, have been destroyed.

Access to the wild fire affected areas continues to be restricted, as
more hot and windy days are forecast with the major fires out of
control. Victoria State firefighters are now in Tasmania to help with
the fires.

For the Amateur Radio Newsline, I'm Jim Meachen, ZL2BHF, reporting.

--

For those not familiar with WICEN, it can best be described as Australia's version of the United States RACES but with some major differences. Chief among these is that WICEN operates as an autonomous body under the relevant disaster plan in each Australian state or territory. (VK3PC)

**

RADIO LAW: COMMENT DEADLINE SET IN WRC-07 IMPLEMENTATION PROCEEDING

The ARRL reports that a commentary deadline of February 25th and a reply comment deadline of March 27th have been announced for rule making dealing with ET Docket No. 12-338. This measure deals with implementation decisions of the 2007 World Radiocommunication Conference and to make certain other changes.

While most of the 130 page Notice of Proposed Rulemaking and Order does not directly affect the Amateur and Amateur-Satellite Services, two sections of the document are of particular interest to the ham radio community. Specifically, the FCC proposes to upgrade the Amateur Service allocation in the upper half of the 160 meter band at 1900 to 2000 kHz from secondary to primary, while deleting the existing allocation to the Radiolocation Service. This is possible, because the re-accommodation of radiolocation stations displaced by the expansion of the AM broadcasting band to 1705 kHz has been completed and there are no non-federal radiolocation stations licensed to operate in the 1900 to 2000 kHz band.

The FCC is also seeking comments on whether, and how, an amateur Low Frequency allocation might be able to co-exist with Power Line Carrier systems that are used by electric utilities to monitor and control the power grid. The Commission notes that while Powerline Communication Systems do not have the status of an allocation, they do carry communications important to the reliability and security of electric service to the public. WRC-07 created a new secondary allocation to the amateur service at 135.7 to 137.8 kHz that already has been implemented in a number of other countries.

The complete text of the Notice of Proposed Rule Making can be found in PDF format at tinyurl.com/wrc-07-fcc (ARRL, FCC)

**

WORLDBEAT: CENTENARY STATION GB100RSGB NOW ON THE AIR

A 12 month celebration of the founding of the Radio Society of Great Britain is now underway. Jeramy Boot, G4NJH, reports from Nottingham in the U-K:

--

Radio Society of Great Britain Centenary station G100RSGB is now on the air. RSGB President Dave Wilson, M0OBW, opened the year long operation

of the RSGB Centenary station, GB100RSGB, on January 1st as it was being hosted by the Widnes & Runcorn ARC.

Although intentionally a celebration for all to enjoy, there is an associated RSGB Centenary Award. The rules for this have been amended this week to allow contacts with the station to count for points on a Region/Band basis.

I'm Jeramy Boot, G4NJH, and you are listening to the Amateur Radio Newsline.

--

Please check www.rsgb.org/centenary for further information. (GB2RS)

**

WORLDBEAT: OFCOM THANKS RSGB FOR OLYMPIC HELP

The Radio Society of Great Britain has received a thank-you letter from U-K telecommunications regulator Ofcom. This in appreciation for the national societies assistance in the area of communications during the London 2012 Olympic Games.

In the note, Ofcom's Peter Bury says that the games have come to an end he wanted to express his warm thanks and appreciation for the contribution that the RSGB made to the outstanding success of wireless communications during the event.

According to Bury, one of the critical challenges for Britain was to find enough people with the right skills in radio engineering and interference management to support the needs of the Games. He says that Ofcom could not have found enough people from its own resources and we therefore sought help from you and other agencies to help us find expert staff.

Bury continues his letter by stating that the support of the RSGB for this initiative introduced Ofcom to people who were very well motivated and with a high level of technical skill and expertise. He noted that Ofcom could not have provided such good service to its customers without the RSGB's help.

Bury concludes by stating that he thinks the exchange of knowledge between Ofcom and radio amateurs will be an enduring legacy of the 2012 Olympic Games and that he sees this as a model for further fruitful cooperation between the two organizations. (RSGB)

**

HAM RADIO IN SPACE: PHONESAT LAUNCH NOW RESCHEDULED FOR FEBRUARY

The PhoneSat cubesat, originally planned for a December 2012 launch, now looks like it will fly aboard a new commercial rocket from Orbital Sciences Corporation in February. Amateur Radio Newsline's Norm Seeley, KI7UP, reports:

--

The PhoneSat series of micro sat flights is a technology demonstration mission ultimately consisting of three 1 Unit CubeSats to be placed on-orbit in succession. The flights are intended to prove that a smartphone can be used to perform many of the functions required of a spacecraft bus.

The first satellite is built around the Nexus smartphone which will be running the Android operating system and will be enclosed in a standard 1 Unit cubesat structure. The main function of the phone is to act as the Onboard Computer, but the mission will also utilize the phone's Secure Digital card for data storage.

The bird will also have a 5 Megapixil camera for Earth Observation, and 3-axis accelerometer and 3-axis magnetometer for attitude determination.

Ham radio wise, PhoneSat 1 carries an amateur radio payload that will downlink on 437.425 MHz. It must be noted that this overall design was chosen as one of the winners in the Aerospace category of Popular Science magazine "Best of What's New in 2012" awards. Its also quite a lot of flight hardware for such a tiny bird.

For the Amateur Radio Newsline, I'm Norm Seeley, KI7UP, in Scottsdale, Arizona.

--

Also planned for this launch is the commercial DOVE-1 satellite for a technology demonstration nano satellite based on the triple CubeSat form factor. Dove-1 plans to transmit its telemetry and image data to the ground 145.825 MHz in the amateur radio band although this is a commercial mission. (ANS, AMSAT-UK)

**

BREAK 1

>From the United States of America, We are the Amateur Radio Newsline, heard on bulletin stations around the world including the N2KEJ repeater serving Salem, New Jersey.

(5 sec pause here)

**

HAMVENTION 2013: CALL FOR AWARD NOMINATIONS

The Dayton Hamvention is soliciting nominations for its annual awards program. Amateur Radio Newsline's Stephen Kinford, N8WB, has the details:

--

There are four Dayton Hamvention award categories that consist of the Radio Amateur of the Year. the Technical Achievement Award, the Special Achievement Award, and the Radio Club of the Year.

By way of background, the Amateur of the Year is for the special person who has made a long term commitment to the advancement of amateur radio.

The Technical Excellence Award is presented to a radio amateur that has made an outstanding technical advancement in the field of amateur radio.

The Special Achievement Award goes to a ham radio operator who has made an outstanding contribution to amateur radio primarily by spearheading a single significant project.

Last but by no means lest, the Club of the Year recognizes an organizations on several levels. These might be a contribution of mitigating the effects of disaster situations, support of public service events, amateur radio education, recruitment, youth programs, years of service and media coverage.

The cutoff date to submit nominations is February 15th. For the Amateur Radio Newsline, I'm Stephen Kinford, N8WB, in Wadsworth, Ohio.

--

More information and official nominating forms are now on-line at www.Hamvention.org/awards.PHP. (Dayton Hamvention)

**

HAM HAPPENINGS: DAYTON DX DINNER - MAY 17

And still with Hamvention news, the SouthWest Ohio DX Association has announced that it will again sponsor the DX Dinner to be held in conjunction with the Hamvention 2013.

The date for this gathering is Friday, May 17th at the Dayton Marriott Hotel. This will be the 28th annual DX dinner and planners say that it is an excellent opportunity to make new friends, renew old acquaintances, as well as learn about past DXpeditions and those in the planning stages. More information is on the Web at www.swodxaevents.org. (AJ8B)

**

HAM HAPPENINGS: YOUTH IN AMATEUR RADIO EPISODE 5 READY FOR DOWNLOAD

Episode 5 of the Youth in Amateur Radio Podcast titled The Amateur Radio Bands, is now ready for download. Joe Andrews, KD0LOS, one of the Podcast producers has more:

--

In this episode we discuss the characteristics of the amateur radio bands and highlight a high school in St.Charles, Missouri, that is in the process of rebuilding a radio club for its students.

To listen to this episode, visit yarphams.com or look up the Youth in Amateur Radio Podcast on i-Tunes.

For the Amateur Radio Newsline, I'm Joe Andrews, KD0LOS, for the Amateur Radio Newsline.

--

The Youth in Amateur Radio Podcast service is produced by a dedicated group of young hams to serve the needs of young radio amateurs, world wide. (YARP)

**

HAM HAPPENINGS: AMATEUR RADIO ENTERING ITS SECOND CENTURY OF DISASTER COMMUNICATIONS IS THEME OF WORLD AMATEUR RADIO DAY 2013

The theme for World Amateur Radio Day 2013 is Amateur Radio Entering Its Second Century of Disaster Communications.

Each year on April 18th, radio amateurs around the world celebrate World Amateur Radio Day. In 1913, the first recorded instance of amateur radio being used to provide communications in a natural disaster took place during severe flooding in the Midwest of the United States. This in part led to the formation of the International Amateur Radio Union in 1925.

Now, event planners say that activities surrounding World Amateur Radio Day 2013 can be a great opportunity to spread the word about what amateurs are doing in the field of disaster communications in the 21st Century. More is on-line at www.iaru-r2.org/world-amateur-radio-day-2013. (IARU)

**

NEW POWER SOURCE: FUEL CELL TO POWER MICROSOFT EXPERIMENTAL RESEARCH FACILITY

The Fuel Cell Energy Corporation has announced a project using a stationary fuel-cell power plant to support Microsoft's latest data-center research project. The power plant will use renewable biogas generated by a wastewater-treatment facility as the fuel source to generate ultra- clean and carbon-neutral electricity to power Microsoft's Data-Plant project in Cheyenne, Wyoming. This sub-megawatt power-plant project will enable Microsoft to evaluate the effectiveness of using FuelCell Energy power plants to efficiently power future sustainable data centers.

The sub-megawatt Direct Fuel Cell power plant will be installed at the Dry Creek Water Reclamation Facility in Cheyenne, Wyoming by the spring 2013. The fuel cell plant will provide 200 kilowatts of power for

Microsoft's Data Plant which will be housed in a modular pre-assembled building that will the home of a server farm to recreate a data center environment.

The Direct Fuel Cell power plant will also provide excess power not used by the data center to the water reclamation facility to offset their electric costs. In the event of a grid outage, the Data Plant project and fuel cell plant will be configured to operate independently to provide continuous power. (Fuel Cell Energy Report)

**

RADIO EDUCATION: ANACAPA SCHOOL TO HOLD 3 DAY SPACE RELATED SEMINARS

Students at California's Anacapa School will have several experts on hand for their annual Synthesis Unit which will explore the topic "Space: Where Are We Going?"

This year the school has scheduled an all-star lineup of presenters. These range from astrophysicists and astronomy experts on the cutting edge of modern interstellar research to specialists who will discuss how ancient Central American stargazers. The students will also visit Vandenberg Air Force Base to learn about space launch operations as part of their research. After the three days of presentations, students will be asked to create academic products designed to synthesize the information learned during the week with the goal of charting the nation's future in space.

The annual, three-day event is Anacapa's premier tool for developing critical thinking skills. Each Unit provides students with unique opportunities to explore a topic in depth. Expert speakers make individual presentations with plenty of time for questions and answers. More about this special event is on-line at tinyurl.com/anacapa-space-speakers. (K6LCM)

**

RADIO MARKETPLACE: FORMER HAM RADIO COMPANY DATONG HAS NEW BUSINESS

Former amateur radio manufacturer Datong Electronics has been mentioned in the UK press. This following a recent $12 million dollar order win.

Datong was formed in 1974 by Dr. D. A. Tong, G8ENN. The company initially specialized in the development of Radio Frequency technology for use by amateur radio operators.

In the late 1970's and early 80's Datong was well known for a number of successful amateur radio products that included Filters, RF Speech Processors, Morse Tutor and an HF to VHF receive up-converter. The company's final amateur radio product was its 2 Meter Direction Finding unit known as the D F One that was produced in 1982. The D F One led Datong into the security and defense sectors where it found a ready market for its products in an era of heightened terrorist activity in the UK. At that point Datong stopped producing equipment for radio

amateurs.

Datong PLC, as it is known today, provides a range of advanced high performance covert intelligence gathering solutions, supplying defense, homeland security and law enforcement agencies around the world. More about the company and its current products is on-line at www.datong.co.uk. (Southgate)

**

NAMES IN THE NEWS: FIRST 24 GHZ CONTACT BETWEEN USA AND JAPAN

Some names in the news. First up are W5LUA and JA6CZD reportedly made the first 24 GHz EME contact between the USA and Japan on January 2nd.

Their QSO took place at 1430 UTC when both stations had about an hour of common time where each had 15 to 20 degrees of elevation to the Moon. JA6CZD used a 2.4 meter offset fed dish with a 22 watt transmitter. W5LUA also used a 2.4 meter offset fed dish and a Traveling Wave Tube mounted on the feed support providing 100 watts out.

W5LUA's station was GPS locked and JA6CZD uses a Rubidium standard to control frequency. The mutual Doppler Shift placed both at about 24048.108 MHz based on a center frequency of 24048.100 MHz. This shifted down in frequency as the schedule took place. (ANS, W5LUA)

**

MAMES IN THE NEWS: KC2UHB ON HAM RADIO EDUCATION

A number of articles written for Make Magazine by Diana Eng, KC2UHB, about getting started in amateur radio are now available on the web. These include Setting Up a Radio Shack; How-To: Set Up an HF Portable Radio While Hiking and Seeing Radio Waves With a Light Bulb to mention only three. Most of these articles date back to 2009 and 2010 but remain relevant today. More information is on-line at blog.makezine.com or simply do a Google search for Diana Eng. (Southgate)

**.

BREAK 2

This is ham radio news for today's radio amateur. From the United States of America, We are the Amateur Radio Newsline with links to the world from our only official website at www.arnewsline.org and being relayed by the volunteer services of the following radio amateur:

(5 sec pause here)

**

EMERGING TECHNOLOGY: NEW SUB MICRO MEMORY UNVEILED

A major breakthrough in magnetic storage for data has been announced. Amateur Radio Newsline's Jim Damron, N8TMW, has the details:

--

An atomically assembled array of 96 iron atoms containing one byte of magnetic information in antiferromagnetic states has been announced.

The findings, being reported in the journal Science, could help lead to a new class of nanomaterials for a generation of memory chips and disk drives that will not only have greater capabilities than the current silicon-based computers but will consume significantly less power. And they may offer a new direction for research in quantum computing.

According to Shan X. Wang, director of the Center for Magnetic Nanotechnology at Stanford University magnetic materials are extremely useful and strategically important to many major economies, but there aren't that many of them. To make a brand new material is very intriguing and scientifically very important.

Until now, the most advanced magnetic storage systems have needed about one million atoms to store a digital 1 or 0. The new achievement is the product of a heated international race between elite physics laboratories to explore the properties of magnetic materials at a far smaller scale.

Last May, a group at the Institute of Applied Physics at the University of Hamburg in Germany reported on the ability to perform computer logic operations on an atomic level.

The group at I.B.M.'s Almaden Research Center here in the United States has now created the smallest possible unit of magnetic storage by painstakingly arranging two rows of six iron atoms on a surface of copper nitride. Such closeness is possible because the cluster of atoms is antiferromagnetic. This is a rare quality in which each atom in the array has an opposed magnetic orientation. In common ferromagnetic materials like iron, nickel and cobalt, the atoms are magnetically aligned.

>From Charleston West Virginia, I'm Jim Damron, N8TMW, reporting.

--

As this technology matures it could lead to a major breakthrough in magnetic based data storage for many industries as well as in future scientific endeavors. (Science)

**

WORLDBEAT: ABORIGINAL RADIO STATION IN CANADA'S NORTHWEST TERRITORIES GOES DARK

A popular aboriginal radio station in Canada's Northwest Territories is no longer on the air.

CKLB Radio made the announcement online early Saturday morning, January 5th. Its posting to the World Wide Web says that as of December 21st, the society didn't get the promised funding for the 2012 fiscal year, adding that it is nine months overdue. Because of this, those in charge of CKLB have no choice but discontinue the broadcasting service.

The post did not say if or when the station, which broadcasts on 101.9 FM, might be back on the air. This Aboriginal radio station is run by the Native Communications Society of the Northwest Territories. (RW)

**

HAM RADIO IN SPACE: CUBESAT LECTURES JAN 29 TO FEB 3 IN BRUSSELS

Lectures on CubeSat Technology and Applications that will be held at von Karman Institute in Brussels, Belgium from January 29th to February 1st. In all there will be close to twenty sessions presented by a group of worldwide experts in this field. Participation is limited to 100 people. If you wish to attend you must pre-register on-line now at tinyurl.com/belgium-cubesat-gathering. (ANS)

**

HAM RADIO IN SPACE: SKN ON OSCAR 2013 BEST FIST NOMINATIONS DUE

AMSAT is thanking all who participated in Straight Key Night on OSCAR 2013. It's also requesting that if you have not yet done so to please take a moment to nominate someone you worked for Best Fist.

According top AMSAT, your nominee need not have the best Morse sending fist of those you heard, only of those you worked. Send your nomination to w2rs (at) amsat (dot) org. Those nominated will be recognized in an Amsat News Service bulletin in early February, and in an upcoming AMSAT Journal. (ANS)

**

WORLDBEAT: EUROPEAN DX COUNCIL CONFERENCE SEPT 6 - 9 IN PORTUGAL

This year's European DX Council Conference takes place Friday September 6th to Monday September 9th at Figueira da Foz, near Coimbra, Portugal. More details will be released in the near future at the EDXC web site at www.edxc.org (EDXC)

**

DX

In DX, K4ZW is currently on the air from South Sudan as Zed-81-Zed. He is active on High Frequency Bands mostly using CW. Please QSL via home call or electronically using Logbook of the World.

SM6CPY will be operational as 9X0PY from Rwanda between January 15th and the 31st. Activity will be holiday style on all bands using mainly CW and listening up 25 kHz. QSL via his home callsign, direct or by the Bureau.

F6BLP is again be active as 6W7SK from Senegal through January 18th. Operations are holiday style using an IC-7000 into G5RV antenna operating mainly CW. QSL via F6BLP, direct or by the bureau.

F5OGL reports that back on March 24th and 25th, 2012, a station operating as TO4E, and claiming that he was on Europa Island was definitely not where he claimed to be. According to F5OGL tells the last TO4E DXpedition to Europa was in 2003 and there has not been any authorized activity from this island since.

Lastly, VK2CCC will be active from Lord Howe Island September 22nd to the 29th as VK9LL. He will focus on 160 and 80 meters. QSL direct via home call or electronically using Logbook of the World.

**

THAT FINAL ITEM: SAVING EARTH FROM AN ASTEROID WITH PAINTBALLS

And finally this week, if an asteroid ever takes aim at our planet one MIT researcher says that shooting paintball pellets at it could bump it off its course. Amateur Radio Newsline's Cheryl Lasek, K9BIK has more:

--

In the event that a giant asteroid is headed toward Earth, you'd better hope that it's blindingly white. Why you ask? This is because one researcher believes that such a pale colored asteroid would reflect sunlight. So by bouncing a lot of photons off its surface could create enough of a force to push the asteroid into a different direction.

Sung Wook Paek is a graduate student in MIT's Department of Aeronautics and Astronautics. He says that if timed just right, pellets full of paint powder, launched in two rounds from a spacecraft at relatively close distance, would cover the front and back of an asteroid. This would more than double its reflectivity. Paek claims that the initial force from the pellets might bump an asteroid off course and that over time, the sun's photons would deflect it even more.

But there are a few caveats. From his calculations, Paek estimates that it would take up to 20 years for the cumulative effect of solar radiation pressure to successfully pull the asteroid off an Earthbound trajectory. He also says that launching pellets with traditional rockets may not be an ideal option, as the violent takeoff may rupture the payload. Instead, he envisions paintballs may be made in space, in ports such as the International Space Station. There a spacecraft could then pick up a couple of rounds of pellets to deliver to the asteroid.

Paek's paper detailing this unconventional strategy won the 2012 Move an Asteroid Technical Paper Competition. This is an award sponsored by the United Nations' Space Generation Advisory Council, which solicits creative solutions to space-related problems from students and young professionals.

The challenge put forth by this year's U.N. competition was to identify novel solutions for safely deflecting a near-Earth object, such as an asteroid. Scientists have proposed a wide variety of methods to avoid an asteroid collision. Some suggested launching a projectile or spacecraft to collide with an incoming asteroid. Other suggested detonating a nuclear bomb near an asteroid or equipping spacecraft as "gravity tractors," using a craft's gravitational field to pull an asteroid off its path. But when the judging was complete, Paek's paintball strategy was deemed among the most novel approaches presented to date.

For the Amateur Radio Newsline, I'm Cheryl Lasek, K9BIK, in Zion, Illinois.

--

Researcher Paek recently presented his paper at the International Astronautical Congress in Naples, Italy. More about this theoretical way to deflect an asteroid off its trajectory is on-line at tinyurl.com/asteroid-paintball. (MIT, Science OnLine, others)

**

NEWSCAST CLOSE

With thanks to Alan Labs, AMSAT, the ARRL, the CGC Communicator, CQ Magazine, the FCC, the Ohio Penn DX Bulletin, Radio Netherlands, Rain, the RSGB, the Southgate News, TWiT-TV and Australia's W-I-A News, that's all from the Amateur Radio Newsline(tm). Our e-mail address is newsline (at) arnewsline (dot) org. More information is available at Amateur Radio Newsline's(tm) only official website located at www.arnewsline.org. You can also write to us or support us at Amateur Radio Newsline(tm), 28197 Robin Avenue, Santa Clarita California, 91350

For now, with Bill Pasternak, WA6ITF, at the editors' desk, I'm Skeeter Nash, N6ASH, saying 73 and we thank you for listening.

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100. Southgate Amateur Radio News for Friday 11 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-11 11:46:22 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <14dae939967fb884bc04d301d788@google.com>
Source record: 1100
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Australian given an AMSAT accolade

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/ycQGXpBe-vw/australian_given_an_amsat_accolade.htm?utm_source=feedburner&utm_medium=email

It was a very humble Tony Hutchisson VK5ZAI who received an award from
AMSAT North America for the voluntary work he has done for the Amateur
Radio on the International Space Station (ARISS) program

//
Upcoming ARISS ham radio contact with Royal Canadian Air Cadets

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/jI2dO6EVzA4/ariss_event_1201.htm?utm_source=feedburner&utm_medium=email

An Amateur Radio on the International Space Station (ARISS) school contact
has been planned with participants at Royal Canadian Air Cadets-
Newfoundland Cadet Detachment, St. John's, Newfoundland, Canada on 12
January

//
Ofcom testing DAB+ in the Brighton area

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Y4NADopW_c4/ofcom_testing_dab+_in_the_brighton_area.htm?utm_source=feedburner&utm_medium=email

Radio Today reports that Ofcom is testing the new digital radio standard
DAB+ in central Brighton

//
DX News from the ARRL

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/7JcHjbHpGNU/index.htm?utm_source=feedburner&utm_medium=email

The American Radio Relay League's round-up of the forthcoming week's DX
activity

//
FCC Amateur Radio Service enforcement actions

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/c9e9-UsZVoQ/fcc_amateur_radio_service_enforcement_actions.htm?utm_source=feedburner&utm_medium=email

Unlike the UK regulator Ofcom, the US FCC not only enforces Amateur Radio service regulations, they also publicize what they do

//
December RSGB Board proceedings released

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/o3R0mO1xItg/december_rsgb_board_proceedings_released.htm?utm_source=feedburner&utm_medium=email

The RSGB has released the December 15 board proceedings, declining advertising revenue means non-amateur adverts will be sought

//
Installing ham radio in a RV

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/4zN0_sBuyIo/installing_ham_radio_in_an_rv.htm?utm_source=feedburner&utm_medium=email

Journalist Mike Wendland K8ZRH writes about how he installed an amateur radio transceiver in his Recreational Vehicle (RV)

//
SLARC Spring Rally

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/1qneR0ZeXPE/slarc_spring_rally.htm?utm_source=feedburner&utm_medium=email

http://www.southgatearc.org/news/january2013/slarc_spring_rally.htm

//
Dave Raycroft's ICPO Bulletin

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/9932-7RELyw/index.htm?utm_source=feedburner&utm_medium=email

ICPO - Islands, Castles and Portable Operations. Probably the most comprehesive ham radio activity listings available anywhere on the internet

//
IOTA news from the Deutscher Amateur Radio Club

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/I6yEE9c6v0g/january_11.htm?utm_source=feedburner&utm_medium=email

Weekly IOTA News - compiled by Klaus, DL7UXG of the Deutscher Amateur Radio Club

//
IARU Monitoring System Newsletter

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/9psM4yBQJZk/iaru_monitoring_system_newsletter.htm?utm_source=feedburner&utm_medium=email

The IARU Region 1 Monitoring Service reports problems caused by harmonics
and spurious emissions from poor quality Russian military equipment

//
Ham radio enthusiasts keeping old technology alive

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/JtmVp2YMM5I/ham_radio_enthusiasts_keeping_old_technology_alive.htm?utm_source=feedburner&utm_medium=email

Some ham radio enthusiasts in Winnipeg are sticking with an 'original' form
of wireless technology, despite the popularity of Twitter and text messages

101. Re: Southgate Amateur Radio News for Friday 11 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-11 11:50:08 UTC
From: jim stewart <jim.gm4dhj@ntlworld.com>
Message-ID: <L%SHs.241$7D5.190@fx18.fr7>
Source record: 951
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

>
> Radio Today reports that Ofcom is testing the new digital radio standard
> DAB+ in central Brighton
>
ha ha ...they said it would never come to the uk...lying bastards....just as
well I have DAB + radios ....

102. Re: Southgate Amateur Radio News for Friday 11 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-11 11:53:07 UTC
From: jim stewart <jim.gm4dhj@ntlworld.com>
Message-ID: <y2THs.4307$Fu1.487@fx04.fr7>
Source record: 952
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

NEW TECHNOLOGY...SQUANDERING THE WORLDS RESOURCES..........

103. Re: Southgate Amateur Radio News for Friday 11 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-11 11:56:51 UTC
From: jim stewart <jim.gm4dhj@ntlworld.com>
Message-ID: <16THs.28534$QI7.17875@fx27.fr7>
Source record: 953
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

> The RSGB has released the December 15 board proceedings, declining
> advertising revenue means non-amateur adverts will be sought
>

woo hoo...back to the good old days of the "Bull" and carpet adverts........

104. Re: Southgate Amateur Radio News for Friday 11 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-11 15:00:15 UTC
From: Brian Morrison <bdm@fenrir.org.uk>
Message-ID: <20130111150015.000038ec@surtees.fenrir.org.uk>
Source record: 954
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

On Fri, 11 Jan 2013 11:50:08 -0000
jim stewart wrote:

>
> >
> > > Radio Today reports that Ofcom is testing the new digital radio
> > > standard DAB+ in central Brighton
> >
> > ha ha ...they said it would never come to the uk...lying
> > bastards....just as well I have DAB + radios ....
> >
> >

New? No, it's been a standard for years!

--

Brian Morrison

105. Re: Southgate Amateur Radio News for Friday 11 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-11 16:32:07 UTC
From: "J1MBO ..." <jim.gm4dhj@ntlworld.com>
Message-ID: <88XHs.1785$DO5.1143@fx06.fr7>
Source record: 955
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

```
"Brian Morrison" <bdm@fenrir.org.uk> wrote in message
news:20130111150015.000038ec@surtees.fenrir.org.uk...
> On Fri, 11 Jan 2013 11:50:08 -0000
> jim stewart wrote:
>
>>
>> >
>> > Radio Today reports that Ofcom is testing the new digital radio
>> > standard DAB+ in central Brighton
>> >
>> ha ha ...they said it would never come to the uk...lying
>> bastards....just as well I have DAB + radios ....
>>
>>
>
> New? No, it's been a standard for years!
>
>
> Brian Morrison
>
>
new to the You Kay?........
```

106. QRZ Forums - Amateur Radio News for Friday 11 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-11 17:17:23 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d043c7d5e984d1804d306778a@google.com>
Source record: 956
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

//
HamRadioNow: Double Dose of D-STAR from the DCC

Posted: 10 Jan 2013 04:29 AM PST
http://forums.qrz.com/showthread.php?375220-HamRadioNow-Double-Dose-of-D-STAR-from-the-DCC&goto=newpost

HAMRADIONOW.tv

Episodes 48 and 49 from the ARRL/TAPR DCC

Episode 48: The DVAP - Digital Voice Access Point Dongle ☐ Under the Hood
with Moe Wheatley AE4JY

You may have seen Robin Cutshaw AA4RC give talks and a HamRadioNow interview on the DVDongle and DVAP - Robin's been the "face" of the products so far. But he's only half of the design team - he wrote the software. The hardware guy is Moe Wheatly AE4JY, and until this program, he's managed to duck the spotlight. Well, we don't know why - here he does a great job talking about how he designed the DVAP and the Dongle... with a little help from some friends who knew how to get stuff working above 100 MHz.

HamRadioNow

Episode 49: D-STAR Low and High Speed Data Modes with John Davis WB4QDX

We're going to guess that most D-STAR users only use voice. Low speed data is part of every transmission, but it requires a computer (or maybe a smart phone) to tap into it. That data has phenomenal, but largely untapped potential.

In this presentation, John Davis WB4QDX shows you what it takes (and how easy it is) to use programs like D-RATS to utilize D-STAR's data modes.

For more D-STAR training, check out John's three-hour course for new users on operating D-STAR from the 2012 Dayton Hamvention®. That course is all in HAMRADIONOW Episode 12. HamRadioNow

The ARRL/TAPR DCCis an annual, three-day conference featuring presentations on a variety of technical and operational aspects of Amateur Radio. The 2012 DCC, held in Atlanta last September, had 16 of the 45-minute main presentations, the usual Saturday banquet talk, and a four-hour "deep dive" into GNU radio on Sunday. HamRadioNow videotaped all the talks, and we've been releasing them on-line. These two are the last 45-minute talks. The

Banquet keynote, and the GNU deep dive, are coming next.

Watch these episodes at our web site, www.HamRadioNow.tv.

to support these programs, visit

HAMRADIONOW.tv

and 'click the pig'

The "I Hate D-STAR" comments begin immediately below this
message....

//////////////////////////////////////
Kenwood TS-990s Scheduled for February Release

Posted: 09 Jan 2013 04:25 PM PST
http://forums.qrz.com/showthread.php?375159-Kenwood-TS-990s-Scheduled-for-February-Release
&goto=newpost

THIS WAS JUST RELEASED YESTERDAY. HERE IS A TRANSLATED TO ENGLISH
VERSION. FINALLY, A REPLACEMENT FOR MY TS-950-SDX WHICH IS 20 YEARS OLD
THIS YEAR.

I PRAY THE TS990-S LAST ME FOR THE NEXT 20 YEARS. READ THE SPECS.
FANTASTIC. BETTER THAN THE TS590S WHICH IS THE HAM COMMUNITY ACCLAIM AT
THE PRESENT TIME.

EXCELLENT RECEIVER
SPECS.http://www.microsofttranslator.com/bv.aspx?from=ja&to=en&a=http%3A%2F%2Fwww2.jvckenw
ood.com%2Fen%2Fnews%2F2
013%2F20130108.html

73s

TOM

107. QRZ Forums - Contests, DXpeditions and Special Events for Friday 11 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-11 17:46:43 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae93998e573fcd804d306e0e5@google.com>
Source record: 957
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
ISS School Contact

Posted: 10 Jan 2013 06:49 PM PST
http://forums.qrz.com/showthread.php?375320-ISS-School-Contact&goto=newpost

My local radio Club the Loyalist City Amateur Radio Club Inc. (LCARC) Is doing it's second schools/ISS contact. The first one in 2008 was a great success.

This one will have Commander Chris Hatfield talk to 20 students at the Saint Rose/Barnhill schools.

On Thursday the 17th of January at 13:40 UTC the students will be talking the the ISS and asking there questions.. You can join us live online. There will be a video feed that will start at 12:00 UTC covering the whole event.

The live feed will be at live.streamit.ca/?player=66

You should also be able to find it at : http://www.lcarc.ca

Hope you will join us live!

108. Re: Southgate Amateur Radio News for Friday 11 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-11 20:24:14 UTC
From: "J1MBO ..." <jim.gm4dhj@ntlworld.com>
Message-ID: <7x_Hs.2$a92.1@fx29.fr7>
Source record: 958
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

```
"Brian Morrison" <bdm@fenrir.org.uk> wrote in message
news:20130111201431.33b564af@peterson.fenrir.org.uk...
> On Fri, 11 Jan 2013 16:32:07 -0000
> "J1MBO ..." <jim.gm4dhj@ntlworld.com> wrote:
>
>> > New? No, it's been a standard for years!
>> >
>> >
>> new to the You Kay?........
>
> In terms of deployment yes, in terms of the standard itself, no.
>
>
> Brian Morrison
>
> "Sir Henry's brother Hubert, in his mid-forties and still unusual,
> rolled his eyes like dice and came up with an unlucky 13."
>
>
probably why my Sansui portable has it then.......
```

109. ARLP002 Propagation de K7RA

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-11 20:35:37 UTC
From: ARRL Web site <memberlist@www.arrl.org>
Message-ID: <20130111200720.2FD9C24857@bmail.arrl.org>
Source record: 959
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.shortwave,rec.radio.info

SB PROP @ ARL $ARLP002
ARLP002 Propagation de K7RA

ZCZC AP02
QST de W1AW
Propagation Forecast Bulletin 2 ARLP002
>From Tad Cook, K7RA
Seattle, WA January 11, 2013
To all radio amateurs

SB PROP ARL ARLP002
ARLP002 Propagation de K7RA

After last week's somewhat downbeat look at sunspot cycles, current, past and future, we sure have some great activity to report this week.

The average daily sunspot number more than doubled in the past week, rising nearly 93 points to 163.3. Average daily solar flux was up more than 37 points to 147.7. On top of that, the geomagnetic conditions were very quiet, which is a wonderful combination, not often seen in more active solar cycles.

There is a bit of uncertainty regarding the mid-latitude A-index on January 5-6. Some sort of outage for 24 hours blocked the data (from Fredericksburg, Virginia) on 8 consecutive 3-hour readings from late January 5 (UTC) through early January 6. The mid-latitude K-index tracked closely with the planetary K-index from January 3-9, so if the data were not missing, the January 5 mid-latitude A-index would probably have been a little higher, and the January 6 mid-latitude A-index a little lower than reported. The daily A-index is based solely upon the eight K-index readings throughout the day.

Currently NOAA and USAF predict solar flux values of 175 on January 11-12, 170 on January 13-14, 165, 150 and 125 on January 15-17, 105 on January 18-19, 110 and 120 on January 20-21, 125 on January 22-24, 130 on January 25-28, 135 on January 29, 140 on January 30 through February 1, then 135, 140, 135 and 130 on February 2-5, and 125 on February 6-7.

A predicted planetary A index is 5 on January 11, 8 on January 12-13, 5 on January 14-19, 8 on January 20-21, 5 in January 22-25, 10 on January 26, 5 on January 27 through February 2, 8 on February 3-5, 5 on February 6-8, and 10 on February 9.

The forecast is from January 10, and the solar flux portion is identical to the same report on January 9. The A index portion is only slightly different on a couple of days, otherwise the same as Wednesday's forecast.

OK1HH has an updated geomagnetic activity forecast. He says to watch for quiet to unsettled conditions January 11-12, active to disturbed January 13, quiet to unsettled January 14, mostly quiet January 15, quiet to active January 16, quiet on January 17-19, mostly quiet January 20-21, quiet on January 22-25, mostly quiet January 26, quiet to active January 27, quiet January 28-29, mostly quiet January 30-31, and quiet again on February 1-2.

Howard Lester, N7SO of Schuylerville, New York recently saw his wire antennas go down in a big wind. The former inverted vee is now suspended two feet above ground at the feedpoint, and 12 feet above ground at each end. So it is now an actual upright V instead of an inverted vee. Howard was excited to see what he could work this week with the fast rising solar flux and sunspot numbers.

He wrote, "Mysteriously, the antenna system still loads with identical settings on my transmatch. So I decided to try transmitting, called a guy on SSB in Germany, and he came back to me with a nice signal report. Then a guy in Greece. And on 17 CW I broke through a little pileup to Iceland."

This was from January 9-10. On January 10 he wrote, "I made a couple of contacts on 15 SSB to Poland and to eastern Ukraine, both less than 1 hour after sunrise. They're all using giant antennas, so no wonder they hear me. It seems awfully early in the morning this time of year for 15, let alone 12, to be open, except that the flux is so high right now.

"I just worked OZ1ADL, Jan, in Galten, Denmark on 12 meter SSB. He gave me a 59 report, and was especially surprised after I described my antenna situation. But, HIS antenna is a 13-element log periodic at 100 feet."

With the fast-rising solar flux this week, it has been fun to examine the thrice daily readings from the observatory at Penticton, British Columbia.

Check ftp://ftp.geolab.nrcan.gc.ca/data/solar_flux/daily_flux_values/fluxtable.txt and look at the first column on the left for date, second column for time and the fifth column for observed solar flux. Daily readings are at 1800, 2000 and 2200 UTC, but the 2000 UTC reading (local noon) is the official solar flux number for the day.

Carl Luetzelschwab, K9LA of Indianapolis, Indiana has some observations on recent solar activity. Carl wrote, "The New Year welcomed us with a nice increase in solar activity. In the past several days I, along with many others, worked A45XR and A65BP (and others) in the late morning hours on 12m and 10m via long path to

the southwest from here in the Midwest. I even worked VU2XO on 10m SSB via long path (to the south) at 1638z on Friday January 4 - he was extremely weak but workable.

"These QSOs are good examples of low probability openings, and they were aided by the increased aforementioned solar activity. VOACAP predicts these openings (even at low solar activity), along with many other low probability paths. You just have to be there when they happen.

"Both ends of the path are looking toward the equatorial ionosphere, with the highest MUFs in the world (even at low solar activity). Our end of the path is in daylight, which of course is good for these higher band QSOs. The other end is past sunset, but not far enough past sunset to have the MUF decrease significantly - thank goodness the ionosphere recombines much slower after sunset than it ionizes at sunrise. And more than likely this wasn't conventional multi-hop - I suspect chordal hops that kept the losses down."

Thank you, Carl.

Several readers had comments about past solar cycles. Lou De Chiaro, WB2IJT of Lindenwold, New Jersey wrote, "I was fairly active on HF during the late 1960s when Cycle 20 peaked. At the time, my rig was a Heath SB-300 receiver and SB-400 transmitter running around 100 watts CW output. My largest HF antenna consisted of a rhombic that measured around 40 feet in the short dimension and about 300 feet in the long dimension. The best propagation results happened on 10 meters during the 1969-1970 period, and I both observed 20 dB/S9 signals and received equally glowing reports from several VK and ZL stations on both CW and SSB. My QTH at the time was in northern NJ. Since then, I have unfortunately not seen signals of comparable strength from 'down under,' though one always wants to remain hopeful."

Ken Bourke, N6UN of San Diego, California wrote, "I was born in 1940 and fit the age group that you talk about and the expectations we had. I enjoyed the current article about this age group as it moved thru the 11 year sunspot cycles and it is very accurate and true. No cycle compares to the 1958 one.

"We old QCWA hams always hope and think we will have another cycle like that 1958 one, but it never has happened. In 1958 I was 18 years old, in Illinois (W9ZVG, Extra Class), with 1 KW and a quad at 60 feet. But I even got bored working so many DX countries. I did not know I was experiencing a once in a lifetime event. 15 meters was also hot. I made a tape recording of the crowded 10 meter band on old tape at 7.5 ips.

"But I always thought the band would come back like that 1958 event every 11 years, but it never has come back like 1958. I still keep hoping and do think some cycle in the future will be even stronger,

with a higher daily 23 cm solar flux than our 110 or 120 today, like over 150 or 200 daily, solar flux which might occur with a big long term solar eruption and massive solar wind. I keep waiting for a lot of long term continuous solar activity."

Fortunately, solar flux this week is actually over 150, rising to 174 on January 10 and predicted at 175 on January 11-12.

Tom Gallagher, N6RA of San Francisco, California wrote, "I was one of the lucky ones to be on the air and hunting DX in the 50s. I'm now 70. I was licensed in 1955 as KN4DRO in Miami at the age of 12. I quickly got into DXing (having been an SWL DXer at the age of 10 and a BC band DXer at the age of 6 when my parents gave me my own little BC band radio). In 1958 I received DXCC #3698. I had about 210 countries when I went off to college in 1960 (I was actually the #9 DXer in the state of Florida with my puny station when I went off to college). I had a very modest station--50 watts on CW and AM (I had 140 countries on AM phone) with a 2 element quad at 30 feet. My experience during the various sunspot cycles was very much like you outlined. I had them all for a while, but missed South Sudan (haven't sent in the new PJ cards yet).

"6 meters has taken my interest in the last 13 years or so. There seem to be a lot of geezer HF DXers on 6! I had hopes of making DXCC on 6, but it's harder than I ever envisioned from the West Coast and the sunspots don't seem to be cooperating. I do have some juicy DX on 6 from 2001, such as Z22JE, ZD7, 3W, DU, VR2, etc."

Before closing, check out a couple of interesting articles about solar activity at http://earthsky.org/space/nasas-three-minute-solar-cycle-primer and http://earthsky.org/space/frank-hill-sees-future-sunspot-drop-no-new-ice-age.

If you would like to make a comment or have a tip for our readers, email the author at, k7ra@arrl.net.

For more information concerning radio propagation, see the ARRL Technical Information Service web page at http://arrl.org/propagation-of-rf-signals. For an explanation of the numbers used in this bulletin, see http://arrl.org/the-sun-the-earth-the-ionosphere. An archive of past propagation bulletins is at http://arrl.org/w1aw-bulletins-archive-propagation. Find more good information and tutorials on propagation at http://myplace.frontier.com/~k9la/.

Monthly propagation charts between four USA regions and twelve overseas locations are at http://arrl.org/propagation.

Instructions for starting or ending email distribution of ARRL bulletins are at http://arrl.org/bulletins.

Sunspot numbers for January 3 through 9 were 116, 167, 181, 186,
196, 144, and 153, with a mean of 163.3. 10.7 cm flux was 128.8,
143.1, 145.1, 142.2, 149.7, 155.6, and 169.3, with a mean of 147.7.
Estimated planetary A indices were 2, 2, 3, 3, 3, 3, and 3, with a
mean of 2.7. Estimated mid-latitude A indices were 2, 2, 1, 6, 3, 3,
and 3, with a mean of 2.9.
NNNN
/EX

110. eHam.net News for Friday 11 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-11 23:07:15 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae9340b81c5b4d604d30b5a12@google.com>
Source record: 960
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

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New SSTV Contest:

Posted: 11 Jan 2013 02:48 AM PST
http://www.eham.net/articles/29622

The Contest, organized by the World Slow-Scan Television Club, will be held in the 15-meter amateur band only and the recommended modes are the fastest B/W or Robot modes, namely Robot 8, Robot 12 or Robot 24. These modes enable the contester to make a QSO in as short a time as possible: this should introduce a bit of spice to the competition. Contesters who do not have these modes may be encouraged to try them out, but in fact any analog SSTV mode would be acceptable in the Contest. Just be aware that the slower the mode a contester uses, the fewer QSOs he/she may be able to make during the Contest, hi.

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Thornton Students Set to Correspond with Astronauts:

Posted: 11 Jan 2013 02:35 AM PST
http://www.eham.net/articles/29621

Students at Thornton Middle School will give new meaning to a "long-distance call" later this month, when they communicate with International Space Station crew members through the Amateur Radio on the International Space Station (ARISS) program. A combined effort of NASA, the American Radio Relay League (ARRL) the Radio Amateur Satellite Corporation (AMSAT), ARISS organizes scheduled contacts via amateur (ham) radio between astronauts aboard the International Space Station (ISS) and classrooms and communities.

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Amateur Radio Festival Hamfest Comes Home to Shelby, NC:

Posted: 11 Jan 2013 02:33 AM PST
http://www.eham.net/articles/29620

SHELBY, N.C. -- The Shelby Hamfest is back. After five years of being held in Dallas, N.C., the amateur radio festival will return to the Cleveland County Fairgrounds during Labor Day weekend. "We are just tickled pink," said Cleveland County Fairgrounds Manager Calvin Hastings. "We are very excited about it returning to the county for the community. People come from all over the United States and will bring in a lot of revenue to the county." The Hamfest is the oldest and one of the largest gathering of

amateur radio operators in the United States, O. Max Gardner III, legal representative of the Cleveland County Fair, wrote on The Star's Facebook page. "I can confirm that the Fair has signed an agreement with this group to return the event to Cleveland County during the Labor Day weekend for 2013 and thereafter," Gardner wrote. "The Fair is grateful for the confidence the group has shown by agreeing to return. The annual Hamfest will bring thousands of consumers to Cleveland County and will have a major economic impact."

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Amateur Radio, Morse Code Useful Yet Today:

Posted: 11 Jan 2013 02:31 AM PST
http://www.eham.net/articles/29619

WHITEWATER -- At first blush, it might seem quaintly antiquated to hear that ham radio and Morse code still have enthusiasts in the 21st Century, what with all the smartphones and Internet-enabled tablets available. However, you can bet your nearest copper wire that not only do ham radio and Morse code adherents still have a place in modern society, but they actually are making it a safer place for all of us, especially in emergency situations and during severe weather outbreaks. That was the primary message being sent during the third annual Kid's Day of the American Radio Relay League (ARRL), which took place Sunday in Whitewater's Cravath Lakefront Building. Although popularly called "ham radio," it officially is "amateur radio," which separates it from commercial broadcasting stations. Several local amateur radio clubs were on hand to assist with Kid's Day Sunday, including the Tri-County Amateur Radio Club, Lake Area Amateur Radio Club, Walworth County Emergency Management, Milwaukee Area Skywarn Association (MASA) and the Jefferson County Amateur Radio Emergency Services (JefCARES).

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New Resource for Disabled Amateurs:

Posted: 11 Jan 2013 02:37 AM PST
http://www.eham.net/articles/29614

Kelvin Marsh, M0AID is bringing together resources for disabled radio amateurs in a new web site to be found at www.active-elements.org. Working with Quentin, GW3BV and Chris, G5VZ Kelvin is publishing accessibility evaluations of amateur radio equipment, spoken word manuals and audio demonstrations.

//
ARNewsline Report 1847 Jan 4 2013:

Posted: 11 Jan 2013 02:44 AM PST
http://www.eham.net/articles/29613

The following is a QST. Hams down-under
respond to wildfires in Tasmania; the comment
deadline set in WRC 07 implementation
proceeding and UK telecommunications
regulator OFCOM thanks RSGB for help with
2012 Olympics. Find out the details are on
Amateur Radio Newsline report number 1848
coming your way right now.

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DX News -- ARRL DX Bulletin #02:

Posted: 10 Jan 2013 12:35 PM PST
http://www.eham.net/articles/29611

This week's bulletin was made possible with information provided by
NC1L, PP1CZ, The Weekly DX, the OPDX Bulletin, 425 DX News, The
Daily DX, DXNL, Contest Corral from QST and the ARRL Contest
Calendar and WA7BNM web sites. Thanks to all.

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This Week in Radiosport:

Posted: 10 Jan 2013 12:35 PM PST
http://www.eham.net/articles/29610

This Week in Radiosport:

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Logbook of The World Processing Speed Increases Thanks to New Hardware:

Posted: 10 Jan 2013 12:35 PM PST
http://www.eham.net/articles/29609

Logbook of The World Processing Speed Increases Thanks to New Hardware:

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Comment Deadline Set in WRC-07 Implementation Proceeding:

Posted: 10 Jan 2013 12:32 PM PST
http://www.eham.net/articles/29608

Comment Deadline Set in WRC-07 Implementation Proceeding:

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Senate Approves Second Term for FCC Commissioner Mignon Clyburn:

Posted: 10 Jan 2013 12:30 PM PST
http://www.eham.net/articles/29607

In June 2012, President Barack Obama nominated Mignon Clyburn to
serve a second term as FCC Commissioner. On January 1, 2013, the Senate
confirmed her nomination, paving the way
to Clyburn's first full term as one of five FCC Commissioners.

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FCC Enforcement Actions for October-December 2012:

Posted: 10 Jan 2013 12:26 PM PST
http://www.eham.net/articles/29606

Here's a summary of FCC enforcement actions during the past quarter (October-December 2012):

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ARRL Executive Committee Approves Resource Grants for Five Schools:

Posted: 10 Jan 2013 12:25 PM PST
http://www.eham.net/articles/29605

In December, the ARRL Executive Committee reviewed grant applications for the ARRL's Education & Technology Program (ETP), awarding equipment and resources valued at nearly $7000 to five schools.

//
ARRL January VHF Contest Offers Wintertime Fun:

Posted: 10 Jan 2013 12:24 PM PST
http://www.eham.net/articles/29604

The 2013 ARRL January VHF Contest -- scheduled for the weekend of January 19-21 -- is sure to make the dreary winter days come to life with the sound of RF! "Don't let cold weather dissuade you from getting on the air," said ARRL Contest Branch Manager Sean Kutzko, KX9X. "Many a portable or rover operation has done just fine in January.

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ARRL in Action: What Have We Been Up To Lately?

Posted: 10 Jan 2013 12:25 PM PST
http://www.eham.net/articles/29603

This feature is a concise monthly update of some of the things that the ARRL is doing on behalf of its members. This installment -- which covers the month of December -- takes a look at the ARRL's Petition for Rulemaking that asks the FCC create a domestic Amateur Radio allocation at 472-479 kHz, the new Evolution of Amateur Radio exhibit at League Headquarters, updates from the ARRL Development Office, reports from the Official Observer Desk and more.

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Hamvention Awards Nominations Deadline is January 15:

Posted: 10 Jan 2013 12:24 PM PST
http://www.eham.net/articles/29602

There is still time to nominate a radio amateur for the 2013 Dayton Hamvention Awards: Amateur of the Year, Club of the Year, the Special Achievement Award and the Technical Excellence Award. The deadline for nominations is Tuesday, January 15.

//
New York City Ham Wins Appeal, Can Keep His Tower:

Posted: 10 Jan 2013 12:19 PM PST
http://www.eham.net/articles/29601

In September 2010, Paul Isaacs, W2JGQ, of New York City, obtained a building permit for his Amateur Radio antenna support structure, comprised of a 40 foot tower topped by a Yagi antenna. Isaacs installed his antenna system on the roof of his four story brownstone -- 58 feet above ground -- in lower Manhattan.

//
New Book on Handheld Transceivers, 2012 Periodicals DVD now Available:

Posted: 10 Jan 2013 12:23 PM PST
http://www.eham.net/articles/29600

If you recently received a handheld transceiver -- or are contemplating purchasing one -- Radios to Go! Getting the Most from Your Handheld Transceiver is a must-have book for your Amateur Radio library. A handheld transceiver, or "HT," is often the first radio that a new ham purchases, paving the way to a lifetime of radio enjoyment. While it won't replace the radio's user's manual, Radios to Go! will open your eyes to many of the "hidden" features that can be found in a handheld transceiver.

//
FT-817 Satellite Interface now Available as a Kit:

Posted: 10 Jan 2013 12:22 PM PST
http://www.eham.net/articles/29599

The satellite computer-aided tuning interface described in the October 2012 issue of QST (pages 40-43) for use with SatPC32 software and the Yaesu FT-817 transceiver is now available for purchase from the ARRL Education and Technology Program (ETP).

//
New Section Manager Appointed in New York City-Long Island:

Posted: 10 Jan 2013 12:22 PM PST
http://www.eham.net/articles/29598

As of January 1, 2013, Jim Mezey, W2KFV, of Carle Place, New York, is the new ARRL New York City-Long Island Section Manager. ARRL Membership and Volunteer Programs Manager Dave Patton, NN1N, appointed Mezey after consulting with current ARRL New York City-Long Island Section Manager Mike Lisenco, N2YBB.

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Former QST Technical Editor Stu Cohen, N1SC (SK):

Posted: 10 Jan 2013 12:20 PM PST
http://www.eham.net/articles/29597

Former QST Technical Editor Stu Cohen, N1SC, of Colbert, Washington, passed away January 3 after a long battle with cancer. He was 70. An ARRL member, Cohen came to Headquarters in 2002 after an active career in television broadcasting.

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New QuickStats Poll Now Available on ARRL Website:

Posted: 10 Jan 2013 12:19 PM PST
http://www.eham.net/articles/29596

New QuickStats Poll Now Available on ARRL Website:

111. INDIAN MALLU HOT VIDEOS AND ALL LIP KISS PHOTOS SE33

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-12 01:09:24 UTC
From: 1054QZXSE <21lkikifdgvgv@gmail.com>
Message-ID: <dcb5168c-b94e-4ed4-bf1b-12a664eaadba@po6g2000pbb.googlegroups.com>
Source record: 961

TOLLYWOOD HOT
http://tbiphotos.blogspot.in/2013/01/tollywood-hot.html
TAMIL HOT
http://tbiphotos.blogspot.in/2013/01/tamil-hot.html
MALLU HOT
http://tbiphotos.blogspot.in/2013/01/mallu-hot.html
BOLLYWOOD HOT
http://tbiphotos.blogspot.in/2013/01/bollywood-hot.html
INDIAN HOT
http://tbiphotos.blogspot.in/2013/01/indian-hot.html
MALLU KISS
http://tbiphotos.blogspot.in/2013/01/mallu-kiss.html
TOLLYWOOD KISS
http://tbiphotos.blogspot.in/2013/01/tollywood-kiss.html
TAMIL LIP KISS
http://tbiphotos.blogspot.in/2013/01/tamil-lip-kiss.html
BOOLYWOOD LIP KISS
http://tbiphotos.blogspot.in/2013/01/boolywood-lip-kiss.html
INDIAN LIP KISS
http://tbiphotos.blogspot.in/2013/01/indian-lip-kiss.html
INDIAN REAL LIP KISS
http://tbiphotos.blogspot.in/2013/01/indian-real-lip-kiss.html

ALL INTERVIEW QUESTIONS

java interview questions
http://allinterviewsquestions.blogspot.in/2009/02/java-interview-questions.html
oracle interview questions
http://allinterviewsquestions.blogspot.in/2009/02/oracle-interview-questions.html
hardware interview questions 4
http://allinterviewsquestions.blogspot.in/2009/02/hardware-interview-questions.html
SQL Server Interview Questions
http://allinterviewsquestions.blogspot.in2009/02/sql-server-interview-questions.html
dotnet questions 3
http://allinterviewsquestions.blogspot.in/2009/02/dotnet-questions-3.html

112. Amateur OR Ham Radio - Google News for Friday 11 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-12 03:58:36 UTC
From: rec-radio-info-request@panix.com
Message-ID: <e89a8f50346e9a0d5804d30f6c0d@google.com>
Source record: 962
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

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Upcoming ARISS ham radio contact with Royal Canadian Air Cadets - Southgate Amateur Radio Club

Posted: 11 Jan 2013 12:19 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFrOM3omW0ETTyzI0Mr8vXWDikZlA&url=http://www.southgatearc.org/news/january2013/ariss_event_1201.htm

Upcoming ARISS ham radio contact with Royal Canadian Air Cadets
Southgate Amateur Radio Club
Upcoming ARISS ham radio contact with Royal Canadian Air Cadets. An Amateur Radio on the International Space Station (ARISS) school contact has been planned with participants at Royal Canadian Air Cadets- Newfoundland Cadet Detachment, ...
Thornton students set to correspond with astronautsYour Houston News

all 2 news articles

//
Amateur Radio Club to meet - Ozark County Times

Posted: 11 Jan 2013 11:15 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGPmV14MNKFMTFvum3_qbUea52Usg&url=http://www.ozarkcountytimes.com/article_f73f433a-5b39-11e2-a3b6-0019bb30f31a.html

Amateur Radio Club to meet
Ozark County Times
The Amateur Radio Club of the Ozarks will hold its monthly meeting Saturday, Jan. 12, at Black Bear Grill, just north of Gainesville on Highway 5. Socializing will begin at 11:30 a.m., and the meeting will start at noon. All amateur radio operators and ...

//
Amateur radio, Morse code useful yet today - Southgate Amateur Radio Club

Posted: 10 Jan 2013 01:06 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHpT29xtVc_7-bO8LYM53mF4ucK3g&url=http://www.southgatearc.org/news/january2013/amateur_radio_morse_code_useful_yet_today.htm

Amateur radio, Morse code useful yet today
Southgate Amateur Radio Club
Although popularly called "ham radio," it officially is "amateur radio," which separates it from commercial broadcasting stations. Several local amateur radio clubs were on hand to assist with Kids Day Sunday, including

the Tri-County Amateur Radio ...

//
IOTA News from the Deutscher Amateur Radio Club - Southgate Amateur Radio Club

Posted: 10 Jan 2013 11:16 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEGC27qTjOG6-zgKXmNT0wi4B7Tug&url=http://www.southgatearc.org/iota/2013/darc/january_11.htm

IOTA News from the Deutscher Amateur Radio Club
Southgate Amateur Radio Club
Southgate Amateur Radio News logo. Page last updated on: Thursday, January 10, 2013. News Home Page Email this page to a friend IOTA Index. IOTA News from the. Deutscher Amateur Radio Club. 11 January, 2013. Island activities: AS-128; 3W; Gulf ...

//
FCC Amateur Radio Service enforcement actions - Southgate Amateur Radio Club

Posted: 10 Jan 2013 11:21 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGeY5J1zTB_Py7jpML5llWLH5KYIA&url=http://www.southgatearc.org/news/january2013/fcc_amateur_radio_service_enforcement_actions.htm

FCC Amateur Radio Service enforcement actions
Southgate Amateur Radio Club
Unlike the UK regulator Ofcom, the US FCC not only enforces Amateur Radio service regulations, they also publicize what they do. In the past quarter (October-December 2012) the FCC took action in: 1 Repeater-related case 9 General infractions ...

and more

113. Southgate Amateur Radio News for Saturday 12 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-12 11:45:22 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <20cf3043541ef00ad704d315f134@google.com>
Source record: 963
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Amateur Radio on BBC Between the Ears - Space Ham

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/8dzII78ky1E/space_ham.htm?utm_source=feedburner&utm_medium=email

Sound artist Caroline Devine sends the show Between the Ears into orbit in
this celebration of amateur radio and space exploration that will be
broadcast on BBC Radio 3 on Saturday, January 19 at 2130 UT

//
Propagation de K7RA

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/QFqJVAfdXEc/002_january_12.htm?utm_source=feedburner&utm_medium=email

After last week's somewhat downbeat look at sunspot cycles, current, past
and future, we sure have some great activity to report this week

//
UK's first astronaut recordings released

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/x9-UhqfTzMo/first_uk_astronaut_recordings_released.htm?utm_source=feedburner&utm_medium=email

The UK's first astronaut Helen Sharman GB1MIR blasted off to the MIR space
station from Baikonur in Kazakhstan at 1250 GMT on May 18, 1991, recordings
of this historic venture have now been released

//
Increasing chance of flares

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Dg6Slq8ZFik/increasing_chance_of_flares.htm?utm_source=feedburner&utm_medium=email

Space Weather reports that big sunspot AR1654 is growing more active

114. SARL News in English 12/1/2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-12 13:40:17 UTC
From: website@sarl.org.za
Message-ID: <DEA349BE900F45389334D0C97CA82862@ZAJNBTCSARL01>
Source record: 964
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

SARL NEWS SUNDAY 13 January 2013

You are listening to ZS6SRL, the official radio station of the South African Radio League, the national body for amateur radio in South Africa. The SARL broadcasts a news bulletin every Sunday at 08:15 CAT in Afrikaans and at 08:30 CAT in English. To listen to a web stream, visit www.sarl.org.za, click on 'Amateur Radio Today' and follow the links for details. For audio via Echolink, connect to ZS0JPL-R.

You can download this bulletin and previous ones from www.sarl.org.za and also subscribe there to receive future bulletins by e-mail.

Your newsreader this morning is (name), (call sign), on 145,725 from Pretoria, with relays on 7,066 MHz and 3,695 MHz SSB. (Other news readers change to suit).

IN THE NEWS TODAY:

SA AMSAT ACCELERATING THE KLETSkous CUBESAT PROJECT

NOMINATION OF COUNCILLORS

THE PEARS NATIONAL VHF/UHF CONTEST THIS COMING WEEKEND

HAMNET SERVICE IN WESTERN CAPE

You are listening to ZS6SRL. Stay tuned for more details on these and other important and interesting items.

SA AMSAT ACCELERATING THE KLETSkous CUBESAT PROJECT

SA AMSAT has decided to accelerate their CubeSat project, named KLETSkous and expect to have the first prototype version of the transponder and control system on the table for testing by end February. "One of the reasons to speed up development is the quest to have the transponder included as an experimental payload on the ARMC project." Hannes Coetzee, ZS6BZP, said. Jacques Roux, ZR1ADC, is working on the transponder while Brian McKenzie, ZS1BMN, is responsible for the control systems.

As part of South Africa's contribution to the African Resource and Environmental Management Constellation (ARMC) of satellites, SANSA, in collaboration with local industry and academic experts, have been in discussions on the specifications for the new satellite (ZA-ARMC1) and its associated benefits for South Africa and the continent. SA AMSAT is making representation to SANSA to have an amateur payload included in the project.

Deon Coetzee, ZR1DE, last year demonstrated a locally designed space frame. He is currently working on the second prototype.

SA AMSAT is in serious need of funding and appeals to radio amateurs to make a financial contribution. Full details are on www.amsatsa.org.za.

NOMINATION OF COUNCILLORS

The due date for nominating councilors and submitting motions, is 31 January. The SARL requests each affiliated club, to nominate one or more of its members as councillors.

A councillor must be nominated by an SARL member and and seconded by another SARL member. The nomination must be accompanied by a short amateur radio based CV as well as a signed statement by the nominee that he is willing to serve as a Councillor. Councillors should be experienced amateurs who can spend some hours per week on SARL business and can take part in council teleconference meetings.

The SARL makes extensive use of volunteers. Councillors and many other amateurs having special skills or experience, contribute their time and knowledge.

To operate effectively, many different skills are needed. At the moment it seems that there is a special need for a youth co-ordinator, for amateurs with website and database administration skills, for a forum administrator, an office manager to name but a few. There is also a need for more general skills.

Please send in your nominations now, there is no advantage in waiting until the last minute. Send nomination to secretary@sarl.org.za.

GET READY FOR THE YOUTH SPRINT ON 23 FEBRUARY

As reported over the past two weeks the SARL Youth Sprint will be held on 23 February and no longer on Youth Day on 16 June. The sprint is held 10:00 to 12:00 CAT with a special event starting at 09:00.

For the special event the SARL would like to put together an audio file of young Radio Amateurs voicing their opinions about amateur radio and why they became involved. The recordings will be done telephonically from mid-January to end January. To take part send an email with your name, call sign and telephone number to youth@sarl.org.za and you will be contacted to set up a recording date and time. All participants will go into a lucky draw for some great prizes including a 2012 ARRL Handbook and ARRL Basic Antenna. Do it today.

NOT A SARL MEMBER YET?

If you are not yet a SARL member you can now do so at only R240 covering the period from now until the end of June. This offer is only available to radio amateurs joining now or re-joining after more than a year of non-membership. The offer regretfully does not apply to members who have not yet paid their fees for the 2012/2013 year. For details visit www.sarl.org.za or call 011 6752393 on Monday. ADF GAINED R600 TO

REACH R28 850

Last week the SARL Antenna Defence Fund increased by R600 to R28 850, still some way from the R50 000 target. Thanks to all who have contributed. To see a list of donors and to find out how to add your name and donation, visit www.sarl.org.za and select Antenna Defence Fund from the left hand menu.

HAMNET SERVICE IN WESTERN CAPE Hamnet in the Western Cape volunteered its services to assist at the Lion's Club of Kirstenbosch's Ride for Sight and Sound Cycle Tour, starting and ending in Fishhoek on 6 Jan 2013, and we were privileged to be able to activate ZS9DCC for the first time, during the race. 8 Hamnet members assisted, on a beautiful clear morning, in shepherding 800 riders round a 50 km course, and there were no major incidents. Assisting were ZS1CU, ZU5DX/div1, ZS1PXK, ZS1SAM, ZS1BTD, ZS1JNT, ZS1BL and ZS1DFR. We are grateful to the SARL for letting us use the ZS9DCC callsign.

THE PEARS NATIONAL VHF/UHF CONTEST THIS COMING WEEKEND

The PEARS National VHF/UHF Contest is the only VHF contest that is scheduled during the summer and covers the best period of the year for country-wide VHF contacts as well as to the neighbouring states, when propagation conditions could also change during the two day period. The month of January always provided the best propagation on Tropo and Sporadic-E, so watch out for Namibia and Zimbabwe. Make it an enjoyable and exciting VHF weekend with many stations on the VHF bands and help to promote VHF operation in this country.

The first session of the contest commences on Friday 18 January at 18:00 CAT, and ends at 16:00 CAT on Saturday. The second session starts immediately at 16:01 CAT until Sunday 20 January 2013 at 14:00 CAT.

Some of the rules of the contest have been revised and log sheets simplified for the benefit of the participants. The complete rules have been posted on the SARL VHF Forum. Good luck with the contest!

PEAK PERIOD FOR SPORADIC-E OPENINGS Thanks to Mike Bosch, ZS2FM, for this item.

Sporadic-E clouds are patches of ionization that form in the E-layer during the summer months, drift from east to west, and make long distance VHF contacts possible. These strong openings on VHF may last only ten minutes or up to an hour or even longer with a skip distance of around 500 km on 50 MHz.

The best Sporadic-E contacts in South Africa and to Namibia were made on 50 MHz during the month of January, and one particular E opening between Port Elizabeth, Windhoek and Outjo almost lasted the whole afternoon. Unfortunately these openings are unpredictable and could appear anytime in the mornings or afternoons.

The old Band 1 TV FM sound channels in Zimbabwe and Zambia, on 53,750 MHz and 53,760 MHz respectively, have often been heard in Port Elizabeth at S9 plus around midday when Sporadic-E clouds appeared further north. Therefore, it is important to watch a distant VHF beacon, preferably on 50 MHz, and when you hear it call immediately on 50,200 MHz SSB. If you are not in the range of a suitable VHF beacon then monitor the 50,200 MHz SSB frequency with the squelch on and be alerted by someone who can copy the beacons. Recently the Cape Town VHF beacon, ZS1SIX, on 50,080 MHz has been heard several times during the afternoons via Sporadic-E propagation.

HF PROPAGATION REPORT

Hannes Coetzee, ZS6BZP, reports that the solar activity is on the rise after some periods of moderate activity. Big sunspot AR 1 654 is growing more active and is now crackling with M-class solar flares.

If you want to do your own frequency predictions, the expected effective sunspot number for the week will be around 121.

All the bands from 20 to 10 m will provide lots of DX fun with 15 m providing the best openings with 20 m not far behind. There will also be frequent 10 m openings in the afternoon, especially on sunlit paths.

Please visit www.spaceweather.co.za for further information.

DIARY OF EVENTS 13 January - Hunting Lions-in-the-Air still active. 15 January - Last day to provide feedback on the DRAFT NATIONAL RADIO FREQUENCY PLAN to sarlregwg@sarl.org.za. 18 - 20 January - PEARS National VHF/UHF contest. 26 January - SARL Summer QRP Contest 12:00 to 15:00 UTC. 31 January - Last day for submission of nominations for councilors for the next term and motions for the 2013 AGM. 31 January - Last day for submission of a brief outline of a proposed paper at the SA AMSAT Space Symposium on 18 May 2013 to saamsat@sarl.org.za. 23 February - SARL Youth Sprint 10:00 to 12:00 CAT with a special event starting at 09:00.

SARL News invites clubs and individuals to submit news items of interest to radio amateurs and short-wave listeners. Submit news items - if possible in both English and Afrikaans to www.sarl.org.za/newsinbox.asp, not later than the Thursday preceding the bulletin date.

The SARL also invites you to listen to Amateur Radio Today every Sunday morning at 10:00 CAT on 145,750 MHz in the Pretoria area, with relays on 7 082, 7 205 and 17 760 kHz. There is also a podcast by ZS6RO. For a web-stream and Echolink by ZS6FCS, visit www.sarl.org.za, click on 'Amateur Radio Today', go down the green column and click on 'LISTEN ON THE WEB'. A repeat transmission can be heard on Mondays at 18:30 UTC on 4 895 kHz ((A new time and frequency!). Reception reports are invited. We are particularly interested in reports of the 4 895 kHz transmission on Mondays at 16:30 UTC as the frequency is close to the proposed new amateur allocation near 5 MHz. Reception reports from all areas in South Africa would be useful in our bid to ICASA for frequencies pilot

studies. Send reports to artoday@sarl.org.za.

Sentech sponsors the transmissions on the non-amateur frequencies.

You have listened to a bulletin of the South African Radio League
compiled and edited by George Honiball, ZS6NE.

Thank you for listening, 73.

/EX

========== Message Ends ========== To edit or
remove your entry from this mailing list go to
www.sarl.org.za/members/admin/maildat.asp

115. QRZ Forums - Amateur Radio News for Saturday 12 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-12 17:03:50 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae9340b81b4909004d31a64b6@google.com>
Source record: 965
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

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Australian given an AMSAT accolade

Posted: 12 Jan 2013 01:46 AM PST
http://forums.qrz.com/showthread.php?375465-Australian-given-an-AMSAT-accolade&goto=newpost

Australian given an AMSAT accolade

It was a very humble Tony Hutchisson VK5ZAI who received an
award from AMSAT North America for the voluntary work he has done for the
Amateur Radio on the International Space Station (ARISS) program.

In accepting the award, Tony VK5ZAI said it was a very nice
honour which made him feel humble.

"I look at it as a combined effort for all those that have
helped over the last 20 years because I couldn't have done it alone," he
said.

In praise of ARISS, Tony VK5ZAI said, "They're a great group to
work with and he has made many friends through it and amateur radio."

He is the Australian ARISS Coordinator and a Telebridge Earth
Station involved in many contacts between the ISS and schools.

The Channel 7 Today Tonight show interviewed Tony VK5ZAI in
early 2012, when he gave some great insights as to how Amateur Radio can
provide support for NASA, as well as raise public awareness through the
ARISS schools program.

The segment has been posted to YouTube and features as a prelude
to many Australian school contacts with the ISS.

Jim Linton VK3PC

http://www.southgatearc.org/news/jan...t_accolade.htm

//
Ham Radio Deluxe v6.0 Preview/Beta 2 .2

Posted: 11 Jan 2013 05:05 PM PST
http://forums.qrz.com/showthread.php?375428-Ham-Radio-Deluxe-v6-0-Preview-Beta-2-2&goto=newpost

HRD Software, LLC announces the release of Ham Radio Deluxe 6.0 Preview/Beta 2.2 This includes many fixes for issues the userbase has found. The list of the fixes and enhancements for Beta 2.2 is on the HRD website at http://www.ham-radio-deluxe.com.

The updated buglist is on the website as well as the updated Preview Version. For those that have purchased but not received their key, we ask them to check their junkmail folder, and if you still haven□t found your key, email Erin, KJ4MFO at key@hrdsoftwarellc.com.

Support for the Preview/Beta 2.2 is in a special category in the support forums. Support for the beta will be provided via the HRD forums, as many hams may run into the same issues and the solutions will be discussed in the forum. HRD will also provide email and support tickets for the 6.0 Preview/Beta 2. We will be closely monitoring the forums for any major issues resolving them as quickly as possible. The goal of the HRD Staff is to make the product defect free.

Version 6.x will has many new features including FSK support, a new QSL and awards tracking interface, improved cluster filters, label printing, and the Super Sweeper RTTY and PSK in Digital Master. Super Sweeper will allow multiple signals to be decoded in a single window.

Previews for Version 6.x are also provided on our YouTube channel: http://www.youtube.com/hrdsoftware

You can purchase and download the product at http://www.ham-radio-deluxe.com.

HRD Forum: http://forums.hrdsoftwarellc.com

//
Amateur Radio Newsline Report 1848 January 11 2013

Posted: 10 Jan 2013 09:42 PM PST
http://forums.qrz.com/showthread.php?375334-Amateur-Radio-Newsline-Report-1848--January-11-2013&goto=newpost

Amateur Radio Newsline□ Report 1848 □ January 11 2013

Amateur Radio Newsline report number 1848 with a release date of January 11 2013 to follow in 5-4-3-2-1.

The following is a QST. Hams down-under respond to wildfires in Tasmania; the comment deadline set in WRC 07 implementation proceeding; UK telecommunications regulator OFCOM thanks RSGB for help with 2012 Olympics and Campbell Island to be activated in November. Find out the details are on Amateur Radio Newsline□ report number 1848 coming your way right now.

(Billboard Cart Here)

**

RESCUE RADIO: WICEN RESPONDS TO WILDFIRES IN TASMANIA

Major brush fires in south-east Tasmania, which began on Friday, January 4th continue to burn relentlessly fanned by hot and windy weather. Amateur Radio Newsline□s Jim Meachen, ZL2BHF, is in Nelson, New Zealand, with the latest:

116. QRZ Forums - Contests, DXpeditions and Special Events for Saturday 12 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-12 17:34:36 UTC
From: rec-radio-info-request@panix.com
Message-ID: <20cf303f6ea6adf96804d31ad2b9@google.com>
Source record: 966
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
MixW & contest modules & 12-13 January UK-DX-PSK

Posted: 11 Jan 2013 06:57 PM PST
http://forums.qrz.com/showthread.php?375442-MixW-amp-contest-modules-amp-12-13-January-UK-DX-PSK&goto=newpost

Statistic files and adjusting MixW for more contests:
http://www.epc-ru.ru/index.php?optio...per&Itemid=326

The European PSK Club has the honour to invite the radio amateurs all over the world to participate in the UK DX BPSK63 Contest 2013. The objective of the contest is to establish as many BPSK63 contacts as possible between radio amateurs around the world and radio amateurs of the United Kingdom of Great Britain and Northern Ireland including all the British Overseas Territories and Crown Dependencies. Everybody can work everybody for QSO and multiplier credit.

The UK DX BPSK63 Contest is held every year on the second weekend of January. In 2013 it starts at 12:00 UTC on Saturday 12th January, 2013 and ends at 11:59 UTC on Sunday 13th January, 2013.

Adjusting MixW for UK-DX-PSK:
http://www.digitalrus.ru/Files/Tuning&Result/UK-DX-PSK.htm

Statistic files MixW for UK-DX-PSK (update 11.01.2013):
http://www.digitalrus.ru/Files/StatsUKPSK.zip

Rules UK-DX-PSK and other info:
http://www.epc-ru.ru/index.php?option=com_wrapper&Itemid=324

73!!!

//
N3A - Presidential Inauguration Special Event Station: January 12-22, 2013

Posted: 11 Jan 2013 02:40 PM PST
http://forums.qrz.com/showthread.php?375417-N3A-Presidential-Inauguration-Special-Event-Station-January-12-22-2013&goto=newpost

The District of Columbia Amateur Radio Society, NW3DC, will be activating special event station N3A for the inauguration of Barack Obama on his second term as President of the United States.

We will be active from The District of Columbia, Maryland and Virginia from January 12 through January 22.

There is no fixed schedule, so please check the various sources (RBN, Clusters, etc.) for our activity.

Known schedules are:

CW: Monday-Wednesday and Friday nights (local time):

7.043 0200UTC-0230UTC

3.543 0230UTC-0300UTC

Digital Modes (PSK31, RTTY) days/evenings/nights (local time)

- known digital mode frequencies

SSB and RTTY randomly during the day. - modes check the packet clusters

If you have special requests, feel free to email them to Eric, W3DQ.

QSL via LoTW and "mailbox mail" (with SASE). We are looking into OQRS and eQSL.

Hope to see you on the air!

//
Thacher Island Activation (W1T) Rockport, MA Aug 2nd thru Aug 5th

Posted: 11 Jan 2013 10:01 AM PST
http://forums.qrz.com/showthread.php?375379-Thacher-Island-Activation-(W1T)-Rockport-MA-Aug-2nd-thru-Aug-5th&goto=newpost

Thacher Island (IOTA # NA-148) will be activated by the Cape Ann Amateur Radio Association (W1GLO) as special event call W1T Aug 2 - 5. More details can be found at www.caara.net .

//
New SSTV Contest

Posted: 11 Jan 2013 09:58 AM PST
http://forums.qrz.com/showthread.php?375378-New-SSTV-Contest&goto=newpost

Hi,

I'd like to announce a new contest for SSTV, the WSSTVC 15-Meter SSTV Dash Contest, which will be held twice yearly - once in the Spring and once in the Fall.

The Contest, organized by the World Slow-Scan Television Club, will be held in the 15-meter amateur band only and the recommended modes are the fastest B/W or Robot modes, namely Robot 8, Robot 12 or Robot 24. These modes enable the contester to make a QSO in as short a time as possible: this should introduce a bit of spice to the competition. Contesters who do not have these modes may be encouraged to try them out, but in fact any analog SSTV mode would be acceptable in the Contest. Just be aware that the slower

the mode a contester uses, the fewer QSOs he/she may be able to make during the Contest, hi.

Contest periods are as follows:

Spring: first full weekend in April, from Saturday 00:00 UTC to Sunday 23:59 UTC

Fall: first full weekend in October, from Saturday 00:00 UTC to Sunday 23:59 UTC.

For 2013, the dates and times are:

Spring - Saturday April 6 00:00 UTC, to Sunday April 7 23:59 UTC

Fall - Saturday October 5 00:00 UTC, to Sunday October 6 23:59 UTC.

The Contest website is http://contests.wsstvc.org, and the Contest Rules are to be found at http://contests.wsstvc.org/rules.

If you intend to participate, you may wish to announce your forthcoming activity - go to http://contests.wsstvc.org/announce/form (the form will be activated 2 months before the start of the Contest); you can read others' announcements at http://contests.wsstvc.org/announce/list. There's also a Contest blog at http://contests.wsstvc.org/blog where you can post comments and keep up-to-date with Contest developments.

Thanks for your time and interest, hope to see you in the Contest.

73, Rob DM1CM

World Slow-Scan Television Club Contesting

See also:

World Slow-Scan Television Club - http://www.wsstvc.org

SOTA (Summits On The Air) Mapping Project - http://sotamaps.wsstvc.org

117. ICQ Amateur / Ham Radio Podcast for Saturday 12 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-12 19:31:33 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae934065b3d6cdf04d31c75b8@google.com>
Source record: 967
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Welcome to the ICQ Amateur / Ham Radio Podcast

//
End of the World Station contacts OSCAR Satellite

Posted: 12 Jan 2013 10:39 AM PST
http://www.icqpodcast.com/index.php?option=com_content&view=article&id=2007:end-of-the-world-station-contacts-oscar-satellite-&catid=35:amateur--ham-radio-special-event&Itemid=100005

Normal 0 false false false EN-IE X-NONE X-NONE
MicrosoftInternetExplorer4

The
N0D team had a very successful operation celebrating the Mayan Calendar
End of the World which some expected would occur on 21 December 2012.

//
GB3JB - Off-The-Air

Posted: 12 Jan 2013 10:23 AM PST
http://www.icqpodcast.com/index.php?option=com_content&view=article&id=2006:gb3jb-off-the-air&catid=31:amateur--ham-radio-repeaters&Itemid=100003

Normal 0 false false false EN-IE X-NONE X-NONE
MicrosoftInternetExplorer4

Following
storm damage the South Wiltshire repeater GB3JB (145.7875 MHz) is
off-the-air.

//
Irish radio amateurs get new MF allocation

Posted: 12 Jan 2013 10:22 AM PST
http://www.icqpodcast.com/index.php?option=com_content&view=article&id=2005:irish-radio-amateurs-get-new-mf-allocation&catid=1:latest&Itemid=100008

Normal 0 false false false EN-IE X-NONE X-NONE
MicrosoftInternetExplorer4

The
Irish Radio Transmitters Society have been informed by ComReg that the
band segment 472 to 479 kHz becomes available to all licensed radio
amateurs in Ireland, on a secondary basis, with effect from 1 January 2013.

//
DL50FRANCE

Posted: 12 Jan 2013 10:21 AM PST
http://www.icqpodcast.com/index.php?option=com_content&view=article&id=2004:dl50france&catid=35:amateur--ham-radio-special-event&Itemid=100005

Normal 0 false false false EN-IE X-NONE X-NONE
MicrosoftInternetExplorer4

For
the 50th anniversary of the French-German Treaty of Friendship (Elysee
Treaty) there will be a special station DL50FRANCE on the air during the
whole year of 2013, with special DOK 50FRA.

//
Higher power trial in Australia

Posted: 12 Jan 2013 09:19 AM PST
http://www.icqpodcast.com/index.php?option=com_content&view=article&id=2003:higher-power-trial-in-australia&catid=37:amateur--ham-radio-technical&Itemid=19

Normal 0 false false false EN-IE X-NONE X-NONE
MicrosoftInternetExplorer4

The
Australian Communications and Media Authority (ACMA) have allowed the
trial use of high power trial up to one-kilowatt, with 230 holders of
Advance Licences having paid the variance fee to take part.

//
Tasmanian bushfire disaster

Posted: 12 Jan 2013 09:18 AM PST
http://www.icqpodcast.com/index.php?option=com_content&view=article&id=2002:tasmanian-bushfire-disaster&catid=1:latest&Itemid=100008

Normal 0 false false false EN-IE X-NONE X-NONE
MicrosoftInternetExplorer4

WICEN Tasmania (South), assisted by other trained southern region radio
amateurs, are providing 24 hour support for firefighting activities as
several fires continue to burn.

//
Counterfeit Icom exploding battery alert

Posted: 12 Jan 2013 09:17 AM PST
http://www.icqpodcast.com/index.php?option=com_content&view=article&id=2001:counterfeit-icom-exploding-battery-alert&catid=1:latest&Itemid=100008

Normal 0 false false false EN-IE X-NONE X-NONE
MicrosoftInternetExplorer4

Icom
America acknowledges that counterfeit Icom products are in circulation

and is diligently taking measures to eliminate illegal counterfeiting
activity.

//
Mayor visits amateur radio station G100RSGB

Posted: 12 Jan 2013 09:15 AM PST
http://www.icqpodcast.com/index.php?option=com_content&view=article&id=2000:mayor-visits-amateur-radio-station-g100rsgb&catid=35:amateur--ham-radio-special-event&Itemid=100005

Normal 0 false false false EN-IE X-NONE X-NONE
MicrosoftInternetExplorer4

Councillor James Gartside, Mayor of Rochdale visited the G100RSGB special
event station at the Rochdale And District Amateur Radio Society

118. eHam.net News for Saturday 12 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-12 23:35:00 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d043bdc2af3c37d04d31fdbb0@google.com>
Source record: 968
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

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Tasmania Fires Update:

Posted: 12 Jan 2013 02:32 AM PST
http://www.eham.net/articles/29628

The major fires in south-east Tasmania, which began last Friday, continue to burn fanned by relentless hot and windy weather. WICEN Tasmania (South) Secretary, Roger Nichols VK7ARN said operators were at the Incident Management Team headquarters coordinating the fires on the Tasman Peninsula and in the Derwent Valley. There they helped to run the Tasmanian Fire Service communications using its 80MHz system, a communications role in which they are trained. Roger VK7ARN said there had been power and communications outages caused by the blazes. Crews are working in safe areas to restore power and communications, although he said WICEN had offered to link the Eaglehawk Neck and Port Arthur areas.

//
Ham Radio Enthusiasts Keeping Old Technology Alive:

Posted: 12 Jan 2013 02:31 AM PST
http://www.eham.net/articles/29627

Some ham radio enthusiasts in Winnipeg are sticking with an "original" form of wireless technology, despite the popularity of Twitter and text messages these days. Amateur radio operators like Adam Romanchuk say the newer technologies, like Wi-Fi and cellphone networks, may be more user-friendly, but they haven't really improved on the reach and reliability of a good radio.

//
Propagation Forecast Bulletin #02 de K7RA:

Posted: 11 Jan 2013 09:43 AM PST
http://www.eham.net/articles/29626

After last week's somewhat downbeat look at sunspot cycles, current, past and future, we sure have some great activity to report this week. The average daily sunspot number more than doubled in the past week, rising nearly 93 points to 163.3. Average daily solar flux was up more than 37 points to 147.7. On top of that, the geomagnetic conditions were very quiet, which is a wonderful combination, not often seen in more active solar cycles.

//
N3A Inauguraion Special Event:

Posted: 11 Jan 2013 09:44 AM PST
http://www.eham.net/articles/29623

The District of Columbia Amateur Radio Society, NW3DC, will be activating special event station N3A for the inauguration of Barack Obama on his second term as President of the United States.

119. [RAC-Bulletin] LCARC, RAC Affiliated Club to Host ARISS contact

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-13 02:37:07 UTC
From: rac-bulletins@eton.ca
Message-ID: <50F21C2A.9010709@rac.ca>
Source record: 969
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

LCARC, RAC Affiliated Club to Host ARISS contact
2013-01-09

The Loyalist City Amateur Radio Club of Saint John, NB along with St. Rose Elementary School will host an ARISS contact on Thursday, Jan 17th at 1340 Z.

Greg D'Entremont, VE9GFI and Peter Campbell, VE9PTR lead this project with much support from the teachers and staff of the school, plus members of LCARC in setting up the equipment for the contact. Thanks also to ARISS mentor Wayne Harasimovitch, VE1WPH, for his usual support in preparation on this project.

Students have been selected, have their questions ready for Commander Hadfield and are excited to have this opportunity to talk to the International Space Station via Amateur Radio.

Live streaming video will be available at the following link from approximately 8 AM on Jan 17th: http://live.streamit.ca/?playerf

Stay tuned to LCARC web site: http://www.lcarc.ca/ for any changes or updates.

Len Morgan, VE9MY
RAC Deputy Director - Atlantic Region

Vernon Ikeda - VE2MBS/VE2QQ
Pointe-Claire, Qu&#65533;bec
RAC Blog Editor/RAC E-News/Web News Bulletin Editor

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* * * *

You are receiving this bulletin because you are subscribed to an electronic mailing list.
For more information or to change your subscription please visit:
http://rac.eton.ca/racbullemail.htm

120. Amateur OR Ham Radio - Google News for Saturday 12 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-13 03:20:29 UTC
From: rec-radio-info-request@panix.com
Message-ID: <20cf3043485c49291004d323025e@google.com>
Source record: 970
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Free Amateur Radio License Class - KULR-TV

Posted: 12 Jan 2013 05:03 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGLSu61VwsKrOD5EMhJK8yCMIx1Ng&url=http://www.kulr8.com/news/local/Free-Amateur-Radio-License-Class-186638811.html

Free Amateur Radio License Class
KULR-TV
BILLINGS - When disaster strikes, HAM Radio Communication can become a crucial backup for modern technology. To get the public prepared, a free amateur radio license class was offered at Rimrock Christian High School January 11th and 12th.

//
Sussex Tech students pass ham radio test - Cape Gazette

Posted: 12 Jan 2013 12:00 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHSIHt2X2PxC9_8X_jj8whkju_bmQ&url=http://capegazette.villagesoup.com/p/sussex-tech-students-pass-ham-radio-test/945252

Cape Gazette
Sussex Tech students pass ham radio test
Cape Gazette
The Sussex Amateur Radio Emergency Service conducted a technician class at Sussex Technical High School Dec. 15-16. Amateur radio (also known as ham radio) operators are people who are interested in radio technique solely with a personal aim and ...

//
Amateur Radio on BBC Between the Ears - Space Ham - Southgate Amateur Radio Club

Posted: 12 Jan 2013 01:17 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEgoOsBFEVTLgPntwn3t5Mcuyjn6g&url=http://www.southgatearc.org/news/january2013/space_ham.htm

Amateur Radio on BBC Between the Ears – Space Ham
Southgate Amateur Radio Club
Since the dawn of the Space Age, amateur “ham” radio has eavesdropped on our exploration of the cosmos. From Sputnik to the International Space Station, radio enthusiasts with homemade kit have been able tune into the distant sounds of space and talk ...

//
Amateur radio, Morse code useful yet today - Daily Union

Posted: 09 Jan 2013 08:37 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNF7R5V37NgpiQ_UC4OWQlYHvvl_dg&url=http://www.dailyunion.com/main.asp?SectionID%3D36%26SubSectionID%3D110%26ArticleID%3D13468

Daily Union
Amateur radio, Morse code useful yet today
Daily Union
Although popularly called "ham radio," it officially is "amateur radio," which separates it from commercial broadcasting stations. Several local amateur radio clubs were on hand to assist with Kids Day Sunday, including the Tri-County Amateur Radio ...

121. NZART Headquarters Infoline Special Issue 37s

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-13 03:47:44 UTC
From: ZL1AMW <zl1amw@gmail.com>
Message-ID: <EE04EE604F4A457ABD9368C3C356B328@ALANPC>
Source record: 971
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

NZART Headquarters Infoline Special Issue 36s

13 January 2013

NZART Website: www.nzart.org.nz

Roy Symon ZL2KH Silent Key

It is with much regret that we inform you that Roy passed away on the 10th of January. Roy served as an NZART Councillor from 2003 to 2009 and as NZART President from 2009 to 2012.

Roy’s death notice reads:

SYMON, David Roy (Roy). Sadly passed away on 10 January 2013, aged 74 years. Loving and cherished husband of Jill for 53 years. Beloved father and father in law of Murray and Debbie, Bob and Janet, Vicki and Andrew, Brenda, and Jay. Much loved Grandad and best friend of Daniel and Belle, Amanda, Brittany; Charlie and George; Catherine and Olivia, and James. Great-grandad of Ollie. Brother of Valerie, and Shirley. NZART Past President ZL2KH. "We loved you dearly and you loved us back - miss you - kiss you" A service for Roy will be held at Knox Presbyterian Church, Fitzroy, New Plymouth, on Wednesday 16 January at 11:00am. Private Cremation. Abraham's Funeral Home www.wabraham.co.nz New Plymouth

The location of the Knox Church: 524 Devon street East, New Plymouth.

NZART Council

Next NZART Official Broadcast is on Sunday 24th February 2013. Next HQ-Infoline e-mailed on FRIDAY 18th January 2013. Closing date for this is Thursday 17th January 2013.

You have received this message because you are subscribed on an NZART infoline list.

If you wish to be removed from this list, please visit: http://www.nzart.org.nz/join/e-mail-lists/join-infoline-list/

122. QRZ Forums - Hamfest and Convention Calendar for Sunday 13 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-13 07:33:00 UTC
From: rec-radio-info-request@panix.com
Message-ID: <20cf303bff2a5f8fdb04d3268958@google.com>
Source record: 972
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.info

QRZ Forums - Hamfest and Convention Calendar

//
HAMFEST INDIA 2013

Posted: 11 Jan 2013 11:08 PM PST
http://forums.qrz.com/showthread.php?375461-HAMFEST-INDIA-2013&goto=newpost

HAMFEST INDIA 2013 will be hosted in Gwalior on 21 - 22 September 2013.

HAMFEST is one of the biggest event
usually hosted once in a year. Unfortunately it is not hosted in NORTH
India till today and this is for the first time, GWALIOR got the
opportunity to host it in year 2013.

HAMFEST is studded with technical
lectures on latest topics like satellite communication, software design
radio, antennas, etc. It also has live demonstration of HAM Radio

Operation, workshops on different topics, stalls having wireless
communication equipment

. We expect about 1000 delegates from all the
corner of India as well as from nearby countries. It requires 2 and half
day to complete this HAMFEST 2013.

123. Southgate Amateur Radio News for Sunday 13 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-13 11:08:42 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <f46d0447a119bd0fcd04d3298c4d@google.com>
Source record: 973
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
SA AMSAT accelerating the KLETSkous CubeSat project

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/OkORIhyxarE/sa_amsat_accelerating_the_kletskous_cubesat_project.htm?utm_source=feedburner&utm_medium=email

The Southern African AMSAT organisation has decided to accelerate their
435/145 MHz linear transponder CubeSat project, named KLETSkous

//
Reason To Be Fearful

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/7VEsY5GZ8kk/reason_to_be_fearful.htm?utm_source=feedburner&utm_medium=email

Andy Thomas G0SFJ has published his third novel in which 'ham' radio plays
a part

//
Pontefract club special event stations

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/SjgNf_Am9O8/pontefract_club_special_event_stations.htm?utm_source=feedburner&utm_medium=email

Pontefract and District Amateur Radio Society will be operating three
special event stations this month

//
AM Band DXing App

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/6LCUeKFSyDM/am_band_dxing_app.htm?utm_source=feedburner&utm_medium=email

Last month, TAPR PSR editor Stan Horzepa, WA1LOU, got his first ever
cell-phone, an iPhone 5, and he's been using it for AM band DXing

//
AU2MQT IOTA 153

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/z3JxZWgSbW0/au2mqt_iota_153.htm?utm_source=feedburner&utm_medium=email

Members of West Bengal Radio Club VU2MQT are now operating with the special
callsign AU2MQT from Sagar Island, IOTA 153, West Bengal

//
LED lights jam city buses

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/tXkSprK3DXA/led_lights_jam_city_buses.h
tm?utm_source=feedburner&utm_medium=email

The Swedish national society (SSA) reports on a case of LED lights in a
shop jamming the VHF radio used by buses

//
ATS150 Special Event Station

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/7slANpFYd74/ats150_special_event_statio
n.htm?utm_source=feedburner&utm_medium=email

The special event station ATS150 (Alpha Tango Sierra One Five Zero)
operated by VU2JAU is active this week

//
24/28 MHz Multimode Handheld

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/pXgX-s1moS4/24_28_mhz_multimode_handhel
d.htm?utm_source=feedburner&utm_medium=email

In his latest blog Roger G3XBM discusses the Albrect AE2990 Albrect 24 and
28 MHz Multimode handheld which at the current stage of the solar cycle may
produce some good DX contacts

//
Propagation Report from Hannes Coetzee, ZS6BZP

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/O2mC-8ctbxw/january_13.htm?utm_source=f
eedburner&utm_medium=email

Hannes Coetzee, ZS6BZP, reports that the solar activity is on the rise
after some periods of moderate activity. Big sunspot AR 1 654 is growing
more active and is now crackling with M-class solar flares

//
Swedish 5 MHz Experimental Operation

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/q6uYSagXjlQ/swedish_5_mhz_experimental_
operation.htm?utm_source=feedburner&utm_medium=email

Johan, SM0TSC has just received a 5MHz experimental license

124. QRZ Forums - Contests, DXpeditions and Special Events for Sunday 13 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-13 17:35:03 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae93408678aed0c04d32ef2d5@google.com>
Source record: 974
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
J76A J77A Dominica Island

Posted: 13 Jan 2013 04:46 AM PST
http://forums.qrz.com/showthread.php?375618-J76A-J77A-Dominica-Island&goto=newpost

N3ME and W3UR will be active from Dominica Island (IOTA NA-101) 22 January
- 11 February 2013 as J76A and J77A

http://dxing.at-communication.com/en...minica-island/

73 Al 4L5A

125. ICQ Amateur / Ham Radio Podcast for Sunday 13 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-13 19:41:36 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae934065b0bffd704d330b709@google.com>
Source record: 975
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Welcome to the ICQ Amateur / Ham Radio Podcast

//
Series Six Episode One - Anteana Review

Posted: 12 Jan 2013 04:00 PM PST
http://www.icqpodcast.com/index.php?option=com_content&view=article&id=2011:series-five-episode-twenty-seven-2013-radio-goals&catid=29:download-icq-amateur-ham-radio-podcast-epsiode&Itemid=100007

Series Six Episode One of the ICQ Amateur / Ham Radio Podcast has been
released. The latest news, listener mailbag and Australia update from Ed
Durrent VK2JI and Martin reviews antennas.

//
Library receives Ham Radio books

Posted: 12 Jan 2013 11:46 AM PST
http://www.icqpodcast.com/index.php?option=com_content&view=article&id=2010:library-receives-ham-radio-books&catid=1:latest&Itemid=100008

Normal 0 false false false EN-IE X-NONE X-NONE
MicrosoftInternetExplorer4

A
library has received a set of amateur radio operating books amid a budget
crisis.

//
Attracting newcomers to Ham Radio

Posted: 12 Jan 2013 11:43 AM PST
http://www.icqpodcast.com/index.php?option=com_content&view=article&id=2009:attracting-newcomers-to-ham-radio&catid=1:latest&Itemid=100008

Normal 0 false false false EN-IE X-NONE X-NONE
MicrosoftInternetExplorer4

Dom M0BLF of Camb-Hams and the Cambridge University Wireless Society (CUWS)
suggests a few ways to attract newcomers to Amateur Radio.

//
A multi-purpose portable satellite station

Posted: 12 Jan 2013 11:41 AM PST
http://www.icqpodcast.com/index.php?option=com_content&view=article&id=2008:a-multi-purpose-portable-satellite-station&catid=1:latest&Itemid=100008

Normal 0 false false false EN-IE X-NONE X-NONE
MicrosoftInternetExplorer4

Ivo
Klinkert PA1IVO describes his relatively simple setup to work amateur
radio low-earth orbit satellites.

126. Ohio/Penn DX Bulletin #1095

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-13 19:52:26 UTC
From: "Tedd Mirgliotta (KB8NW)" <kb8nw@barf80.nshore.org>
Message-ID: <198897.34031.bm@smtp110.sbc.mail.mud.yahoo.com>
Source record: 976
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

SB DX @ WW < KB8NW $OPDX.1095
Ohio/Penn DX Bulletin No. 1095

The Ohio/Penn DX PacketCluster
DX Bulletin No. 1095
BID: $OPDX.1095
January 14, 2013
Editor Tedd Mirgliotta, KB8NW
Provided by BARF80.ORG (Cleveland, Ohio)

Thanks to the Northern Ohio Amateur Radio Society, Northern Ohio DX Association, Ohio/Penn PacketCluster Network, AB5K & the AR TelNet Clusters Network, ARRL Letter, K1XN & GoList, NC1L, NJ1Q & W1AW, W2VU, K3LR, NG3K & ADXO, W3UR & The Daily DX, N4AA & QRZ DX, N4JF, W4VQ, KH6BZF, K8CX, K8GI, K8YSE, W8GEX & 60m News, K9EL, W9ILY, 9M6DXX, AT International, DK8JB & The DX News Letter, DK8UH, DL1SBF, DxCoffee.com, DX-World.Net, ES1CW, F5NQL, F6AJA & Les Nouvelles DX, I1HYW, I1JQJ/IK1ADH & 425 DX News, I2MQP & DX Italia News, OZ6OM & 50 MHz DX News, P29NO, Pete's DX-Newsdesk, PS7DX, RSGB IOTA Web Site, Sixitalia Weekly, SV1DPI, VA3RJ & ICPO and the VHF-DX-Portal (MMMonVHF) for the following DX information.

DXCC COUNTRY/ENTITY REPORT: According to the AR-Cluster Network for the week of Sunday, 6th-January, through Sunday, 13th-January there were 219 countries active. Countries available: 3A, 3B8, 3B9, 3DA, 3V, 3W, 4J, 4L, 4O, 4S, 4X, 5B, 5R, 5T, 5U, 5W, 5X, 5Z, 6W, 6Y, 7P, 7Q, 7X, 8P, 8R, 9A, 9H, 9J, 9K, 9M2, 9M6, 9Q, 9V, 9X, 9Y, A4, A6, A7, A9, AP, BV, BY, C3, C5, C6, C9, CE, CE9, CM, CN, CP, CT, CT3, CU, CX, D2, DL, DU, E5/s, E7, EA, EA6, EA8, EA9, EI, EK, EL, ER, ES, ET, EU, EX, EY, EZ, F, FG, FK, FM, FO, FR, FY, G, GD, GI, GJ, GM, GU, GW, H4, H40, HA, HB, HB0, HC, HH, HI, HK, HL, HP, HR, HS, HV, HZ, I, IS, J2, J3, J6, J8, JA, JT, JX, JY, K, KG4, KH0, KH2, KH6, KL, KP2, KP4, LA, LU, LX, LY, LZ, OA, OD, OE, OH, OH0, OK, OM, ON, OX, OY, OZ, P2, P4, PA, PJ2, PJ4, PJ7, PY, PZ, R1FJ, S2, S5, S7, SM, SP, ST, SU, SV, SV5, SV9, T7, T8, TA, TF, TG, TI, TJ, TK, TL, TR, TT, TU, TY, UA, UA2, UA9, UK, UN, UR, V2, V3, V4, V5, V7, V8, VE, VK, VK9L, VK9N, VP2E, VP2M, VP2V, VP8, VP8/h, VP9, VQ9, VR, VU, XE, XU, XW, XX9, YA, YB, YI, YL, YN, YO, YS, YU, YV, Z2, Z3, Z8, ZA, ZB, ZC4, ZD7, ZD8, ZF, ZL, ZP, ZS

* PLEASE NOTE: The report "could" contain "Pirate/SLIM" operations or more likely a "BUSTED CALLSIGN". As always, you never know - "Work First Worry Later" (WFWL).

2012 DX SOUND BITES! Tom, K8CX, has done it again. He has provided DXers with 135 memorable DX sound clips from 2012. Visit Tom's famous "HAM GALLERY" Web at: http://hamgallery.com/dx2012

While there also check out some of his other features on his Web page, such as: 15 years of "Rare DX Sound Clips" of the past (as well as some clips from the 1960's and 1970's), QSL Card Museum, Dayton Photo Galleries and Tribute to Silent Key Ham Operators. Tom states, "If anyone has any old HF recordings, I would be interested in hearing from them."

5B, CYPRUS. Roman, UR0MC, will be active as 5B/UW2M during the ARRL DX CW Contest (February 16-17th) as a Single-Op/All-Band/High-Power entry. QSL via US0LW.

9M4, SPRATLY ISLANDS. Operators John/9M6XRO, Steve/9M6DXX, James/9V1YC, Ben/DJ0YI/N6MUF, Don/G3BJ, Christian/EA3NT and Tony/KM0O will be active as 9M4SLL from Layang-Layang Island (AS-051) between March 10-18th. Activity will be on 160-10 meters using CW, SSB and RTTY. They will have several stations on the air with amplifiers into vertical antennas all within a few meters of the ocean. QSL Manager for this operation is Tim, M0URX (OQRS, direct, by the Bureau, LoTW). Logs will be uploaded to LoTW as quickly as possible after the DXpedition. More details will be forth-coming.

AAW NEWS (How may I register my station for 10th AAW?). Gianni, I1HYW, reports: "Next month, February, will start the 10th Antarctic Activity Week; here below there is a brief explanation on how to join the Antarctica Activity Week (see <www.waponline.it>). To enter the AAW, it's necessary to get a special callsign (not the home call) issued to celebrate the event, (just for example I have requested as every year, my IR1ANT call issued by the Ministry of Communication of my Country for the AAW event). In alternative, one can use his home callsign adding /AAW, or /ANT, or /WAP, or /A which stands for Antarctica to any special event callsign will be given a WAP reference number to be used during the event. I don't know the law/rules of foreign countries, but the applicant should get in any case an authorization to eventually use his own callsign /ANT or /A etc.... , since just a pure own call is not a special event call, but a classic home call which could not be given a WAP reference number. Participation is open and hunters can try to contact as many as AAW SES which WAP reference number can be used when applying for WAP Antarctic Awards according to the Award's rules. The list of participants already registered for the 10th AAW is available at WAP Web site at: http://www.waponline.it/Default.aspx?tabid3 "

C6, BAHAMAS. Operators George/W4BUW (C6AGH), Joe/W8GEX (C6DX), Janet/W8CAA and Joe/AA4NN will be active adjacent to the ocean on Great Exuma Island (NA-001), Bahamas, between January 20-27th. Activity will be on 160-10 meters using CW, SSB and RTTY, with three stations on the air. QSL C6AGH via W4BUW and C6DX via W8GEX.

C6, BAHAMAS. George, KQ8Z/GM0IIO, will once again be active as C6AZZ from Grand Bahama Island (NA-080, WLOTA 0527, WW Loc. FL06UO). This time it will be for the ARRL DX CW Contest (February 16-17th) and the ARRL DX SSB Contest (March 2-3rd) as a Single-Op/Single-Band (20m)/Low-Power entries. He states that he will be on other bands for a few

days before and after the contests. If like last time, activity will focus on 6 meters (CW, SSB, FM) if there are any band openings, otherwise on 80-10 meters, mainly CW with some SSB using his Icom 756 Pro3. George will use a 80m OCFD antenna at 40 feet. The 20m antenna will be a full sized 20m delta loop right on the beach vertically polarized with the apex at 40 feet. QSL via KQ8Z.

CQ NEWS (CQ Facebook "Fans" Top 10,000). Richard, W2VU, Editor of CQ Amateur Radio, reports on January 9th: "CQ Facebook 'Fans' Top 10,000 Mark - Nearly Half Under Age 45 -- As 2013 began, the number of 'likes' on the CQ Facebook page exceeded 10,000 for the first time. These fans of CQ continue to represent a considerably younger group of ham radio operators than organized ham radio has been reaching through traditional means. CQ has had a page on Facebook since 2010, and the demographics of its fans have remained consistent even at the numbers have grown. 'Over 46% of CQ's Facebook fans are under age 45,' said CQ Editor Rich Moseson, W2VU. 'In addition, fully three-quarters are under age 55 and 20% are under age 35. This is continued proof that there is a significantly higher number of younger hams 'out there' than we commonly see at club meetings and hamfests. It also shows that reaching these younger hams requires 'meeting them on their turf'.'
Facebook statistics show that CQ's fans are drawn from all over the world, with some 20 countries represented and members in the U.S. accounting for fewer than half of the total. CQ's Facebook page may be found at < https://www.facebook.com/CQMag>.
CQ Amateur Radio magazine < www.cq-amateur-radio.com> is the world's leading independent amateur radio publication, with print and digital edition readers in over 100 countries. CQ sponsors more than a dozen amateur radio contests and operating awards, including the world's most popular participation sport, the CQ World Wide DX Contest.
CQ is a publication of CQ Communications, Inc., which also publishes Popular Communications < www.popular-communications.com>, CQ VHF <www.cq-vhf.com> and WorldRadio Online < www.worldradiomagazine.com> magazines. In addition, Spanish and Portuguese versions of CQ are published in Spain and Brazil, respectively."

DAYTON HAMVENTION NEWS.....
* Contest Dinner - Tim, K3LR, Dayton Contest Dinner Chairman reports - [edited] "The North Coast Contesters are proud to announce: The 21st Annual Dayton Contest Dinner
The 2013 Contest Dinner tickets are on sale now exclusively via the Contest Dinner Web site. Thanks to Scott, KA9FOX, and QTH.com for designing, building and running the Contest Dinner Web site: http://contestdinner.com
Master of Ceremonies for the Dayton Contest Dinner is CQ Contest Hall of Fame member and World Wide Radio Operators Foundation (WWROF) Chairman, John Dorr, K1AR. Dr. Robert G. Cox, K3EST will be our featured speaker.
The Contest Dinner will be held on Saturday night, May 18th, at 6:30 PM. Cash bar opens at 5:30 PM. Located at the newly renovated Crowne Plaza Hotel (Official Contester Hotel) 5th and Jefferson Streets

(Next to the Dayton Convention Center) Dayton (Downtown), Ohio in the
PRESIDENTIAL BALLROOM on the second floor.
Seating is random. Tables are set in rounds of 10. You can purchase
an entire table for your club or group (purchased group tables are
set for 8).
Tickets are only available at: http://contestdinner.com
There will be no tickets for sale at the door.
Also remember to visit the 25th annual Contest Super Suite (all FOUR
nights during Dayton) - details are here: http://contestsupersuite.com
We expect another sold out event for the Dayton Contest dinner. Get
your tickets early!"

* Dayton Contest University - Tim, K3LR, CTU Chairman, reports [edited]:
"I am pleased to announce that early bird registration (lowest fee)
is now open for 2013 Dayton ConTest University ('CTU') to be held
all day on Thursday May 16, 2013, at the Crowne Plaza in Dayton, Ohio.
Six different countries have hosted CTUs. USA, Germany, Italy,
England, Brazil and Finland. CTU Australia will be held in a few weeks.
Nearly 2000 students have attended CTUs with more than 60 CTU Professors
sharing their contesting experiences.
2013 will be the seventh year in a row for CTU Dayton. The 2013
suggested CTU topics are listed on the CTU web site at:
http://contestuniversity.com
The 2013 CTU Professor line up is outstanding. New 2013 CTU Professors
are - K5GN, N0JK, K9YC, K3EST and K6MM. Also past CTU Professors - who
will give new papers this year are W3LPL, K1DG, W0YK, NC0B, N6TV, K5ZD,
M0DXR and K3LR.
Details and early bird discounted registration information is on
the CTU web site at: http://contestuniversity.com
Important - as we did last year - if you want to sign up for CTU
2013 Dayton and you have given (or will give by Dayton 2013) a talk
about Amateur Radio Contesting to any club, hamfest or group since
May 20, 2012 - you qualify for a 10.00 USDs registration fee discount.
Please choose the 'Registration w/Discount' option to get the 10.00
USDs discount. Spreading the word about contesting is lots of fun and
can save you money!
Early CTU student signups will have the opportunity to help select
the 2013 Dayton CTU class outline topics. For a limited time, once
you have registered, please help construct the CTU curriculum content
by going to this survey link: http://www.surveymonkey.com/s/8XZG5NS
Thanks to all of the CTU sponsors Icom America, Superbertha.com, DX
Engineering, CQ Magazine and INRAD for making CTU possible. Thanks to
W9PA and K1SO for all of their help with CTU. Special thanks to Scott,
KA9FOX from QTH.com for hosting and constructing the CTU web site."

DXCC NEWS. Bill Moore, NC1L, ARRL Awards Branch Manager, is now accepting
the following operation for DXCC credit:
3D2C • Conway Reef; 2012 Operation
If you had cards previously rejected for this operation please send an
E-mail to <bmoore@arrl.org> to be put on the list for an update.

DX MARATHON (Update). John, K9EL, CQ DX Marathon Manager, reports [edited]:
"The 2012 DX Marathon ended at 0000z January 1, 2013, and the 2013 Marathon began immediately! Yes, everyone's country and zone count reset to Zero and the race for the most countries and CQ zones for 2013 is underway.
Everyone can participate in the Marathon – details and complete rules are
available at: http://www.dxmarathon.com
The deadline for submission of 2012 logs is January 31, 2013. We know an earlier date was published, so the date was extended to avoid any confusion. Next year's deadline will be January 10, 2014.
To submit your score, use the latest Marathon Score Sheet (2012.5) that can be downloaded from the DX Marathon website. If you use computer logging, see the website for links to tools that simplify the submission process. Please note if you are using the ADIF to DX Marathon tool created by Jim, AD1C, make sure you are using the latest version. The tool changes each year in response to DX Marathon changes.
Double-check your submission for errors, making sure all information is filled out at the top of the form, BAND data was used instead of frequencies and MODE is either CW, Phone or Digital. SSB is also accepted.
If you are entering in Formula Class, be sure to include a detailed description of your antenna. And don't forget to add your comments on the Marathon at the end of the form.
The Marathon offers special awards for single mode and single band submissions. Simply enter only QSOs for a particular band or mode and the computer will classify your submission accordingly.
The DX Marathon website offers additional information on pirates and other helpful hints. If you have questions, feel free to contact me at:
john@dxmarathon.com
Once your submission has been computer validated for all required information and proper formatting, your callsign will be listed on the received logs page on the DX Marathon website.
High claimed scores will be published in February and the complete results of the 2012 Marathon will be in the June 2013 issue of CQ Magazine."

DX SURVEY RESULTS (DX Magazine's 2012 Most Wanted Countries Survey).
DX Magazine's has published their Most Wanted Countries. Here are the "Top 20" (in the World-Wide "Weighted" Rankings Mixed Modes) as per DX Magazine (Jan./Feb. issue):

2012 Rank	2011 Prefix	2012 Country	2011 Rank	2012 Rank	2011 Prefix	2011 Country	2012 Rank
1	P5	North Korea	1	11	PY0S	St. Peter and Paul	16
2	KP1	Navassa Island	2	12	KH5K	Kingman Reef	18
3	3Y/B	Bouvet	3	13	ZL9	Auckland/Campbell	15
4	FT5Z	Amsterdam	6	14	KH5	Palmyra	17
5	VK0/H	Heard Island	4	15	SV/A	Mount Athos	14
6	FT5/W	Crozet	7	16	E3	Eritrea	24
7	BS7H	Scarborough	8	17	BV9P	Pratas Island	21
8	VP8/S	South Sandwich	9	18	FR/JE	Juan de Nova/Europa	20
9	ZS8	Marion Island	10	19	VP8/G	South Georgia	22

10 FT5T Tromelin Island 13 20 KH3 Johnston Island 23

The "Top 100" is on the DX Publishing, Inc. Web site at:
http://www.dxpub.net/MOST-WANTED-SURVEY.html

EY, TAJIKISTAN. Nodir, EY8MM, from Dushanbe, will be active during the CQ 160 Meter CW Contest (January 25-27th) as a Single-Op entry. QSL K1BV via direct, by the Bureau or LoTW. Check out his home page at:
http://www.ey8mm.com

FR, REUNION ISLAND. Operator Pierre/F8APV will once again return to Reunion Island (AF-016) this time with St�phane/F8EOI and be active as FR/F8APV and FR/F8EOI between January 21st and February 8th. Activity will be active on 40-10 meters, using a Buddipole antenna system (longer than standard with telescopic long whip) and with a focus on 30 meters CW and 20 meters SSB. QSL via their home callsigns. ADDED NOTE: Pierre will accept skeds at: pierre.goasguen.f8apv@gmail.com

FY, FRENCH GUYANA. Marc, F1HAR, will be active as FY5KE in the ARRL DX SSB Contest (March 2-3rd) as a Single-Op/Single-Band (15m)/High-Power entry. QSL via LoTW, by the REF Bureau or direct to FY5KE.

GB6, ENGLAND (Special Event). Operator Herbie/G6XOU and friends will be operating as GB6WLB between January 19-27th, as part of the RNLI SOS Radio week. They will operate on most HF bands from Walton on the Naze, in Essex, England. (EU-005, WAB TM22, Loc. JO01PU). Herbie is a keen PSK operator, and this call has been registered as EPC #19125. QSL via G6XOU - please see QRZ.com for details. All logs will be uploaded to eQSL.cc. Event details are on the Web site at <www.sosradioweek.org.uk>.

IOTA NEWS.....
EU-145. Operators Colin/G3VCQ, Andy/M0GAV and Sharon/M3VCQ will be active as CT7ACG (callsign pending) from Culatra Island (DIA Ai-01, DIP AL-001, PIP ST-019, WLOTA 0144) between July 26-29th. Activity will include an entry in the RSGB IOTA Contest (July 27-28th). Outside of the contest, look for the team members to be active on all bands and modes. QSL direct or by the Bureau to CT7ACG. Look for updates at:
http://www.sheffield-live.co.uk

NA-143. Joe, K5KUA, will once again activate Galveston Island (USI TX001S, Galveston county, Texas) between January 18-21st. Activity will be CW only on 40-10 meters, mainly 40/20m as conditions and time permits. QSL via K5KUA, direct or by the Bureau.

SA-050. Jose, CE8DMT, is now active from Puerto Williams on Navarino Island. His length of stay is unknown at this time. Activity has been on 40 and 15 meters SSB. QSL via his home callsign.

SA-096. (A CALL FOR HELP/Donations) Lutz, DK8UH, Secretary & QSL Manager of GDXF, informs OPDX readers [edited]: "The GDXF has supported the LU6W DXpedition, which a short time ago activated

the South American IOTA group SA-096 for the first time ever.
The experienced crew with Cezar/VE3LYC, Johan/PA3EXX, as well
as members of the Radio Club Puerto Madryn, experienced consider-
able difficulties on the island of Escondida. Both a team and
a boat crew member were so severely injured, that an immediate
return was required for medical attention. Items already off-
loaded had to be immediately secured and left on the island,
but were then lost to the heavy seas. This loss of several
radios, antennas, a laptop and other equipment has hit the
team hard financially. Further details can be read at:
http://lu8w.yosalite.com
The GDXF requests anyone who wishes to help to please donate
to the LU6W team. All received donations will be forwarded and
a list for accountability purposes will be published. For
donations from outside of Germany:
PayPal - schmadel@ari.uni-heidelberg.de
Or for direct transfer:
Account holder: GDXF c/o Schmadel
Bank: Volksbank Neckartal eG
BIC: GENODE61NGD
IBAN: DE116729170000262036 00 "

J3, GRENADA. Bob, G3PJT, will be active as J34G from Grenada (NA-024,
WLOTA 0718) between March 5-20th. Activity will probably be holiday style
using a K2 w/100 watts and vertical antennas. He plans to also be in the
RSGB's 75th Commonwealth Contest (March 9-10th). Look for him outside of
the contest, especially on 80 and 30 meters. QSL via his home callsign.

J7, DOMINICA. Operators Bernie/W3UR (Editor of "The Daily DX") and his
father Tony/N3ME will be active from Dominica (NA-101) between the end
of January and early February. Their schedule and callsigns are as
follows: J77A - Operator Bernie; between January 22nd-February 1st
J76A - Operator Tony; between January 22nd-February 11th
ADDED NOTE: Their special prefixes represent the year they
received their amateur radio license (1976 and 1977).
Activity will be during their spare time and on 160-6 meters using CW,
SSB and RTTY. QSL via their home callsigns, direct or by the Bureau
or LoTW.

JD1, MINAMI TORISHIMA. Take, JG8NQJ, will once again be active as JG8NQJ/JD1
from Marcus Island in the Minami Torishima (OC-073) group starting January
15th. He is there to work on the island's weather station and will stay
until mid-April. Activity will be mainly on 17/15/12/10 meters CW. QSL
via his home callsign, by the Bureau or direct to JA8CJY: Susumu 'Sin'
Sanada, 5-17, 5-4, Shin-Ei, Toyohira, Sapporo 004, Japan. Online log is
available at: http://dx.qsl.net/cgi-bin/logform.cgi?jd1-jg8nqj

KH6BZF PROPAGATION FORECAST/REPORT (January 14-20th)....
Jan/14th AN Jan/17th AN Jan/19th AN
Jan/15th AN Jan/18th AN Jan/20th AN
Jan/16th AN

SOLAR REFERENCE KEYS/INDEXES AND GEOMAGNETIC REFERENCE
��������
��������� NORMALITY GEOMAG K Values Alpha
---------- ------ ------- ------
AN - Above Normal Quiet K�1 0-7
HN - High Normal Unsettled K� 8-15
LN - Low Normal Active K� 16-29
BN - Below Normal Minor Storm K� 30-49
DIS - Disturbed Major Storm K� 50-99
VRY DIS - Very Disturbed Severe Storm K�9 100-400

OH0, ALAND ISLAND. Operators Juha/OH1JT, Ari/OH5DX and Tomi/OH6EI will
be active as OH0Z during the CQ 160 Meter CW Contest (January 25-27th)
as a Multi-Single entry. QSL via W0MM.

P2, PAPUA NEW GUINEA (Update). Nao, JA2VQP, who has been in PNG since
September 26, 2012, and will be there for the next two years, informs
OPDX of the following update. He is a volunteer of JICA (Japanese ODA)
teaching mathematics at the Divine Word University in Wewak, East Sepic
Province (north coast of PNG main land). He states that he has received
a full PNG license, P29NO, thanks to some advice by Renzo, P29FR. Nao,
states, "Recently, I brought my FT-857 and a antenna tuner from Japan.
There is wide space to build up antennas, but I have no materials. I
would like to start with a long wire. I would appreciate if anyone could
send me materials to make antennas. Blacking out is very frequent, and
the internet condition is really bad. I've not decided the QSL Manager
yet. I have applied for the LoTW. I'll be in Port Moresby, the capital
city of PNG, starting Jan. 19th, and stay for a week. Then I'll be able
to get other things there. I will try to be active at Wewak by the end
of this month, maybe. I can operate CW, SSB and RTTY. I am thinking of
other modes." So begin looking for P29NO in the coming months. Watch
QRZ.com for updates.

PW7, BRAZIL (Special Event). Look for members of the Natal Digital Group
<http://natal-digital-group.blogspot.com.br> to activate special event
station PW7F between January 18-20th. Activity is to celebrate the 413th
anniversary of "Fortaleza dos Reis Magos" or also known as "Forte dos Reis
Magos", located in the city of Natal, state of Rio Grande do Norte, BRAZIL.
See QRZ.com for some pictures. Operations will be on 160-10 meters using
CW, SSB and the Digital modes. Operators mentioned are Ed/PS7DX, Nazareno/
PS7NN, Mac/PS7GL, Carlos/PS7KC and Nat/PS7HD. QSL Manager is PS7HD.

QSL INFO AND NEWS.....................
QSL-INFO from DB0SDX (dated January 13th)

-
3Z21WOSP via SP5YOW DR13IGS via DL9HCO OE2013U via OE3GCU
4L1HD via DL8KAC EA8/DL8JJ/M via DL8JJ OP2A via ON5CD
4O7CC via UA4CC EI8BLB via EI3JB OX3LX via OZ1PIF
5Z4/DL7UCX via DL7UCX EM7AAA via UT1AN OZ/F4BKV via F4BKV
5Z4/EA4ATI via EA4YK GB2GP via GI4FUM PJ2/W1MJ via W1MJ

7X5NZ via EA7FTR GB4FE via M1EDF SL7BT via SM7GUY
9X0PY via SM6CPY HB0/HB9LCW via HB9LCW SQ0WOSP via SP7YLD
A61E via IZ8CLM HF5WOSP via SP5PPK T88CP via JA6UBY
A71BO via A71A HF21WOSP via SP9PDG UA2FL via RN3RQ
AE6XY/VK9L via JA1CJA HS0ZJS via HB9PHJ UE75VV via RW0UM
CE2AWW via VE7WY (d) IZ0UIL via M0OXO W7AVO/VK9L via JA3AVO
CN8KD via EA5XX KH7XS/W4 via K4XS (d) XR3Y via XQ7UP
CT8/EA5KA via EA5KA LU8EEM via LU7DR XV9NPS via JA2NPS
CT9/MJ0ASP via MJ0ASP LZ20TRC via LZ1YE YP10KQT via YO2KQT
DL/F4BKV via F4BKV LZ60RCP via LZ1JZ Z320L via Z34M
DM0E via DL6UKW OE2013E via OE4VIE
DN4SB via DG1EA OE2013LWV via OE9LWV

(d) direct only (B) Bureau only (L) LoTW only

CORRECT QSL ROUTE FOR V25A. Please take note that the current V25A QSL Manager is NOT W9NJB. The V25A callsign has been reassigned to KG2A in 2012, and he apparently only responds to direct QSL requests. W9NJB cannot handle these cards for 2012 and after.

POSTAL INCREASE (Italy). Gianni, I1HYW, informs OPDX that in 2013 an increase in Postal rate has reached a huge amount! He states, "Just to inform DXers of the new postal rate in force since Jan. 1st, 2013, in Italy. Within Italy the rate goes from 0.60 to 0.70 cents, within Europe, from 0.75 to 0.85 cents. From Italy to North & South America, Africa & Asia, the rate goes from 1.60 Euro to 2.00 Euro. From Italy to Australia & Oceania from 2.00 Euro to 2.50 Euro. The USDs is trading in Italy to the value of 1 Euro ?.3056 USD or 1 USD ?.7659 Euro; that means it is necessary for 3 USDs to cover postal expense to deliver a letter to North & South America, Africa & Asia and 4 USDs to Australia & Oceania. It?s embarrassing to say that, but this is unfortunately, the situation that affects not only this country but I think, the entire globe. As QSL Manager of quite a few different foreign callsigns, I am therefore sorry to say that if there isn't a sufficient postal coverage, I can't deliver your QSL cards direct, nor put them in the bureau as for that, I should pay an extra costs (ARI asks about 35 USD/year for each different foreign callsign managed by the Italian bureau). I trust, in your understanding, and I suggest eventually to join your friends and send a cumulative requests in one envelope to share the costs (at least when you QSL through I1HYW)."

LOTW UPDATE. The ARRL's Web page and Letter report: "The processing queue for Logbook of The World (LoTW) -- the ARRL's online log processing system -- has been shrinking steadily since Monday, January 7th, when the system was brought back online after the completion of previously announced maintenance involving the installation of a new database server equipped with solid state drives (SSDs). Since then, the system has been stable and, as expected, the SSDs are proving to be much faster. As of January 9th, the delay between a file being uploaded and processed is about 8 days and is dropping by one day approximately every 10 hours."

TIME TO UPDATE YOUR GS-IRC CHART. Bill, W9OL, states that this is the 15th year for his GS/IRC Chart and it's time to update the information/ data again. (U.S. Postage rates increase effective January 27, 2013) Bill states, "Please take a look at the GS-IRC Chart and let me know of any changes in postage for the country YOU reside in. There is a lot of OLD data that I have NOT received updates on. If you live in or have a friend who resides in these missing countries, please elicit his help in obtaining the new information."
The current chart resides at:
http://www.qsl.net/w9ol/IRC_Chart.htm
If you wish to download the whole file, go to:
http://www.qsl.net/w9ol/IRC_Chart.xls

QSL RECEIVED VIA LoTW: 5T0SP,5V7TH, 5W1SA, 7P8D, 8R1PY, C6AKQ, CT1JOP, FM/S35R, H7/AJ9C, HR2/NP3J, IQ3UD, J6/N7QT, JR1GMK, P40W, PJ2/K2PLF, PJ4D, RI1ANF, T77C, TG9IDX, TO9R, V31MW, V31YK, V73CW, VE3RZ and WP3A

QSLS RECEIVED VIA MAIL: 3V8BB, 5V7TH, 7Z7AB, 9Y4LAS, A45XR, C5A, C50C, C6AUM, C6AZZ, E51AIU, EL2A, EL2DT, KH2/N2NL, LZ1ANA, P29NI, P29VPB, P29VCX, TF/VE3IKV, V63PR, VU3BPZ/mm and WA4DAN/CY0

QSLS RECEIVED VIA THE BUREAU: 5R8IC, 5R8X, 6O3A, 7X2ARA, 9K2/SP4R, 9M2/SQ9UM, 9M4SLL, 9M8DX/2, 9V1VV, 9V1WW, 9V40VV, 8R1PY, 9X0TL, BD1BYV, BV2WR, BW1/VR2RR, BX2AJ, BX2AN, CE0Y/LA5UF, DA2MORSE, E51MAN, EA9/G3TXF, FM/AI5P, HF36POL, HL5BLF, HR9/AI5P, J5NAR, KH8/AI5P, LZ20HR, LZ907SKB, LZ1363PTT, MU/F5CWU, PJ5/SP6EQZ, PJ5/SP6IXF, T2XG, T6MB, T8XO, TA2DA, TC4X, TO5T, TO8A, TX4T, TX6T/P, V5/DK1CE, VP2MXF, VP6T, XF3LH, XX9TTR, YB26SEAG, YB0DJ, YB0NDT, ZD8XF and ZX8C

ST, SUDAN. Lourens, ZS6AKB, is currently active as ST2/ZS6AKB when mobile in the Darfur region of Sudan. The length of his stay is not known, but he was heard on 20 meters January 10th - between 1600-1640z on 14181 kHz. He used a FT857 with a Tarrheel 11 antenna. Lourens normally lives in a small suburb (Eastvale) of a town called Springs approximately 70 Km east of Johannesburg.

SU, EGYPT. Gerd, DJ5IW, will once again be active as SU/DJ5IW from El Fardous between January 14th and February 8th. Activity will be limited to his spare time and mainly on 40/20/17/15/12/10 meters CW only using a IC-756 PRO with 100 watts. There will be no 80m, 30m and RTTY because it is not allowed in Egypt. QSL via his home callsign.

TO1, FRENCH GUYANA. Herve, F5HRY, will be active as TO1A in the ARRL DX SSB Contest (March 2-3rd) as a Single-Op/Single-Band (10m)/High-Power entry. QSL via LoTW.

TRIATHLON DX CONTEST. Kostas, SV1DPI, Triathlon DX Contest's Manager, is inviting everyone to participate in the "1st Triathlon DX Contest". The Triathlon will take place the first full weekend of February every year. This year it will be on Saturday, February 2nd. Kostas states, "We are trying to simulate the original Triathlon athletic event. So we involved 3 major ham radio modes, RTTY, SSB and CW. It will be a 24 hour non-stop event divided in 3 sections, each one devoted to a different mode.

We start at 0000z on Saturday, February 2nd, with RTTY until 0759z.
After that we continue from 0800z with SSB until 1559z, and finally there
is the CW part starting at 1600z until 2359z. The exchange is simple;
just 59(9) and serial number... Multipliers are the DXCC entities in
every mode and band plus the number of different Greek stations you will
work during the entire contest. There are simple mode categories and
mixed mode as well. Also you can make your own teams and participate in
team contesting also. The best of all is that the winner will get a
wonderful prize: 10 days all paid for 2 persons in Zakynthos Island
(EU-052) in Greece, offer of Xenos Hotels Group. You can find more info
as well as the complete rules in several languages at:
http://www.triathlon-dx-contest.gr
We are looking for your participation...
73... de Triathlon-DX-Contest team <dxtriathlon@gmail.com>"

VK9C, LORD HOWE ISLAND. Tomas, VK2CCC (aka LY1F), will once again be
active as VK9LL between September 22-29th. Activity will be limited to
his spare time with a focus on 160/80 meters. QSL via LoTW, and by the
Bureau or direct via VK2CCC. For updates and possibly more details,
watch the following Web pages: http://www.qrz.com/db/VK9LL
(Web page from his 2010 operation) http://www.qrz.lt/ly1df/vk9clh.htm

XV, VIETNAM (IOTA Op!). Just a reminder that operators Sei/JA7LU and
Hiroo/JA2VWG will be active as XV4LU and XV4DDD, respectively, from Phu
Quoc Island (AS-128) between January 12-16th (2013). Activity will be on
40/20/17/15/12/10 meters using SSB and RTTY. See QRZ.com for details on
QSL information.

YN, NICARAGUA. Scott, K7ZO, will once again be active as YN5ZO during
the ARRL DX SSB Contest (March 2-3nd) as a Single-Op/All-Band entry.
He usually operates "Field Day Style" using a 5 band Spiderbeam and
40m dipole on a push up mast. The radio is a TS-590 driving a KPA-500
amp. QSL via LoTW and K7ZO, direct or by the Bureau. Look for Scott
to be active before the contest as well.

Z8, SOUTH SUDAN. Ken, K4ZW, is currently active as Z81Z from Juba. His
length of stay is unknown at this time, but some reports say a month.
Activity will be 80-10 meters CW. He was heard this past week on 40/20/15
meters. QSL via his home callsign, direct or by LoTW.

ZF, CAYMAN ISLANDS. Dick, WN3R, will be once again active as ZF2RW from
Grand Cayman Island (NA-016, WLOTA 1042) between February 20-26th. Activity
will be on all HF bands and modes. QSL via his home callsign direct (see
QRZ.com).

ZK3, TOKELAU (Update). Operators Hans/DL6JGN and Guenter/DL2AWG will be
active as ZK3N from Nukunonu Atoll (OC-048) between April 23rd and May
8th. Activity will be on 80-10 meters using CW, SSB and the Digital modes.
They will be using a TS590 with a Tokyo Hy-Power solid state amp; K3 with
a 500 watt solid state amp; AV640 and Tripod Leg for 40-10 and GP for 80m.
QSL via DL2AWG. Subject to a reliable Internet connection, they will upload
their log to ClubLog on a daily basis. Otherwise, the complete log will be

uploaded upon their return. There is a ZK3N Web page available at:
http://www.tokelau2013.de

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** IMPORTANT NOTICE/REMINDER ** The Ohio/Penn DX Bulletin now has a new
FAX number. Contributors can now send/fax their DX information to the
following number: 1-419-828-7791 (F A X only!)

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SPECIAL NOTE BY EDITOR: If you are having a problem receiving bounced
mail by sending mail to me via " kb8nw@barf80.nshore.org ", please send
mail to me via " kb8nw@arrl.net "..... TNX de Tedd KB8NW

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PLEASE NOTICE (as of February 12th), NEW ADDRESS CHANGES FOR THE
OPDX INTERNET HELP/SUBSCRIBE/UNSUBSCRIBE REQUESTS:
Help: <mailto:opdx-request@barf80.org?subject�lp>
Subscribe: <mailto:opdx-request@barf80.org?subject�bscribe>
Unsubscribe: <mailto:opdx-request@barf80.org?subject�subscribe>
OPDX WORLD-WIDE WEB HOME PAGE (provided by John, K8YSE):
http://www.papays.com/opdx.html
ALSO VISIT THE NORTHERN OHIO DX ASSOCIATION'S WEB PAGES AT:
http://www.nodxa.org
http://www.facebook.com/NorthernOhioDxAssociation

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Excerpts and distribution of The OPDX Bulletin are granted as long as
KB8NW/OPDX/BARF80 receive credit. To contribute DX info, please send
via InterNet Mail to: kb8nw@barf80.nshore.org - OR - kb8nw@arrl.net
Information can now be faxed to the following "NEW" phone line at:
1-419-828-7791 (F A X only!)

/EXIT

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Tedd Mirgliotta, KB8NW - kb8nw@barf80.nshore.org --or-- kb8nw@arrl.net
Editor of the "Ohio/Penn DX Bulletin" (OPDX - "DXer's Tool of Excellence")
President of the "Northern Ohio DX Association" (NODXA)
DX Chairman for the "Northern Ohio Amateur Radio Society
ARRL Assistant Director of the Great Lakes Division
Sysop of the "Basic Amateur Radio Frequency BBS" (BARF80.ORG)

127. [RAC-Bulletin] Canadian Ski Marathon 2013 -- Looking for radio operators

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-13 20:06:41 UTC
From: rac-bulletins@eton.ca
Message-ID: <50F3136E.9070200@rac.ca>
Source record: 977
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

Canadian Ski Marathon 2013 -- Looking for radio operators
2013-01-13

Once again the Canadian Ski Marathon (CSM) is spooling up. This year is the 47th anniversary for the CSM. This will the 40th year for Amateur Radio supporting the event.

The CSM depends on ham radio volunteers to provide important and timely safety and logistical communications for the benefit of the skiers. The amateur radio CSM web page is at http://www.radio-1.ca and is up and running with 2013 information. The event runs between Lachute and Buckingham in western Quebec - snow or shine.

If you would like to volunteer this year, please email me (Harold VA3UNK) at radio1@admin2.ca or va3unk@gmail.com. Although I can't promise anything, assignment requests are generally are on a first-come, first-served basis.

Please join me the second weekend in February (09th-10th) and help make 47th our best year yet!

Bye for now,
Harold Hamilton, VA3UNK

Vernon Ikeda - VE2MBS/VE2QQ
Pointe-Claire, Qu&#65533;bec
RAC Blog Editor/RAC E-News/Web News Bulletin Editor

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* * * *

You are receiving this bulletin because you are subscribed to an electronic mailing list.
For more information or to change your subscription please visit:
http://rac.eton.ca/racbullemail.htm

128. IRTS Radio News Bulletin, Sunday 13th January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-13 21:00:08 UTC
From: newsteam at irts dot ie <devnull@panix.com>
Message-ID: <20130113210002.EA59933C53@panix2.panix.com>
Source record: 978
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

Irish Radio Transmitters Society
Radio News Bulletin
Sunday 13th January 2013

Revised Amateur Station Licence Guidelines

On 2 January, ComReg published a revised version of the Amateur Station Licence Guidelines in ComReg Document 09/45R1. The Guidelines include the following pieces of good news for licensed radio amateurs:

The new band at 472 to 479 kHz which we reported on recently is included in the Schedule of frequencies available to licensed amateurs. Three additional 3 kHz channels have been made available, on application, in the 5 MHz band, and On the 10 MHz band the power has been increased from 100 watts to 400 watts.

The latter two items were among the matters sought by the Society in its response to ComReg's 'Proposed Strategy for Managing the Radio Spectrum 2011-2013' and which ComReg undertook to consider. The Society appreciates the very satisfactory outcome on these two issues.

The revised Amateur Station Licence Guidelines is a very useful source of information for anyone interested in amateur radio. Further details will be carried in the next issue of Echo Ireland. Licensed amateurs and those interested in obtaining an amateur station licence are, however, advised to familiarise themselves with the revised guidelines which are available on a link to ComReg's Amateur Radio Information pages from the Downloads page of the IRTS website at www.irts.ie

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New 5 MHz Channels

Three new 3 kHz channels have been allocated in the 5 MHz band to the amateur service on a secondary basis. The three new channels are centred on 5300, 5332 and 5348 kHz. In responding to the ComReg's Proposed Spectrum Strategy for 2011-2013, IRTS sought these channels and ComReg agreed to consider the matter in consultation with current users of that spectrum. We are pleased at the positive outcome of these consultations and we appreciate the efforts of ComReg in being in a position to allocate the new channels within the period of the Spectrum Strategy. There are now six 3 kHz channels at 5 MHz available to licensed amateurs. These are centred on 5280, 5300, 5332, 5348, 5400 and 5405 kHz. It is the convention to use upper sideband on this band.

It should be remembered that additional authorisation is required to operate on the 5 MHz band and application to do so must be made to ComReg on form 09/45(d).

Coolmine Radio Rally

Coolmine rally will be held at the Coolmine Community School on Sunday 10th February 2013. Doors open at 8.30am for traders and for member of the public at 9.30am. Admission is 5.00. Usual traders will attend and there will be a bring and buy sale. Tea and refreshments available all day during the event. Unlimited free car parking available. To book a table for the rally please call the following: Tom, 01 8211043 or Tony, 087 2439997. Everyone welcome to this excellent annual event.

Limerick Radio Club

The Annual Limerick Radio Club Rally will take place on Sunday 3rd March 2012 at the Radisson Blu Hotel Limerick. Doors open at 11am and admission is 5. All the usual traders will be present. Bring and Buy tables are Free of charge and will be allocated on a first come basis, they can be booked by contacting Ger McNamara EI4GXB on 087 2532512 or ei4gxb / at/gmail /dot/com.

New RSGB Manager for GI Region 8

Congratulations to Philip Hosey MI0MSO/EI8GPB recently appointed GI region 8 regional manager for RSGB. We wish him well in his new role.

Using Facebook

A new group has been formed on Facebook for amateurs wishing to organise skeds with other amateurs. So if you need a particular contact for an award, or just a chat, then go to http://www.facebook.com/groups/hamsked and have a look.

DX News

Peter K8PGJ will be active as ZF2PG from Grand Cayman Island between now and 20 January. He will operate mainly 20 and 15m SSB. QSLs go via his home call. He will also upload his logs to Logbook of the World.

Leo PP1CZ will operate from the island of Fernando de Noronha from 15-21 January. This archipelago, some 500km off the coast of Brazil, is a separate DXCC entity and while there Leo will use the callsign PY0F/PP1CZ. He will focus on 80 and 160m CW and RTTY with some SSB.

Carl SM6CPY will return to Rwanda from 15-31 January and reactivate his 9X0PY callsign. He will operate mainly CW - look for him 25 kHz up. QSL to the home call.

The island of Minami Torishima will be QRV from 15 January until 15 April. This quite rare DXCC entity will see JG8NQJ signing JG8NQJ/JD1 during that period. He plans to operate 17-10m CW during his spare time on the island. QSLs go to his home call via the bureau or direct to JA8CJY.

EI13CLAN

Any member wishing go on air with EI13CLAN should contact Dave EI6AL at dave.ei6al /at/ gmail.com or by phone on 0861000000.

Items for inclusion in next week's Radio News can be submitted via e-mail to "newsteam /at/ irts / dot / ie" for automatic forwarding to both the radio and printed news services. Urgent news items for the radio news maybe telephoned to the radio news editor, Aidan, EI7JC on 085 7100511.

Please note that items for the radio news should reach the editor no later than midday on Thursday in order to be guaranteed inclusion in the following Sunday's bulletin.

129. eHam.net News for Sunday 13 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-13 23:53:11 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba6e8b82e8972504d3343a89@google.com>
Source record: 979
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
Missoula Students Interview Space Station Astronaut 200 Miles Above:

Posted: 12 Jan 2013 11:21 PM PST
http://www.eham.net/articles/29631

MISSOULA, Mont. -- This is a story scores of Missoula youngsters may one day tell their grand kids. One day they talked to International Space Station astronauts as they soared over Missoula. Target Range School was home base for hundreds of kids from schools all over Missoula in an out-of-this-world radio conference. Space station astronauts sent Missoula students, their teachers and their parents a pre-taped message. "Happy new year," said commander Kevin Ford and his team. Target Range hosted a phone call to the space station using ham radio-designated frequencies. Space Station astronauts circle the globe every 90 minutes. They made connection at a strategic time. "Exactly over Missoula," said Target Range teacher Kay Ebelt, "and exactly over Target Range School, 200 miles up." Youngsters who won essay contests got to interview commander Ford.

130. Amateur OR Ham Radio - Google News for Sunday 13 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-14 03:32:30 UTC
From: rec-radio-info-request@panix.com
Message-ID: <20cf303bfab837149c04d3374b38@google.com>
Source record: 980
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Amateur Radio Community Honors Special Member - WKBN/WYFX-TV

Posted: 13 Jan 2013 03:00 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNE2oHJ-U1QeJS_il3cSE6WLGmWmYw&url=http://www.wkbn.com/content/news/local/story/Amateur-Radio-Community-Honors-Special-Member/PIZ4IHe4K02eZOwOnW5N_g.cspx

Amateur Radio Community Honors Special Member
WKBN/WYFX-TV
The Western Reserve Amateur Radio Club hosted its annual post-holiday dinner meeting in Canfield Sunday. The meeting had another purpose, to present Mike Austin of Warren with long range ham equipment that speaks. Austin is visually impaired and just ...

and more

//
Amateur radio license training Feb. 9 - MyWebTimes.com

Posted: 08 Jan 2013 03:51 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHaKINmzRCqbZSqf0czhtsoANkeIw&url=http://mywebtimes.com/ottnews/archives/ottawa/display.php?id%3D468745

Amateur radio license training Feb. 9
MyWebTimes.com
The La Salle County Radio Amateur Civil Emergency Service will conduct a review and exam session for any person interested in receiving their amateur radio technician or general license. "With amateur radio, you can talk with friends across town or ...

131. Southgate Amateur Radio News for Monday 14 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-14 11:26:50 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <14dae9399c3f700d3e04d33debce@google.com>
Source record: 981
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Revised Irish Amateur Station Licence Guidelines

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/zDLaU7YjG9Y/revised_irish_amateur_station_licence_guidelines.htm?utm_source=feedburner&utm_medium=email

On 2 January, the Irish regulator ComReg published a revised version of the
Amateur Station Licence Guidelines in ComReg Document 09/45R1. The
Guidelines include some pieces of good news for licensed radio amateurs

//
PEARS National VHF/UHF Contest this coming weekend

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/eow5OBxxWcc/pears_national_vhf_uhf_contest_this_coming_weekend.htm?utm_source=feedburner&utm_medium=email

The PEARS National VHF/UHF Contest is the only VHF contest in South Africa
that is scheduled during the summer and covers the best period of the year
for country-wide VHF contacts as well as to the neighbouring states, when
propagation conditions could also change during the two day period

//
SARL Antenna Defence Fund

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/T8NUql1Lv0E/sarl_antenna_defence_fund_1401.htm?utm_source=feedburner&utm_medium=email

Last week the SARL Antenna Defence Fund increased by R600 to R28 850, still
some way from the R50 000 target

//
New 5 MHz Channels in Eire

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/oxXe_cHcgQ8/new_5_mhz_channels_in_eire.htm?utm_source=feedburner&utm_medium=email

ComReg has allocated three new 3 kHz channels in the 5 MHz band to the
amateur service on a secondary basis

//
LCARC to host ARISS contact

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/A_H5H0AsZII/lcarc_to_host_ariss_contact.htm?utm_source=feedburner&utm_medium=email

The Loyalist City Amateur Radio Club of Saint John, NB along with St. Rose Elementary School will host an ARISS contact on Thursday, January 17th at 1340 Z

//
DXCC Country/Entity Report

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/SebWr4N-23w/dxcc_report_1401.htm?utm_source=feedburner&utm_medium=email

According to the Amateur Radio Cluster Network for the week of Sunday, 6th-January, through Sunday, 13th-January there were 219 countries active

//
Buzz Showalter W4UJL SK

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/nGg7Lag_LTI/buzz_showalter_w4ujl_sk.htm?utm_source=feedburner&utm_medium=email

The Orlando Sentinel reports that Buzz Showalter W4UJL passed away Monday, January 7 aged 94

//
Harwell Rally February 10

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Wa0N6WP6Go8/harwell_rally_february_10.htm?utm_source=feedburner&utm_medium=email

On Sunday February 10 the Harwell Amateur Radio Society are holding a Radio and Electronics Rally

//
Mid Ulster ARC @ BBC Stargazing Live

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/xX0Qq0EmCR8/mid_ulster_arc_bbc_stargazing_live.htm?utm_source=feedburner&utm_medium=email

Building on the success of its involvement in the Olympic Torch rally in Portadown, Mid Ulster Amateur Radio Club again partnered with Craigavon Borough Council and BBC NI for the nationwide Stargazing Live event, held again this year at Oxford Island

//
IOTA news from OPDX

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/dvFbPbzeW18/january_14.htm?utm_source=feedburner&utm_medium=email

Weekly IOTA (Islands On The Air) News - compiled by Tedd Mirgliotta, KB8NW,
editor of the Ohio/Penn DX Bulletin

//
History This Week

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/cvAQeYL4m-Y/history_14_january.htm?utm_source=feedburner&utm_medium=email

A look back at events that made history this week - compiled by the
Summerland Amateur Radio Club of Lismore, NSW

//
Sussex Tech students pass ham radio test

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/bg_CRIIAXyk/sussex_tech_students_pass_ham_radio_test.htm?utm_source=feedburner&utm_medium=email

The Cape Gazette reports on an amateur radio course held at Sussex
Technical High School

132. GB2RS NEWS Sunday 13th January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-14 13:00:19 UTC
From: Newsdesk@rsgb.org.uk
Message-ID: <20130114130004.E684A33C7B@panix2.panix.com>
Source record: 982
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

GB2RS NEWS

Sunday 13th January 2013

The news headlines:

* 5MHz band news

* Irish amateurs get 472kHz band

* Gx100RSGB locations this week

The new variation to the UK Amateur Full Licence, allowing a wider range of privileges, came in force from 1 January 2013. Following the Christmas and New Year period, RSGB web support for the new frequencies has been updated. You will find a link at www.rsgb.org/5mhz. Whilst the RSGB continues to encourage experimental work on the 5MHz band, the experimental licensing requirement has been dropped and it is considered that the Society no longer needs to continue to run the 5MHz Experiment to the extent that it has in the past. The 5MHz Working Group has agreed that its primary role has been done and that it can be stood down as a working group. The RSGB would like to acknowledge the contribution by the 5MHz Working Group for its work in developing our presence at 5MHz. The Society also looks to its Members, indeed all UK amateurs, to act responsibly in respect of the new privileges at 5MHz.

Irish amateurs have been informed by ComReg that the band segment 472 to 479kHz is available to all licensed radio amateurs in Ireland, on a Secondary basis. Stations must not cause interference to the Primary Users, including coast stations and the aeronautical radionavigation service.

The special event callsign celebrating the RSGB Centenary, GB100RSGB, will be operated today, 13 January, by Furness ARS. On Monday and Tuesday, South Manchester Radio and Computer Club will put the station on the air in Sale. South Lancs ARC will run the station from Wigan on Wednesday and West Manchester Radio Club take up the callsign in Astley on Thursday. On Friday and Saturday the callsign will be on the air with Wirral & District ARC and then it moves to the Isle of Man as GD100RSGB on Sunday and Monday when the Isle of Man ARC runs the station. Details of how to get your QSL card or check that you are in the log appear on the RSGB website at www.rsgb.org/centenary.

A new group has been formed on Facebook for amateurs wishing to organise skeds with other amateurs. So if you need a particular contact for an award, or just a chat, then go to

www.facebook.com/groups/hamsked and have a look.

The Logbook of The World queue has been shrinking steadily since 7 January, when the system was brought back online after the installation of a new database server equipped with solid state drives. Since then, the delay between a file being uploaded and processed is about 8 days and is dropping by one day approximately every 10 hours.

The IT support group for the IOTA programme is engaged in the beta testing of a ADIF log upload module on a live test server. Additional software support is required to assist Dom Smith, M0BLF with this process, as well as other developments on the IOTA site. The RSGB is looking for a volunteer to provide software programming support for IOTA. The ideal candidate would have skills that include object oriented PHP, MySQL, Javascript and associated technologies such as AJAX, JSON, jQuery, etc and be familiar with working in a GitHub collaborative environment. A team worker, comfortable with virtual collaborative working, would be essential. Whilst someone resident in the UK would be an advantage, consideration will be given to overseas applicants. Expressions of interest, with a brief CV, should be sent to John Gould, G3WKL, by e-mail to g3wkl@btinternet.com.

UK amateur radios clubs still have time to enter the National Club of the Year competition. Kindly sponsored by Waters and Stanton, the closing date for the Regional entries is 31 January. After judging by the Regional Managers team, each of the 13 winners will go through to the national competition, the winners of which will be announced at the RSGB AGM on 20 April. Entries should go to the Regional Manager and details can be found on the Regional websites.

Copyright © RSGB 2013. Not for public release before Monday 14 January 2013 except as a GB2RS broadcast. And now for the details of rallies and events for the coming week

The Red Rose Winter Rally takes place today, Sunday 13 January, in the George H Carnell Leisure Centre, Kingsway Park, M41 7FJ. The venue is easily accessible from M60 junction 9. Doors open at 11am and there will be trade stands, special interest groups, a Bring & Buy and an RSGB bookstand. More details from Steve on 07502 295 141.

The Dover Amateur Radio Club Rally will take place on Sunday 20 January at Whitfield Village Hall, Dover CT16 3LY. Doors open at 10am and entry is £2. The auction will take place at 12.30pm. Details from Peter, M0PKH on 07775 515 890.

Also on 20 January, the Pencoed Amateur Radio Club Bring & Buy Sale will be held at Pencoed Rugby Football Club, The Verlands, Felindre Road, Pencoed CF35 5PB. Doors open at 9.30am and entry is £2. Tables are £5 each. Bookings and more information, from Gerry Day on 01656 860 761.

Now for the news of special events

The RNLI SOS Radio week runs from 19 to 27 January and more than 25 stations have registered to take part. For full details of those stations, check out the website at www.sosradioweek.org.uk.

Pontefract & District ARS will be operating GB0SRW from 19 to 27 January as part of RNLI SOS Radio week. The club will operate on the 2, 4, 20 and 40m bands. QSLs will be sent but only on receipt of a card either direct to G0BPK or via the bureau to GB0SRW. Full details are on QRZ.com.

South Tyneside Amateur Radio Club will be operating GB1SLB from the RNLI Lifeguard Station, Marine Walk, Roker, Sunderland, on 19 January. Operation will be on all HF bands from 10am to 7pm. Details can be found on QRZ.com.

Austrian amateurs will have the option of replacing their normal prefix with the special prefix OE2013 between 15 January and 18 February. This is to celebrate the Alpine Ski World Championships. Details of a special award in connection with this event can be found on the internet.

And now the DX news compiled from 425 DX News and other sources

4ZW is currently on the air from South Sudan as Z81Z. He is active on the HF bands, mostly using CW. Please QSL via his home callsign or electronically using Logbook of the World.

SM6CPY will be operational as 9X0PY from Rwanda between 15 and 31 January. Activity will be holiday style, on all bands, using mainly CW and listening up 25kHz. QSL via his home callsign, either direct or via the Bureau.

F6BLP is again active as 6W7SK from Senegal until 18 January. Operations are holiday style using an IC-7000 into a G5RV antenna, mainly on CW. QSL via F6BLP, direct or via the bureau.

Christian, F5UII will be active in his spare time as FY/F5UII from Kourou, French Guiana, from 13 to 30 January. He will operate SSB only from the FY5KE radio club's premises, typically on weekdays before 1200UTC and after 2200UTC. He also plans to spend a weekend on Ile Royale, IOTA SA-020, operating SSB with 100 watts on 10, 15, 17, 20 and 40m. QSL via his home callsign, direct or via bureau. You can follow him on Twitter, @f5uii, for updates.

Dennis, WA2USA will be active as WA2USA/4 from St George Island, IOTA NA-085, between 20 January and 27 February. He will operate mainly CW on 15, 20 and 30 metres, with some SSB on 20 and 40 metres. QSL via his home callsign, direct or via the bureau.

Copyright © RSGB 2013. Not for public release before Monday 14 January 2013 except as a GB2RS broadcast. Now the contest news

Today, 13 January, the CW Affiliated Clubs Contest takes place from 1400 to 1800UTC. Using CW on the 80m band, the exchange is signal report and serial number.

Tuesday 15th sees the 1.3GHz UK Activity Contest take place between 2000 and 2230UTC. Using all modes on the 23cm band, the exchange is signal report, serial number and locator.

The SSB leg of the Affiliated Clubs Contest takes place on 19 January from 1400 to 1800. Again on the 80m band, the exchange is signal report and serial number.

And now the solar factual data for the period from the 4th to the 10 of January, compiled by Neil Clarke, G0CAS on the 11th of January.

During the period numerous sunspot regions appeared and on the 6th, fourteen regions were visible. Most were small and quiet, even some of the larger regions remained quiet. Solar activity was low every day, with numerous small C class solar flares taking place, except on the 6th when an M1 solar flare took place, increasing activity to moderate levels. Solar flux levels responded well and increased from 143 units on the 4th to peak at 174 units by the 10th. That's the highest daily figure since the 11th of November 2011. The average was 148 units. The 90 day solar flux average on the 10th was 121, that's three units up on last week. Geomagnetic activity was very quiet every day, the most disturbed days were the 6th and 9th, with an Ap index of only 3 units. The average was Ap 2 units. Solar wind data from the ACE spacecraft saw solar wind speeds vary between 290 and 360 kilometres per second. Particle densities were moderate to high most days, with 34 particles per cubic centimetre recorded on the 6th. Bz showed very little variation on any day.

And finally the solar forecast. At first the more active side of the Sun is expected to be looking our way before rotating out of view. There is a chance that solar activity could be moderate on some days, but certainly low on most days. Solar flux levels could decline dramatically and be around 110 units later in the week. Geomagnetic activity is expected to be mostly quiet, however, due to a small coronal hole activity could increase slightly during the next couple of days. MUFs during daylight hours at equal latitudes should be around 26MHz for the south and 23MHz for the north. Darkness hour lows should be about 8MHz. Paths this week to India should have a maximum usable frequency with a 50 per cent success rate of around 28MHz. The optimum working frequency with a 90 per cent success rate will be about 21MHz. The best time to try this path will be between 0900 and 1300 hours.

And that's all for this week from the propagation team.

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Next, the Local News:

Please note that details of all RSGB-affiliated clubs and societies

can be found on the RSGB website, including email addresses

and website links where known.

[Note to Newsreaders: Please read the local news items appropriate to the service area of your transmission.]

NEWS FOR THE MIDLANDS We start with clubs that have several events this week. Wythall Radio Club is taking part in the 80m AFS CW Contest from 1400 today and holding club net on 145.225MHz from 2000 today and next Sunday. On Tuesday there's a Morse class at 1945 plus the DVD on the Rockall DXpedition at 2030 with live commentary from team members via the internet. Friday sees the shack social from 1930, and next Saturday it's the 80m AFS SSB Contest from 1400. Details from Chris, G0EYO, on 07710 412 819.

Friskney and East Lincolnshire Communications Club is running a club net on Monday from 7pm on 144.165MHz USB, vertical polarisation. On Wednesday there is a M3+M6 club net on GB3FR and on Friday there is a club net on GB3FR. Contact the FELCC Information Line on 07554 362 020 for more information.

South Birmingham Radio Society is planning for the March Wythall Radio Rally on Monday. There's a coffee morning on Tuesday from 11am until 1pm, while Thursday sees training classes with Dave Murphy, G8OWL. Shack and aerial work is on Friday. Contact Don, on 01214 581 603.

Lincoln Short-Wave Club is having a shack night on Wednesday, with a brainstorming session on digimodes at the same time in the BSA club. The club simplex net is on 144.325MHz from 8pm on Thursday, then the Saturday surgery and mentoring in the shack starts at 9am. For more information contact Pam Rose, G4STO, on 01427 788 356.

Now we return to the traditional listing in date order. On Monday Gloucester Amateur Radio & Electronics Society is operating on VHF. Contact Anne, 2E1GKY, on 01242 699, 595 daytime.

On Monday Stratford Upon Avon District Radio Society is holding a build-it challenge, hosted by John, G8HJS. Contact G0CHO, on 01608 664 488.

On Monday Sutton Coldfield Amateur Radio Society is on the air, having a natter and general get together. More information from Robert Bird, by email to spirit.guide@hotmail.co.uk.

On Tuesday Derby & District Amateur Radio Society is having an illustrated talk on Colditz by Martin, G3SZJ. Contact Richard Buckby, by email to radio@dadars.org.uk.

On Tuesday Loughborough & District Amateur Radio Club is having a talk on beam benders by Terry Sheppard. More information from Chris, G1ETZ, on 01509 504 319.

On Tuesday Worcester Radio Amateurs Association continues its Foundation licence course. Details from Rich Moles, M0UVA, via email to secretary@m0zoo.co.uk.

On Wednesday Midland Amateur Radio Society is having training classes and having a boys and their new toys session. Details from Norman,

G8BHE, on 07808 078 003.

On Wednesday South Notts Amateur Radio Club is having a talk on multimeters and basic test equipment by G4EDX. Contact Robin, G4NDM, on 01159 372 942.

Copyright © RSGB 2013. Not for public release before Monday 14 January 2013 except as a GB2RS broadcast. On Wednesday Telford & District Amateur Radio Society is holding a Morse fun night led by Richard, G0VXG. Contact Mike, G3JKX, on 01952 299 677.

On Thursday Solihull Amateur Radio Society is having a talk on SOTA by Brian Carter, G8ADD. Details from P T Gaskin, G8AYY, on 01216 287 383.

On Friday Coventry Amateur Radio Society is holding its annual dinner, 7.30 for 8pm start. Contact John, G8SEQ, on 07958 777 363.

NEWS FOR THE NORTH OF ENGLAND On Monday Angel of the North Amateur Radio Club is having a talk on valves and how to use them effectively, by David Stansfield. Contact Nancy Bone, G7UUR, on 01914 770 036.

On Monday Sheffield Amateur Radio Club is holding a contest workshop on the RSGB 80m Club Contests. More information from Peter Day, G3PHO, by email to sarc@g3pho.org.uk.

On Monday South Tyneside Amateur Radio Society is having a night on the air. All are welcome to call in and have a chat. More details from Darren, 2E0MTY, on 07511 968 073.

On Tuesday Chester & District Radio Society is holding its construction competition. Contact Bruce Sutherland, M0CVP, on 01244 343 825.

On Tuesday Halifax & District Amateur Radio Society annual dinner. Details from Martin, M0GQB, on 01422 341 317.

On Tuesday Otley Amateur Radio Society is looking at Harry's story from School for Danger with Jack, G0SNV. Contact Paul, M0PKW, on 07768 996 370.

On Wednesday Denby Dale Radio Club is holding its constructors competition. Details from Richard, M0RBG, on 07976 220 126.

On Thursday South Manchester Radio and Computer Club is having a talk on noise measurement using SDR by Chris, G4HYG. Details from Ron, G3SVW, on 01619 693 999.

On Friday Tynemouth Amateur Radio Club is looking at amateur satellite communications. Contact Bob, M6KLO, by email to mail@g0nwm.com.

NEWS FOR NORTHERN IRELAND Today, Mid Ulster Amateur Radio Club is having a talk on amateur radio in Rhodesia/Zimbabwe and the need for homebrew radio by John, Mi0DFG / ZE5JS / Z25JS. On Tuesday there's a shack night. Contact Brian Burns, MI0TGO, by email to muarc.secretary@yahoo.co.uk.

NEWS FOR SCOTLAND On Tuesday Livingston & District Amateur Radio Society is having an operating evening. Details from Norman, GM1CNH, on 07740 946 192.

On Thursday Aberdeen Amateur Radio Society is having a talk by Jim MacKinnon, GM4EKC. Contact Fred Gordon, MM0ODL, on 01975 651 365.

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NEWS FOR THE SOUTH EAST and EAST ANGLIA We start with advance notice that Radio Society of Harrow will be starting a Foundation course on Wednesday 23 January. The course runs from 7.30pm to 9.30pm for six Wednesdays, with the exam on 6 March. The cost will be £25 plus £27.50 for the exam. Students will also need a copy of the RSGB book Foundation Licence Now! The venue is quite close to Harrow-on-the-Hill train, bus and underground stations, or there is street parking nearby if travelling by car. Contact Brian, G3YKB on 01923 228 121 for more details, or to book a place.

Now for clubs that have several events this week. Today, Newbury & District Amateur Radio Society is taking part in the Affiliated Societies Team Contest CW. Next Saturday they will take part in the AFS Contest Phone. Contact Rob, G4LMW, on 01635 862 737.

Worthing & District Amateur Radio Club is taking part in the AFS contest CW today. Wednesday sees a discussion evening and next Saturday it's the AFS contest SSB. Contact John, G8FMJ, on 01273 593 232.

Farnborough & District Radio Society has an 80m slow CW net on Monday from 1pm, then a Top Band net with G2DX on 1.995MHz at 8pm. Wednesday sees slow speed CW on 1.995MHz from 8pm, to which all are welcome, and on Friday it's the 2m net on 144.675MHz from 8pm. Details from Neville, G3SPD, on 01252 404 816.

Chelmsford Amateur Radio Society has a Top Band net on 1975kHz from 8.30pm on Tuesday. On Wednesday there's a committee meeting at Danbury Village Hall. Contact Martyn, G1EFL, on 01245 469 008.

Now we return to the traditional listing in date order. Today, Horsham Amateur Radio Club is taking part in the AFS Contest CW. Details are on the web at www.harc.org.uk.

Loughton & Epping Forest Amateur Radio Society is having its New Year's carvery dinner today. Contact Marc Litchman, G0TOC, on 02085 021 645.

Monday Coulsdon Amateur Transmitting Society is having its New Year dinner at The Belmont. Details from Steve Beal, G3WZK, by email to secretary@catsradio.org.

On Monday at Radio Society of Harrow, Brian, G3YKB addresses the question: what are semiconductors? More information from Linda, G7RJL, on 02083 868 586.

On Tuesday Brede Steam Amateur Radio Society is at the shack. For more information contact Steve, on 01424 720 815.

On Tuesday Bromley & District Amateur Radio Society is holding its AGM. Details from Andy, G4WGZ, on 01689 878 089.

On Tuesday Verulam Amateur Radio Club is having a club meeting followed by a talk at 8pm. Contact Ralph, G1BSZ, on 01923 265 572.

On Wednesday there will be a Royal Meteorological Society presentation on radio weather, with a look at propagation through the eyes of meteorologist Jim Bacon, G3YLA. This free event takes place at the Thomas Paine Study Centre, University of East Anglia, NR4 7TJ, meeting in the foyer at 7pm for free refreshments. The presentation commences at 7.30pm in the lecture theatre. Details are at www.facebook.com/rmets.eanglia

On Thursday Colchester Radio Amateurs is having talks by members on their other hobbies. More information from Kevan, 2E0WMG, on 07766 543 784.

On Thursday Horndean & District Amateur Radio Club is having its annual quiz trophy evening. Contact Stuart, G0FYX, on 02392 472 846.

Copyright © RSGB 2013. Not for public release before Monday 14 January 2013 except as a GB2RS broadcast. On Thursday Sutton & Cheam Radio Society is having a talk on the 2O12L Olympic special event station by Bob Treacher, M0MCV and Dave Lawley, G4BUO. Details from Darren, M0PRV, on 07525 753 702.

On Friday Mid-Sussex Amateur Radio Society is having an operating evening in the shack. Details from Mike Mundy, G1TDL, on 01444 246 899.

Next Sunday East Kent Radio Society is at the Dover Amateur Radio Club Rally. Details from Karl Davies, M1DFM, on 01227 710 120.

Next Sunday Hastings Electronics and Radio Club is having its annual lunch. Details from Gordon, on 01424 431 909.

NEWS FOR THE SOUTH WEST Exeter Amateur Radio Society is having a talk on RAYNET by Keith, G7NBU in the Moose Centre from 7pm on Monday, plus an HF net on 3.675MHz from 7.45pm. The Tuesday 2m net is on 145.575MHz at 7.45pm and on Thursday it's the 4m net on 70.425MHz from 7pm. Contact Nick, 2E0NRJ, on 01363 775 756.

On Tuesday Riviera Amateur Radio Club is running its 2m net from 8pm on 145.425MHz. Next Saturday they commence activities for SOS Radio Week, putting MX0RIV on the air. Contact Alan Wyatt, G2DXU, by email to rivieraarc@gmail.com.

On Wednesday Thornbury & South Gloucestershire Amateur Radio Club is having a video night. Contact Tony, G0WMB, on 01454 417 048.

On Thursday South Bristol Amateur Radio Club is holding a committee meeting. Details from Andrew Jenner, G7KNA, on 07838 695 471.

On Thursday Swindon & District Amateur Radio Club is having an activity night. Contact Den, M0ACM, on 07810 317 750.

On Thursday Yeovil Amateur Radio Club is having a talk by G7AHP on Linux in amateur radio. Contact George Davis, G3ICO, on 01935 425 669.

On Friday Poole Radio Society is having an activity night. More info from Bill Coombes, G4ERV, by email to secretary@g4prs.org.uk.

On Friday Torbay Amateur Radio Society is having a natter night and 80m net. For more information contact Dave, G6FSP, by email to g6fsp@tars.org.uk.

NEWS FOR WALES On Monday Llanelli Amateur Radio Society is having a social night and club raffle. Contact Craig, MW0MXT, on 01269 845 773.

On Tuesday Wrexham Amateur Radio Society is looking at Band plan information. Details from Frank Bailey, M1EYH, by email to fcbailey20@btinternet.com.

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133. Weekly Highlights of Solar and Geomagnetic Activity, 07 - 13 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-14 16:30:09 UTC
From: SWPC.Webmaster@noaa.gov
Message-ID: <20130114163003.0CB7A33C68@panix2.panix.com>
Source record: 983
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.amateur.space,rec.radio.shortwave,rec.radio.info

```
:Product: Weekly Highlights and Forecasts
:Issued: 2013 Jan 14 0326 UTC
# Prepared by the US Dept. of Commerce, NOAA, Space Weather Prediction Center
# Product description and SWPC contact on the Web
# http://www.swpc.noaa.gov/weekly.html
#
# Weekly Highlights and Forecasts
#
Highlights of Solar and Geomagnetic Activity
07 - 13 January 2013

Solar activity was at low to moderate levels. Low levels were
observed on 07-10 January and again on 12 January. Moderate levels
were observed on 11 and 13 January. At the beginning of the period,
there were 12 numbered regions on the visible disk. Most of the
regions were relatively stable producing low level C-class flares.
The most magnetically complex spot group was Region 1652 (N17,
L=184, class/area Fkc/320 on 07 January); a Fkc/BG spot group. By
early 08 January, Region 1654 (N08, L=151, class/area Fki/1100 on 11
January) rotated around the NE limb. Both Regions 1652 and 1654 were
responsible for the majority of the C-class activity that occurred
through the rest of the period. By 11 January, moderate levels were
reached as Region 1654 produced two M-class flares; an M1 at 11/0911
UTC with associated Type II (537 km/s) and Type IV radio bursts and
an M1/1f at 11/1507 UTC. Other activity on 11 January included a 174
sfu Tenflare associated with a C1 flare from Region 1654 at 11/1846
UTC. Low levels returned on 12 January. By 13 January, moderate
levels returned as Region 1652 produced two M-class flares; an M1 at
13/0050 UTC and another M1 at 13/0838 UTC with associated Type II
(649 km/s) and Type IV radio sweeps as well as an Earth-directed
CME. First seen in STEREO-A COR2 imagery at 13/0909 UTC (estimated
speed of 371 km/s), the ejecta appeared in SOHO/LASCO imagery as a
faint halo beginning at 13/1236 UTC.

No proton events were observed at geosynchronous orbit.

The greater than 2 MeV electron flux at geosynchronous orbit was at
normal levels.

Geomagnetic field activity was quiet for the majority of the period
through late on 13 January. The solar wind speed, measured at the
ACE spacecraft, ranged from 272 km/s to 375 km/s while the Bz
component of the interplanetary magnetic field (IMF) did not vary
much beyond +/- 5 nT. By late on 10 January, the phi angle changed
```

from predominantly negative (towards) to positive (away) indicative of a solar sector boundary crossing. By mid day on 13 January, solar wind speed began to increase from approximately 400 km/s to 510 km/s. An increase in temperature and total field strength (10 nT) was observed as a positive polarity coronal hole high speed stream became geoeffective. Unsettled periods were observed from 13/1800-2400 UTC.

Forecast of Solar and Geomagnetic Activity
14 January - 09 February 2013

Solar activity is expected to be at low to moderate levels until Region 1654 rotates around the west limb on 20 January. Very low to low levels are expected until Regions 1652 and 1654 return beginning on 31 January. A chance for M-class flares exists from 31 January through the end of the forecast period.

No proton events are expected at geosynchronous orbit.

The greater than 2 MeV electron flux at geosynchronous orbit is expected to be at normal to moderate levels throughout the forecast period with possible high levels on 15-16 January and again on 19-20 January due to coronal hole high speed stream and CME effects.

Geomagnetic field activity is expected to be quiet to active on 14 January due to continued coronal hole high speed stream effects. Quiet levels are expected through mid-day on 17 January. By mid to late 17 January, a CME is expected to become geoeffective causing unsettled to active periods through 18 January. Conditions are expected to return to quiet levels by 19 January and continue until 09 February when a coronal hole high speed stream is expected to return.

134. QRZ Forums - Contests, DXpeditions and Special Events for Monday 14 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-14 17:26:12 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d0447849b9cf3a504d342f0ec@google.com>
Source record: 984
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
1 experienced SSB contest operator needed

Posted: 13 Jan 2013 02:25 PM PST
http://forums.qrz.com/showthread.php?375668-1-experienced-SSB-contest-operator-needed&goto=newpost

IG9Y Lampedusa 2013 team still needs one (1)operator to join the team for CQWW SSB 2013. We invite you to visit our website and read all the details http://ig9.ii9p.com/ Send us an email and we will answer you with pleasure Rabic.romeo@gmail.com 73 S52RU & IG9Y Team

135. Re: GB2RS NEWS Sunday 13th January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-14 21:24:25 UTC
From: gareth <no.spam@thank.you.invalid>
Message-ID: <kd1t38$h74$1@dont-email.me>
Source record: 985
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy

<Newsdesk@rsgb.org.uk> wrote in message
news:20130114130004.E684A33C7B@panix2.panix.com...
>
> A new group has been formed on Facebook for amateurs wishing to
> organise skeds with other amateurs. So if you need a particular contact
> for an award, or just a chat, then go to
> www.facebook.com/groups/hamsked and have a look.
>

Quite ridiculous, even for those who purport to be CB-type operators
rather than technical _REAL_ Radio Amateurs

Get the award through your skill at operating radios and not through
your skill at using the Internet.

Dohhhhhhh!!!!!

136. eHam.net News for Monday 14 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-14 23:21:12 UTC
From: rec-radio-info-request@panix.com
Message-ID: <bcaec518664a4c12e004d347e6d3@google.com>
Source record: 986
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
Australian Given an AMSAT Accolade:

Posted: 14 Jan 2013 01:27 AM PST
http://www.eham.net/articles/29635

It was a very humble Tony Hutchison VK5ZAI who received an award from AMSATNorth America for the voluntary work he has done for the Amateur Radio on the International Space Station (ARISS) program. In accepting the award, Tony VK5ZAI said it was a very nice honour which made him feel humble. "I look at it as a combined effort for all those that have helped over the last 20 years because I couldn't have done it alone," he said. In praise of ARISS, Tony VK5ZAI said, "They're a great group to work with and he has made many friends through it and amateur radio." He is the Australian ARISS Coordinator and a Telebridge Earth Station involved in many contacts between the ISS and schools.

//
Live Wire: Several Solutions to Crossed Signals:

Posted: 14 Jan 2013 01:25 AM PST
http://www.eham.net/articles/29634

Q: My neighbor is a ham operator, with three towers in his yard, and when he talks on his radio, it bleeds into my TV and telephone. I've talked to him many times about this, I've talked to the FCC, I've used filters on my phone, but nothing ever helps. I want to be able to watch TV and talk on my phone without interruptions, but I also want him to be able to use his ham radio. Is there anything that can be done so we're both happy? - C.P., Hope Mills A: Maybe. Hopefully. The American Radio Relay League, which represents amateur radio operators, and the Consumer Electronics Association have some suggestions on what to do in situations like yours. One key, they say in a jointly published guide, is to be diplomatic in your dealings with your neighbor since you may well need his cooperation in solving this problem. Since you say you want him to be able to use his equipment, too, it sounds like you're already on this, er, wavelength. Finally, the guide says, if you think the interference is caused by one or more of your neighbor's radio transmitters, talk to him about arranging a thorough test to see if that's really so. In such a test, you'd need to be using your devices while your neighbor gradually tried all of his normally used frequencies, antenna directions and power levels. All results should be carefully written down, the guide says. Once you figure out the problematic frequencies and power levels, you can work on a solution.

//
Amateurlogic 49 has been Released:

Posted: 14 Jan 2013 01:28 AM PST
http://www.eham.net/articles/29633

George builds a highly efficient 7-40 volt Raspberry Pi power regulator. Tommy constructs a Tape Measure Yagi antenna. Peter's UG-802 Android Dongle. Emile's Baofeng UV-5RC. Icom's new IC-7100, ID-51A radios, and more.

137. SEXY VIDEOS YOU MUST SEE MASALA HOT PHOTOS

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-15 01:52:01 UTC
From: 1054QZXSE <21lkikifdgvgv@gmail.com>
Message-ID: <9d526b95-fd6d-411f-b88b-32c05b8f7fdf@po6g2000pbb.googlegroups.com>
Source record: 987

TOLLYWOOD HOT
http://tbiphotos.blogspot.in/2013/01/tollywood-hot.html
TAMIL HOT
http://tbiphotos.blogspot.in/2013/01/tamil-hot.html
MALLU HOT
http://tbiphotos.blogspot.in/2013/01/mallu-hot.html
BOLLYWOOD HOT
http://tbiphotos.blogspot.in/2013/01/bollywood-hot.html
INDIAN HOT
http://tbiphotos.blogspot.in/2013/01/indian-hot.html
MALLU KISS
http://tbiphotos.blogspot.in/2013/01/mallu-kiss.html
TOLLYWOOD KISS
http://tbiphotos.blogspot.in/2013/01/tollywood-kiss.html
TAMIL LIP KISS
http://tbiphotos.blogspot.in/2013/01/tamil-lip-kiss.html
BOOLYWOOD LIP KISS
http://tbiphotos.blogspot.in/2013/01/boolywood-lip-kiss.html
INDIAN LIP KISS
http://tbiphotos.blogspot.in/2013/01/indian-lip-kiss.html
INDIAN REAL LIP KISS
http://tbiphotos.blogspot.in/2013/01/indian-real-lip-kiss.html

ALL INTERVIEW QUESTIONS

java interview questions
http://allinterviewsquestions.blogspot.in/2009/02/java-interview-questions.html
oracle interview questions
http://allinterviewsquestions.blogspot.in/2009/02/oracle-interview-questions.html
hardware interview questions 4
http://allinterviewsquestions.blogspot.in/2009/02/hardware-interview-questions.html
SQL Server Interview Questions
http://allinterviewsquestions.blogspot.in2009/02/sql-server-interview-questions.html
dotnet questions 3
http://allinterviewsquestions.blogspot.in/2009/02/dotnet-questions-3.html

138. Amateur OR Ham Radio - Google News for Monday 14 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-15 03:27:22 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae9340383b01ea004d34b56bb@google.com>
Source record: 988
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Amateur Radio Community Honors Special Member - Foxyoungstown

Posted: 13 Jan 2013 03:01 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGU-FTm5faChcMAYIVRxmd4FeCJGg&url=http://www.foxyoungstown.com/content/news/local/story/Amateur-Radio-Community-Honors-Special-Member/PIZ4IHe4K02eZOwOnW5N_g.cspx

Amateur Radio Community Honors Special Member
Foxyoungstown
The Western Reserve Amateur Radio Club hosted its annual post-holiday dinner meeting in Canfield Sunday. The meeting had another purpose, to present Mike Austin of Warren with long range ham equipment that speaks. Austin is visually impaired and just ...

//
Library receives set of amateur radio operating books amid budget crisis - Crestview News Bulletin

Posted: 27 Dec 2012 11:25 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFCpu3jtd2ca4cszDFY40ummeyWBg&url=http://www.crestviewbulletin.com/news/community/library-receives-set-of-amateur-radio-operating-books-amid-budget-crisis-1.70308

Library receives set of amateur radio operating books amid budget crisis
Crestview News Bulletin
CRESTVIEW — Eleven new manuals and handbooks recently donated to the Crestview Public Library will be a valuable resource for amateur radio enthusiasts — also called “hams” — Library Director Jean Lewis said. Among the North Okaloosa Amateur Radio ...

and more

139. Crossposting Permitted to rec.radio.amateur.moderated

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-15 07:00:02 UTC
From: rram@panix.com
Message-ID: <radio/ham-radio/moderated/crossposting-1-1358233201@panix.com>
Source record: 989
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.space,rec.radio.info

```
Posted-By: auto-faq 3.3.2 beta (PGPMoose V2.0, Perl 5.005)
Archive-name: radio/ham-radio/moderated/crossposting
Revision: 1.2 2011/11/02 04:08:53
Posting-Frequency: posted twice monthly
URL: http://www.panix.com/~rram/usenet/rram/index.html

Changes followed by "|".

After a 30-day public discussion and feedback period to gauge reader
opinions in March of 2009:

http://groups.google.com/group/rec.radio.amateur.moderated/browse_thread/thread/d7d337db35
f23326

the rec.radio.amateur.moderated Moderation Team had decided to consider |
amending its charter, and permit limited simultaneous crossposting to
rec.radio.amateur.moderated and one other unmoderated
amateur-radio-related discussion newsgroup. After a successful trial |
period (90 days, through early July 2009), we decided to adopt this |
change permanently. |

Approved rec.radio.amateur.* newsgroups are those that are currently
listed in the latest version of the "List of Big Eight Newsgroups" which
is crossposted monthly to news.announce.newgroups, news.groups, and
news.lists.misc.

Approved alt.radio.amateur.* and alt.ham-radio.* newsgroups are those
that have been created consistent with the suggestions in "So You Want
to Create an Alt Newsgroup" at:

http://www.faqs.org/faqs/alt-creation-guide/

Approved regional hierarchy newsgroups are those that contain either
"radio.amateur" or "ham-radio" in their names, including
uk.radio.amateur and aus.radio.amateur.misc.

We will make every reasonable effort to keep our list of approved
newsgroups up-to-date. In case we have overlooked any, and a submission
is rejected in error as a result, the rejected submitter can E-mail us
at our administrative contact address (in the signature at the bottom of
this article, and the default Reply-To for the rejection message)
requesting that it be added, and that the article be approved. We may
still choose to reject articles crossposted to any alt.* newsgroup with
an inappropriate name, including obscene language, embedded
name-calling, or encouragement of unlawful conduct.
```

Please direct any comments, questions, or criticisms to
rec-radio-amateur-moderated-request@panix.com.

140. Southgate Amateur Radio News for Tuesday 15 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-15 11:29:25 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <14dae9399931596c6304d3521214@google.com>
Source record: 990
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Dayton Hamvention News

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/xWPq1lgH5VY/dayton_hamvention_news.htm?utm_source=feedburner&utm_medium=email

Tickets are now on sale for the 2013 Dayton Contest Dinner, and for early bird registrations at the Dayton ConTest University

//
AmateurLogic.TV 49: Pi-Supply and Tape-Tenna

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/B4vJstZUyuY/amateurlogic_tv_49.htm?utm_source=feedburner&utm_medium=email

George builds a highly efficient 7-40 volt Raspberry Pi power regulator. Tommy constructs a Tape Measure Yagi antenna. Peter’s UG-802 Android Dongle. Emile’s Baofeng UV-5RC. Icom’s new IC-7100, ID-51A radios, and more

//
Still time to enter National Club of the Year

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/gHbQT4eME-M/still_time_to_enter_national_club_of_the_year.htm?utm_source=feedburner&utm_medium=email

UK amateur radios clubs still have time to enter the National Club of the Year competition

//
Volunteer programmer sought for IOTA project

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/BK0EleW-MRg/volunteer_programmer_sought_for_iota_project.htm?utm_source=feedburner&utm_medium=email

The IT support group for the IOTA programme is engaged in the beta testing of an ADIF log upload module on a live test server

//
Ron Ochu, KO0Z, named CQ Magazine Beginners Editor

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Nra6Jfhu8MQ/cq_magazine_beginners_edito

r.htm?utm_source=feedburner&utm_medium=email

Ron Ochu, KO0Z, of Girard, Illinois, has been named Beginners Editor of CQ Amateur Radio magazine, Editor Rich Moseson, W2VU, announced today

//
Kids Day experiences of Piotr SO9DXX

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/mv2b10jSfcg/kids_day_experiences_of_piotr_so9dxx.htm?utm_source=feedburner&utm_medium=email

IARU Region 1 Youth Coordinator Lisa Leenders PA2LS reports on amateur radio Kids Day which was held on January 6

//
Logbook of The World speeding up

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/UYgxgmf-K18/logbook_of_the_world_speeding_up.htm?utm_source=feedburner&utm_medium=email

The Logbook of The World queue has been shrinking steadily since 7 January, when the system was brought back online

//
2012 DX Sound Bites

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/PwBcNPs8FsA/2012_dx_sound_bites.htm?utm_source=feedburner&utm_medium=email

Tom, K8CX, has done it again. He has provided DXers with 135 memorable DX sound clips from 2012

//
Nature of Sound - 1947

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Radf_nwj6r0/nature_of_sound_1947.htm?utm_source=feedburner&utm_medium=email

In this vintage movie, a boy's ham radio friend, Philip Hanson W9TZW, explains how sound works

141. Ohio/Penn DX Special Bulletin #1095.1

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-15 14:42:53 UTC
From: "Tedd Mirgliotta (KB8NW)" <kb8nw@barf80.nshore.org>
Message-ID: <1444.73102.bm@smtp104.sbc.mail.ne1.yahoo.com>
Source record: 991
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

SB DX @ WW < KB8NW $OPDX.1095.1
Ohio/Penn DX Special Bulletin No. 1095.1

The Ohio/Penn DX PacketCluster
DX Special Bulletin No. 1095.1
BID: $OPDX.1095.1
January 15, 2012
Editor Tedd Mirgliotta, KB8NW
Provided by BARF80.ORG (Cleveland, Ohio)

Thanks to the Northern Ohio Amateur Radio Society, Northern Ohio DX Association, Ohio/Penn PacketCluster Network, AB5K & the AR TelNet Clusters Network, W2VU and W6SZN for the following DX information.

CQ NEWS (Ron Ochu, KO0Z, Named CQ Beginners Editor). Richard, W2VU, Editor of CQ Amateur Radio, sent out the following:
FOR IMMEDIATE RELEASE: January 14, 2013

Ron Ochu, KO0Z, Named CQ Magazine Beginners Editor

(Hicksville, NY January 14, 2013) – Ron Ochu, KO0Z, of Girard, Illinois, has been named Beginners Editor of CQ Amateur Radio magazine, Editor Rich Moseson, W2VU, announced today. He will begin writing the "Learning Curve" column as of the April 2013 issue. Ochu succeeds Rich Arland, K7SZ, who stepped down after a decade of writing various columns for several CQ Communications magazines.

Ochu is a recently-retired high school English teacher and ham radio license instructor. A ham since 1974, he has held an Extra Class license since 1982. His ham radio interests include DXing, antennas, VHF/UHF/SHF, RTTY and contesting, but notes that "nothing beats a good, down to earth ragchew with a fellow ham." In addition to ham radio, Ron enjoys photography, reading and spending time with his grandchildren. His wife, Debbie, is KC9ULA.

CQ Editor Rich Moseson said, "I am looking forward to working with Ron. His wide-ranging interests and experience both as a teacher and in working with new hams should be just the right formula for the 'Learning Curve' column, which is aimed both at new hams and at more experienced hams learning new aspects of the hobby."

"My hope is to encourage readers to discover and to experience, first hand, the many many avenues for growth and personal satisfaction that our hobby makes available," said Ochu. "I hope that my passion will be evident and perhaps even a little contagious!"

YASME NEWS (Press Release--Revised). Kip, W6SZN, sent out the revised press release that clarifies some statements made in our December 7, 2012 press release:
FOR IMMEDIATE RELEASE
(Revision to December 7, 2012 Press Release)

January 14, 2013
Temple Hills, Maryland

[The following revision of our original award announcement clarifies the relative contributions of award recipients G3PLX and SP9VRC. The Yasme Foundation apologizes for creating any confusion about the origins of PSK31.]

YASME EXCELLENCE AWARDS AND SUPPORTING GRANTS

The Yasme Excellence Award is awarded to individuals who through their own service, creativity, effort and dedication have made a significant contribution to amateur radio. The contribution may be in recognition of technical, operating or organizational achievement, as all three are necessary for amateur radio to grow and prosper. The Yasme Excellence Award is in the form of a cash grant and an individually-engraved crystal globe.

The Board of Directors of The Yasme Foundation is pleased to announce the award of the Yasme Excellence Award to the following individuals:

- George Fremin, K5TR; Tree Tyree, N6TR; Trey Garlough, N5KO; and Scott Neader, KA9FOX for their contributions to many infrastructure projects that benefit the ham community at large
- Mark Spencer, WA8SME for his instrumental work in the ARRL Teachers Institute and other training efforts, development of PIC microcontroller projects and books for amateurs, and work with leaders in student and scientific teams applying amateur radio to scientific projects and experiments
- Champ Muangamphun, E21EIC, and Pornchai Semjang, HS2JFW, for leadership in the Thai amateur community, especially during the recent flooding which helped open the door to the new Thai HF licensing and enhanced the stature of amateur radio with the Thai government
- Tomas Hood, NW7US, and Carl Luetzelschwab, K9LA, for sustained education of the amateur community regarding propagation, solar and geomagnetic physics
- David Freese, W1HKJ, for creating and maintaining the freeware software package FLDIGI, probably the most widely used digital communication software in ham radio and a frequent gateway for new hams who are more familiar with computer-based communications
- Dean Straw, N6BV, for his contributions to amateur antenna system design and the development of software tools such as HFTA to optimize system design
- Peter Martinez, G3PLX, and Pawel Jalocha, SP9VRC, for their individual and distinct contributions to digital communications technology. Peter Martinez is recognized for his invention of PSK31, a widely used digital mode that enables many amateurs to successfully communicate on HF with

very modest stations. Pawel Jalocha, SP9VRC is recognized for his contributions to the field of digital signal processing as applied to communications systems that are used by amateurs, such as the mode Olivia.
- Arie Kleingeld, PA3A; Ad Van Ginneken, PA8AD; and Arie, PA3AN for their sustained contributions to the Mercy Ships Project

Thank you for your fine work and congratulations to you all!

The Board of Directors also announces supporting grants to the following:
- WRTC 2014 (www.wrtc2014.org)

- World Wide Radio Operators Foundation (www.wwrof.org)

- Club Log (www.clublog.org)

- NCDXF Beacon Project (www.ncdxf.org)

- Yasme Scholarships (administered by ARRL) (www.arrl.org)

- Amateur Radio Association of Kosovo (SHARK)

The Yasme Foundation is a not-for-profit corporation organized to conduct scientific and educational projects related to Amateur Radio, including DXing (long distance communication) and the introduction and promotion of Amateur Radio in developing countries. For additional information about The Yasme Foundation, visit our website at www.yasme.org.

Fred Laun, K3ZO, Vice-President
The Yasme Foundation

Board of Directors:

Wayne Mills, N7NG, Director and President
Fred Laun, K3ZO, Director and Vice-President
Rusty Epps, W6OAT, Director and Treasurer
Kip Edwards, W6SZN, Director and Secretary
Martti Laine, OH2BH, Director
Mac McHenry, W6BSY, Director
Ward Silver, N0AX, Director
Robert Vallio, W6RGG, Director

-�-�-�-�-�-�-�-�-�--�-�-�-�-�-�-�-�-
** IMPORTANT NOTICE/REMINDER ** The Ohio/Penn DX Bulletin now has a new FAX number. Contributors can now send/fax their DX information to the following number: 1-419-828-7791 (F A X only!)
-�-�-�-�-�-�-�-�-�--�-�-�-�-�-�-�-�-
SPECIAL NOTE BY EDITOR: If you are having a problem receiving bounced mail by sending mail to me via " kb8nw@barf80.nshore.org ", please send mail to me via " kb8nw@arrl.net "..... TNX de Tedd KB8NW
-�-�-�-�-�-�-�-�-�--�-�-�-�-�-�-�-�-
PLEASE NOTICE (as of February 12th), NEW ADDRESS CHANGES FOR THE OPDX INTERNET HELP/SUBSCRIBE/UNSUBSCRIBE REQUESTS:
Help: <mailto:opdx-request@barf80.org?subject=help>

Subscribe: <mailto:opdx-request@barf80.org?subject=subscribe>
Unsubscribe: <mailto:opdx-request@barf80.org?subject=subscribe>
OPDX WORLD-WIDE WEB HOME PAGE (provided by John, K8YSE):
http://www.papays.com/opdx.html
ALSO VISIT THE NORTHERN OHIO DX ASSOCIATION'S WEB PAGES AT:
http://www.nodxa.org
http://www.facebook.com/NorthernOhioDxAssociation

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Excerpts and distribution of The OPDX Bulletin are granted as long as
KB8NW/OPDX/BARF80 receive credit. To contribute DX info, please send
via InterNet Mail to: kb8nw@barf80.nshore.org - OR - kb8nw@arrl.net
Information can now be faxed to the following "NEW" phone line at:
1-419-828-7791 (F A X only!)

/EXIT
-=-=-=-=-=-=-=-=-=--=-=-=-=-=-=-=-=-

Tedd Mirgliotta, KB8NW - kb8nw@barf80.nshore.org --or-- kb8nw@arrl.net
Editor of the "Ohio/Penn DX Bulletin" (OPDX - "DXer's Tool of Excellence")
President of the "Northern Ohio DX Association" (NODXA)
DX Chairman for the "Northern Ohio Amateur Radio Society
ARRL Assistant Director of the Great Lakes Division
Sysop of the "Basic Amateur Radio Frequency BBS" (BARF80.ORG)

142. February 2013 QST - Digital Edition

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-15 16:17:49 UTC
From: ARRL Web site <memberlist@www.arrl.org>
Message-ID: <20130115140535.3ED6226CB77@bmail.arrl.org>
Source record: 992
Cross-posted to: rec.radio.amateur.moderated,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

*February 2013 QST - Digital Edition - *Go Now>
<http://www.nxtbook.com/nxtbooks/arrl/qst_201302/>
Digital QST <http://www.nxtbook.com/nxtbooks/arrl/qst_201302/>

Digital QST

December 2012 QST - Digital Edition
<http://www.nxtbook.com/nxtbooks/arrl/qst_201302/>Dear ARRL Member,

The digital edition of February /QST/ is available now! Go to this link
and start reading: February 2013 /QST/
<http://www.nxtbook.com/nxtbooks/arrl/qst_201302/>.

* Learn how solar flux is measured
* Build a versatile three to one dummy load
* Determine the best height for a wire antenna
* See how amateurs served their communities on Long Island in the wake
of Hurricane Sandy
* Join the Azores "Nine Islands Hunt"
* ...and much more!

Enjoy Content You Won't Find in the Print Edition...

* A video overview of the Ten-Tec Model 418 HF/6 meter amplifier
* A video overview of the Rigol Technologies DSA815-TG spectrum analyzer
* Additional information about the Penticton solar flux receiver

Apple App Store <https://itunes.apple.com/us/app/qst/id531766442?mt=8>
Got an iPad? Download the */QST/ App* for Apple mobile device users.
The app is free in Apple's App Store
<https://itunes.apple.com/us/app/qst/id531766442?mt=8>.

Users with Android devices should use the enhanced web version
<http://www.nxtbook.com/nxtbooks/arrl/qst_201302/> of /QST/ which has
been optimized to automatically recognize Android phones, tablets and
e-book readers.

Every issue of /QST/ is filled with the news and features you need to
keep active in Amateur Radio. Enjoy this issue!

73,

Steve Ford, WB8IMY
Editor
---
*What is a digital edition?
*The digital edition of /QST/ is an electronic form of the journal. All

ARRL members have access to the digital edition of /QST/...a way to read and interact with the current issue of /QST/ anytime, anywhere. Each issue includes unique, digital-edition-only content such as video, audio features and extra content. Members can also access the digital archive for access to previous issues.

H*ow do I access the digital edition?*
/QST/ can be read online or downloaded onto some devices. Members must have a valid ARRL website login to access this benefit. You can always find a link to the current digital edition and archives at www.arrl.org/qst <http://www.arrl.org/qst>. Apple iOS device users (iPhone, iPad and iPod touch) can also access the digital edition from a dedicated /QST/ app. The app is free in Apple's App Store <https://itunes.apple.com/us/app/qst/id531766442?mt=8>.

To login or register, go to www.arrl.org/myarrl <http://www.arrl.org/myarrl>.

Forgot password? Go to www.arrl.org/forgot-password <http://www.arrl.org/forgot-password> to reset your password.

Not a member? Join today <http://www.arrl.org/join/QDF> and get access to the current digital edition, now.

Need help? Visit the digital edition help page <http://www.arrl.org/digital-qst-faq> for frequently asked questions. Need more help? Contact Member Services by telephone 860-594-0200 or 888-277-5289 (US only) or email circulation@arrl.org <mailto:circulation@arrl.org>.

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You can choose to opt-out* of the mailed, print edition of /QST/ at any time. Complete our online opt-out form <http://www.arrl.org/QST-print-edition-opt-out-form>. Due to the lead time required to prepare /QST/ for mailing, you may receive one last printed issue.
* Disclaimer: Choosing to opt-out of the print edition of /QST/ is voluntary and will not result in a refund or reduction of ARRL membership dues. Any savings will be used to extend the ARRL's reach in the areas of public service, education, advocacy, technology and membership.

About this email
You are subscribed to receive monthly notification of the digital edition of /QST/. If you have an ARRL website user account, you can manage all of your e-mail preferences at www.arrl.org/myarrl <http://www.arrl.org/myarrl>.

Digital QST

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225 Main Street, Newington, CT 06111-1494 USA
www.arrl.org <http://www.arrl.org>

143. eHam.net News for Tuesday 15 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-15 23:24:35 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae939998144279904d35c1078@google.com>
Source record: 993
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
Amateur Radio Community Honors Special Member:

Posted: 14 Jan 2013 04:07 PM PST
http://www.eham.net/articles/29638

The local amateur radio community came together on Sunday to honor a special member. The Western Reserve Amateur Radio Club hosted its annual post-holiday dinner meeting in Canfield Sunday. The meeting had another purpose, to present Mike Austin of Warren with long range ham equipment that speaks. Austin is visually impaired and just passed his test to be a general class operator. Unfortunately, he was sick but the club had nothing but good things to say about his contributions.

//
The Perfect Solar Storm? Sun Eruptions to Peak in 2013:

Posted: 14 Jan 2013 04:06 PM PST
http://www.eham.net/articles/29637

Sunny, with a mild chance of catastrophe? A massive solar storm, like the one that knocked out radio communications all over the U.S. in 1958, is coming, and this time the devastation could total as much as $2 trillion, experts told FoxNews.com. Call it the perfect solar storm. Wireless networks that power Blackberrys and iPhones here on earth, as well as GPS satellites that help pilots navigate planes in the skies, could be blacked out. And electric grids that power neighborhoods and whole cities could temporarily go down, said Professor Jose Lopez, a physicist at Seton Hall University. "The concern of a strong solar flare in the direction of Earth is legit. The possibility that such a Sun burst could hit Earth could cause extensive damage as it would charge-up our electrical equipment and destroy them," Lopez told FoxNews.com

//
Ron Ochu, KO0Z, Named CQ Magazine Beginners Editor:

Posted: 14 Jan 2013 01:33 PM PST
http://www.eham.net/articles/29636

(Hicksville, NY January 14, 2013) - Ron Ochu, KO0Z, of Girard, Illinois, has been named Beginners Editor of CQ Amateur Radio magazine, Editor Rich Moseson, W2VU, announced today. He will begin writing the "Learning Curve" column as of the April 2013 issue. Ochu succeeds Rich Arland, K7SZ, who stepped down after a decade of writing various columns for several CQ

Communications magazines.

144. Amateur OR Ham Radio - Google News for Tuesday 15 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-16 03:11:02 UTC
From: rec-radio-info-request@panix.com
Message-ID: <e89a8f646727c66b5c04d35f395b@google.com>
Source record: 994
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
2012 Marks All-Time High for Amateur Radio Licenses - ARRL

Posted: 15 Jan 2013 07:04 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHL6HNfgWW0KV3VA-RyfIM49ZXbWQ&url=http://www.arrl.org/news/2012-marks-all-time-high-for-amateur-radio-licenses

2012 Marks All-Time High for Amateur Radio Licenses
ARRL
As 2012 came to a close, ARRL VEC Manager Maria Somma, AB1FM, had a good reason to cheer: The number of radio amateurs in the US reached an all-time high of almost 710,000. “2012 was definitely a banner year for the number of Amateur Radio ...

//
Amateur Radio Club licensing session Feb. 9 - Prescott Daily Courier

Posted: 14 Jan 2013 07:52 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNH1w0i0s3v2XaBTR_ngUBdE84gweQ&url=http://www.dcourier.com/main.asp?SectionID%3D1%26SubSectionID%3D1%26ArticleID%3D114961

Amateur Radio Club licensing session Feb. 9
Prescott Daily Courier
The Yavapai Amateur Radio Club will be sponsoring a licensing test session at 9 a.m. Saturday, Feb. 9, at the Jeep Posse Building in Pioneer Park, Prescott, behind the Hockey Rink, off Commerce Drive. Testing is offered for all classes of amateur radio ...

//
Local radio group to hold event Feb. 2 - WoodwardNews.net (subscription)

Posted: 15 Jan 2013 04:34 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGc-IFaHatKua8_jotB8n1Qzfv3AQ&url=http://woodwardnews.net/local/x964874541/Local-radio-group-to-hold-event-Feb-2

Local radio group to hold event Feb. 2
WoodwardNews.net (subscription)
"A whole bunch of amateur radio operators get together, like an amateur radio swap meet.," Melissa Wilkerson with the Tri-State Amateur Radio Group, said. "They bring anything and everything that has to do with ham radios, whether it be the computer ...

//
Amateur Radio Community Honors Special Member - WKBN/WYFX-TV

Posted: 13 Jan 2013 03:00 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNE2oHJ-U1QeJS_il3cSE6WLGmWmYw&url=http://www.wkbn.com/content/news/local/story/Amateur-Radio-Community-Honors-Special-Member/PIZ4IHe4K02eZOwOnW5N_g.cspx

Amateur Radio Community Honors Special Member
WKBN/WYFX-TV
The Western Reserve Amateur Radio Club hosted its annual post-holiday dinner meeting in Canfield Sunday. The meeting had another purpose, to present Mike Austin of Warren with long range ham equipment that speaks. Austin is visually impaired and just ...

145. The ARRL Contest Update for January 16, 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-16 06:10:41 UTC
From: ARRL Web site <memberlist@www.arrl.org>
Message-ID: <20130116042811.6C4A524B21@bmail.arrl.org>
Source record: 995
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc,rec.radio.info

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**********************************************
The ARRL Contest Update

Published by the American Radio Relay League
**********************************************

January 16, 2013

Editor: Ward Silver, N0AX <rate-sheet@arrl.org>

==> IN THIS ISSUE

- Will the Bands Repeat? - ARRL January VHF Contest
- Time for Top Band DX - CQ WW 160 CW
- NCJ Rule Changes and Deadline Waiver
- Radio-Sport.net - It Lives!
- Rovin - Got Your Topos Loaded?
- CW Sweepstakes - Initial Results Online
- Whither Cycle 24 - NASA Knows
- Latest WWROF Webinar - A Cut Above
- Bring On the New

==> NEW HF OPERATORS - THINGS TO DO

The SSB North American QSO Party this coming weekend is a fun way to
spend a few hours and is particularly good for young and beginning
operators - all you have to exchange is your name and state. Plus, you
can work stations on each HF band from 160 through 10 for fun all day
and night. It starts at 1800Z and you can operate for 10 of the next 12
hours, taking a break during those crucial playoff games!

BULLETINS

The log submission deadline for the North American QSO Parties will be
7 days after the running of the January-February 2013 contests,
shortened from 14 days as it was previously. All six NCJ-sponsored
contests (CW, SSB and RTTY Sprint and NAQP contests) now have a
consistent 7-day log submission deadline. (See discussion in the News
section below.)

BUSTED QSOS

The ARRL Morse code CD uses the Farnsworth method, using 18 wpm
characters sent with 5 wpm spacing, not the Koch method. (Thanks, Dan
N2DD)
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Dennis KS0DX corrects the color code for network cabling given in the previous issue: "There are two standards, 568B and 568A. 568B (B for Bell Labs which surprisingly came first) goes like this:

- White/Orange, Orange, White/Green, Blue, White/Blue, Green, White/Brown, Brown. 568A goes like this:
- White/Green, Green, White/Orange, Blue, White/Blue, Orange, White/Brown, Brown.

A Null or Crossover cable would have 568B on one end and 568A at the other and would be used for a DTE to DCE connection such as connecting two LAN switches or back-to-back PCs. The color code provided in the previous issue is the "IW" color code used in telephone network wiring but not CAT5 or CAT6 LAN or WAN network wiring."

CONTEST SUMMARY

Complete information for all contests follows the Conversation section

Jan 19-20

- ARRL January VHF Contest
- North American QSO Party--Phone
- Linc Cundall Memorial CW Contest (Jan 16)
- NAQCC Monthly QRP Sprint--CW (Jan 17)
- Locust QSO Party--CW (Jan 17)
- LZ Open Contest--CW
- YLISSB QSO Party--Phone
- International United Teenager Contest
- HA DX Contest
- Feld-Hell Gridloc Sprint
- Run For the Bacon--CW (Jan 21)

Jan 26-27

- QRP Winter Fireside SSB Sprint (Jan 24)
- NAQCC Special 160M Sprint--CW (Jan 25)
- CQ WW 160 Meter Contest--CW (Jan 25)
- REF French Contest--CW
- BARTG RTTY Sprint
- UBA Contest--Phone
- Winter Field Day
- WAB Top Band Phone Contest
- Classic Exchange--CW

==> NEWS, PRESS RELEASES, AND GENERAL INTEREST

The rules for the North American QSO Party (NAQP) and Sprint contests were accidentally omitted from the January/February 2013 issue of the National Contest Journal (NCJ). You can now find the official rules for the 2013 NAQP contests at the NCJ website <http://ncjweb.com>. All rules for NCJ NAQP and NA Sprint contests will be published in the March/April 2013 issue of NCJ. Along with the new log submission deadline noted in the Bulletin section above, a rule change requires

that the same name must be used throughout the contest, even by multioperator stations. Note that since the rules were not printed in the magazine on time, the one-week deadline for the January and February NAQP contests is waived and will remain at two weeks. Starting with the July 2013 NAQP contests, the 7-day deadline will apply. The 7-day deadline for NA Sprint contests remains in place. (Thanks, NCJ Editor, Kirk K4RO <k4ro@k4ro.net>)

The Florida Contest Group <http://www.floridacontestgroup.org/> is hosting the 2013 Orlando Contest Dinner on February 8. Chris WF3C announces "Our speaker this year is Randy Thompson K5ZD, who will be talking to us about administering the CQ WW DX and CQ WPX contests, participating in four prior WRTCs, planning WRTC-2014, and anything else that catches his fancy." Contact Blake N4GI <blake@n4gi.com> for tickets and information by February 2.

The deadline for ordering 2012 Sweepstakes Clean Sweep <http://www.arrl.org/sweepstakes> mugs and participation pins is January 31. Mugs are $15 and pins are $8 (both include all shipping/handling charges) and will be shipped late March - early April. Pins are mode-specific, mugs are not. Get your orders in now! (Thanks, ARRL Contest Branch Manager, Sean KX9X)

CQ WW DX <http://www.cqww.com/> Director, Randy K5ZD reminds us, "this is one of those years where the CW WW contest is not on the US Thanksgiving holiday!" It will run on 23 and 24 November - the weekend BEFORE Thanksgiving which is on the 28th. This year you can have your CW WW and eat plenty of turkey, too!

John K9JK noticed something interesting in May 1976 QST about the 1975 Sweepstakes logs. It seems that there have always been log submission problems as described by K1TN on page 55. Can you imagine cross-checking all those paper logs by hand? ARRL members can access the QST online archives to download the article.

The North Coast Contesters <http://www.northcoastcontesters.com/> are proud to announce the 21st Annual Dayton Contest Dinner <http://contestdinner.com/>. Master of Ceremonies, John K1AR, will introduce a familiar featured speaker - Dr Robert Cox, K3EST! The dinner is held on Saturday of the Dayton Hamvention <http://www.hamvention.org/> weekend, 18 May at 6:30 PM in the Crowne Plaza Hotel. Be sure to order tickets in advance - no tickets will be available at the door. The Contest Dinner is just one of the festivities at the Crowne Plaza where the Contest Super Suite <http://contestsupersuite.com/> runs from Wednesday through Saturday night. (Thanks, Tim K3LR)

Tim K3LR is also rolling out the 7th straight ConTest University (CTU) <http://contestuniversity.com/> during the Hamvention on Thursday, May 16th, at the Crowne Plaza hotel. Early-bird registration rates are available now - see the CTU website for suggested topics including a topic survey <http://www.surveymonkey.com/s/8XZG5NS>. New CTU

Professors include familiar call signs such as K5GN, N0JK, K9YC, K3EST and K6MM. Returning CTU Professors with new papers this year are W3LPL, K1DG, W0YK, NC0B, N6TV, K5ZD, M0DXR and K3LR. Six different countries have hosted CTUs: USA, Germany, Italy, England, Brazil and Finland. CTU Australia will be held in a few weeks. Nearly 2000 students have attended CTUs with more than 60 CTU Professors sharing their contesting experiences. See the CTU website for discounts to speakers giving talks about contesting to their local groups!

The situation with International Reply Coupons is changing rapidly. The Daily DX <http://dailydx.com/> reports that W9OL has updated his chart of IRC and postage costs <http://www.qsl.net/w9ol/IRC_Chart.htm> around the world. He requests that you send updated information if available.

Kenwood has released information on their new TS-990S <http://www2.jvckenwood.com/en/news/2013/20130108.html>, top of the line HF+6 meter transceiver. Here are a few of the highlights:

- All down-conversion main receiver for amateur bands featuring an IP3 of +40 dBm, and five high-IP roofing filters
- The sub-receiver is an advanced version of the TS-590S receiver with up/down-conversion on main contest bands
- Full remote control via ARCP-990 control program
- Dual TFT display with band scope and built-in waterfall display
- 200 watts output with low-noise oscillators and built-in antenna tuner
- Separate digital and data mode connections

Al W5LUA and Shichirou JA6CZD made the first 24 GHz EME contact between the USA and Japan on January 2 at 1430Z. The two stations had about an hour of common window where each had 15 to 20 degrees of elevation. Congratulations to each for this significant technical and operational achievement! (From AMSAT <http://amsat.org/> Bulletin ANS-006)

The long-running Hunting Lions In the Air contest is now officially kaput due to declining interest in past years. (Thanks, Bruce WA7BNM)

Web Site of the Week - Fans of Radio-Sport.net <http://radio-sport.net/> can take heart - the website will continue operations in 2013. Jeff N1SNB is going to keep the outlet for contest news and stories going. "I plan on making the site more of a community hub for discussion, op-ed content, and contesting resources. I hope to carry on more of the great work NS3T started as well with contesting news published as it happens." Jeff expects to re-launch the site soon and is busy rebuilding it now.

WORD TO THE WISE

"No single method is ever 100%." (K4PI)

==> SIGHTS AND SOUNDS

Andy K1RA (a.k.a. W1RT/Rover) has put together a video about his roving adventures
<http://www.k1ra.us/roving/k1ra-w1rt-rover-arrl-sept-vhf-2012> in the ARRL September VHF Contest.

Well, how ARE you supposed to coil up coax? Scott N7SS directs us to a video <http://www.youtube.com/watch?v=MziOBf60Kn0> by a guy who coils cables for a living. It seems like a good video to show before the next Field Day, don't you think?

On January 19, BBC Radio 3 will be broadcasting "Between the Ears - Space Ham <http://www.uk.amsat.org/?p=12135>" via radio and on the web celebrating Amateur Radio and space exploration. The program takes a look back at advances in the amateur space program, including W5LFL, W0SL, and W4EJA.

==> RESULTS AND RECORDS

Initial results for CW Sweepstakes are online
<http://arrl.org/contest-results-articles>as are the final results for the December CW edition of the Rookie Roundup. This includes all results tables and printable line scores but not the searchable database. The initial results for Phone Sweepstakes should be available early next week. Unfortunately, the January VHF Contest certificates are running behind due to changes in the certificate layout and printing - the nice new design will be worth the wait, though! (Thanks, ARRL Contest Branch Manager, Sean KX9X)

Bob W0BH reports that the results for the 2012 Kansas QSO Party <http://www.ksqsoparty.org/> are out along with some really nice certificates featuring the artwork of Hesston College alumnus Ashley Hager and Lorna K0WHY along with three vintage Amateur Radio postage stamps.

A new online score database <http://naqp.contesting.com/> for the NAQP CW contest is the product of a team led by Steve N2IC. It currently shows all of the NAQP CW scores - more NCJ contests will follow. (Thanks, NCJ Editor, Kirk K4RO)

Whether you fired up your "steam-powered radio" or not, take a minute to enjoy the reports and pictures from the last Classic Exchange <http://www.classicexchange.org/> contest in the "September 2012 CX Newsletter" which features pictures of homebrew rigs and some unusual commercial boat anchors. (Thanks, Mac WQ8U)

Stew Perry Top Band Distance Challenge <http://www.kkn.net/stew/> log-checker, Tree N6TR reports that "In the QRP category you have to go all the way to 15th place to find a station who's best DX is within his own continent and in the QRP Top Ten, the distances for the best DX were all over 7000 km. Five different continents were used by the QRP Top Ten to accomplish this (Asia was missing)."

Don AA5AU and Ed W0YK report that, "Results of December's 10 Meter RTTY Contest

<http://rttycontesting.com/tenmeterrttycontest/results/2012-index.html>
are now posted. Wine awards will go out in the next week, followed by
plaques and certificates in the April timeframe. With depressed 10
meter conditions, especially compared to the 2011 event, participation
was about two-thirds of last year. Still it seems everyone had a great
time and it was an opportunity to prepare for the ARRL 10 Meter Contest
on CW/SSB the following weekend, as well as the ARRL RTTY Roundup a
couple weeks later. Log checking reports (LCR) are available by request
<lcr-ten-rtty@rttycontesting.com.>." Don's notes
<http://rttycontesting.com/contestnotes/2013_arrlru.htm> for the 2013
ARRL RTTY Roundup with pictures are also available.

The Maritime Contest Club offers the Acadia Award
<http://www.maritimecontestclub.com/acadianewscotlandaward.html> to
local operators based on results for Maritime contesters. Perhaps this
will inspire your contest club to devise ways of recognizing the great
efforts of your membership? (Thanks, Tom K1KI)

Valery R5GA's Pileup <http://pileup.ru/> website has some new rate
reports available from recent CQ WW and WPX contest public logs. The
reports are available sorted by several different criteria - there are
some amazing hours! (Thanks, Bob W5OV)

OPERATING TIP

Under difficult conditions, speaking the name for a numeral in the
native language of the listener can make a big difference. The
Wikipedia website list of numbers
<http://en.wikipedia.org/wiki/List_of_numbers_in_various_languages> in
various languages will help you say "five nine" with a global savoir
faire. (Thanks, Rich KL7RA)

==> TECHNICAL TOPICS AND INFORMATION

Several good articles on the solar cycle and sunspot physics have
rotated into view in recent weeks. From the ARRL Propagation Bulletin
<http://www.arrl.org/w1aw-bulletins-archive-propagation> ARLP002 we
find two from the NASA EarthSky website: a short primer
<http://earthsky.org/space/nasas-three-minute-solar-cycle-primer> on
the cycle and a report
<http://earthsky.org/space/frank-hill-sees-future-sunspot-drop-no-new-ice-age>
on cycle progress by Frank Hill. Elsewhere, an article
<http://science.nasa.gov/science-news/science-at-nasa/2013/08jan_sunclimate/>
about the effects of solar activity on Earth's climate makes for good
reading, too. (Thanks, Dick W7WKR)

Michael NJ2X and his son Shea KC2VSR built the polarity checker
described in a recent Hands-On Radio <http://arrl.org/hands-on-radio>
column on polarity protection and made it into a very nice how-to
article
<http://www.nj2x.com/2012/12/project-anderson-powerpole-polarity.html>
that is suitable for beginning builders. It would make a nice project

for a club "build-it" night, as well, are some of the other DIY (do-it-yourself) projects on his site. A particularly good reason to build the tester is that not all automotive cigar/cigarette connectors are wired with the center positive and he also lists a number of other reasons that polarity might be reversed.

Here's a great Instructables project <http://www.instructables.com/id/Up-out-of-the-way-wire-dispenser/> on getting those rolls of wire up and out of the way, yet still accessible to the workbench.

A continuation of the article "What's All This Multiple Bandscope Stuff, Anyhow?" about using band scopes as an aid to VHF+ contesting is now available in the latest edition of the Pack Rat's "Cheese Bits <http://www.packratvhf.com/news.htm>" newsletter.

Paul W9AC has discovered "As CATV companies have transitioned from NTSC to QAM channel line-ups, high-quality field analysis meters have been showing up on the used market in big numbers. I recently acquired a used Wavetek SAM III Digital for about USD $100. Another great unit is the SAM I Analog <http://www.ham-radio.com/k6sti/sam.htm>. These units are excellent for localizing power line noise, especially when used with a scope to replicate the noise finding method recommended by Loftness and Radar Engineers."

Though AFCI <http://en.wikipedia.org/wiki/Arc-fault_circuit_interrupter> (Arc Fault Circuit Interrupter) and GFCI <http://www.cpsc.gov/cpscpub/pubs/099.pdf> (Ground-Fault Cicuit Interrupter) outlets may look similar, they are very different. AFCIs are relative newcomers and the RFI fixes for one may not be the same for the other. (Thanks, David K1TTT)

Plenty of good projects <http://hamradio-builder.hamhacker.org/> for the homebrewer are online at the Hamradio-Builder website, including this detailed description of how to build your own air-variable capacitors <http://www.qsl.net/n4dfp/buildcaps.html>.

Jim W4ENE, author of numerous articles the ELSIE <http://tonnesoftware.com/elsie.html> filter-design software, has updated a long-running discussion of audio speech processing <http://tonnesoftware.com/appnotes/speech/speechamp.html>.

IZ5OVP has designed a very inexpensive memory keyer <http://www.youtube.com/watch?v=ZAxUb6EPPtY> that anyone can use but it might take a little time to program and more time to change the messages! Back in the day, there were a number of PCB-based "memory keyers" constructed by using a knife to create the message by removing copper from the board. If the rig was cathode-keyed, there was often enough juice to create burns and pits in the copper as an added attraction! While you're practicing your technique - here's a useful training film

<http://www.youtube.com/watch?v=C8q57EQ_3SQ&feature=youtu.be> for aspiring brass pounders, too. (Thanks, Tim K3LR and Rich KL7RA)

Technical Web Site of the Week - The latest World Wide Radio Operator's Foundation <http://wwrof.org/category/webinar-archive/> (WWROF) webinar in the online archive is by tower mavens John W2GD and Don K4ZA. It covers "Things we've learned from almost 100 years of combined experience, focusing on safety, cost-savings, and problem-solving." That is a LOT of ground to cover!

==> CONVERSATION

Bring On the New

Everybody has a resolution or two, right? No doubt we all have made and broken resolutions many times over the years. What about ham radio - how many of you make a ham radio resolution - show of hands, please. OK, that's quite a few of you!

My resolution for ham radio in 2013 is quite simple - try something new. That's not necessarily just a new piece of equipment or a different contest. I mean something NEW that might change my way of thinking. It's easy to get into a rut when you think you're in a groove. Sure, I like holding a frequency and mashing F1 as much as anybody - pushing the rate meter to new heights is a fabulous thing - but I get the feeling I'm missing out on some of the fun. It's just too bad there aren't more hours in the day!

How about a new mode I've never used before? There are lots of new digital modes - seems like there is one added to FLDIGI <http://www.w1hkj.com/Fldigi.html> every week! The ones that sound like circus organs run amuck might be fun or maybe the new WSJT <http://physics.princeton.edu/pulsar/K1JT/> for HF. I feel the need to explore meteor scatter and WSPR and EME! Yeah, that's the ticket - bounce a signal off the old orb! Not really new - it's been done by hams for three score and more years - but it certainly pushes one's envelope to send a signal a half-million miles with the mother of all skips in the middle!

What are these people doing with the headbands and the VHF Yagis out in the woods? They are actually sweating and exercising...and doing ham radio? Is that allowed? I have a handheld with GPS in it, a tape-measure Yagi from a club build-an-antenna night, and the inclination to work off a few calories. So a geocaching-fox-hunt <http://www.hamconcolorado.org/wordpress/?page_id=193> - a.k.a. geo-foxing - might just be in the cards.

Or maybe I will tackle a new technology like SDR that I can really get to know and explore. Clearly, SDR is taking major strides toward becoming the new standard, about to dethrone the superheterodyne after more than eight decades of dominance. The barrier to entry is incredibly low - SDRs the size of a thumb drive (heck, they ARE thumb drives...) with an SMA connector on one end and a USB connector on the

other cost less than an extra-large pizza. And I really don't need to eat another extra-large pizza so soon after the holidays.

As new as some of these things may seem, however, most are just incremental changes to ways of doing business on the ham bands that have been around for nearly a century. Much bigger changes are just waiting for a fortuitous combination of technology and vision to change our world by giving us new ways to imagine and view and hear it. There is so much truly new happening in ham radio that it's hard to know where to begin. Ham radio 2.0 - are you ready?

So I'll get started and sure, I'll feel like a Nervous Novice for a while but then I'll get the hang of it and off to the races I'll go! That's why so many of us are ham radio "lifers" - there are and always have been lots of new things just around the corner if we can conquer our fear of not being considered an expert and give them a try. Why, I might have to say, "I don't know," and ask for instructions and read a manual - noooooooooo!!!

I will just have to cowboy up and get 'er done - I'm just kidding about that fear-conquering business. (Well, maybe mostly kidding...) I'll keep you posted on what I turn up. Maybe there will be contests! What do you bet I'll enjoy it? Ring it on up!

73, Ward N0AX

==> CONTESTS

16 January through 29 January

An expanded, downloadable version of QST's Contest Corral in PDF format <http://www.arrl.org/contest-calendar> is available. Check the sponsor's Web site for information on operating time restrictions and other instructions.

HF CONTESTS

North American QSO Party--Phone, from Jan 19, 1800Z to Jan 20, 0600Z. Bands (MHz): 1.8-28. Exchange: Name and S/P/C. Logs due: 14 days. Rules <http://www.ncjweb.com>

Linc Cundall Memorial CW Contest--CW, from Jan 16, 2300Z to Jan 17, 2300Z. Multiple operating periods. Bands (MHz): 1.8-7. Exchange: See Web site. Logs due: 30 days. Rules <http://www.antiquewireless.org/>

NAQCC Monthly QRP Sprint--CW, from Jan 17, 0130Z to Jan 17, 0330Z. Monthly on 2nd Tuesday or 3rd Wednesday local time (alternating). Bands (MHz): 3.5-14. Exchange: RST, S/P/C, and NAQCC mbr nr or power. Logs due: 4 days. Rules <http://naqcc.info/>

Locust QSO Party--CW, from Jan 17, 0200Z to Jan 17, 0256Z. Bands (MHz): 3.5-7. Frequencies (MHz): 3.556, 7.056. Exchange: Name, state or province or 'DX'. Logs due: Jan 31. Rules <http://www.k6vva.com/lqp>

LZ Open Contest--CW, from Jan 19, 0000Z to Jan 19, 0400Z. Bands (MHz): 3.5, 7. Exchange: 6-digit serial and serial from previous QSO. Logs due: 30 days. Rules <http://www.lzopen.com/>

YLISSB QSO Party--Phone, from Jan 19, 0000Z to Jan 20, 2359Z. Bands (MHz): 1.8-28. Exchange: Call sign, RS(T), ISSB number. Logs due: Mar 16. Rules <http://www.ylsystem.org/>

International United Teenager Contest--Phone,CW, from Jan 19, 0600Z to Jan 19, 1400Z. Bands (MHz): 3.5-28. Exchange: RS(T) and age or "RT". Logs due: 30 days. Rules <http://ur4nww.narod.ru/documents/pdf/CQUTContest_2013A.pdf>

HA DX Contest--Phone,CW, from Jan 19, 1200Z to Jan 20, 1200Z. Bands (MHz): 1.8-28. Exchange: RS(T) and serial. Logs due: 30 days. Rules <http://www.ha-dx.com/>

Feld-Hell Gridloc Sprint--Digital, from Jan 19, 1600Z to Jan 19, 1800Z. Bands (MHz): 1.8-28. Exchange: RST, S/P/C, Feld-Hell member nr. Logs due: 7 days. Rules <http://www.feldhellclub.org/>

Run For the Bacon--CW, from Jan 21, 0200Z to Jan 21, 0400Z. Monthly on 3rd Sunday night (local). Bands (MHz): 1.8-28. Exchange: RST, S/P/C, Flying Pig nr or power. Rules <http://www.fpqrp.org/>

QRP Winter Fireside SSB Sprint--Phone, from Jan 24, 2000Z to Jan 24, 2359Z. Bands (MHz): 3.5-28. Frequencies (MHz): QRP calling frequencies. Exchange: RS, S/P/C, QRP ARCI number or power. Logs due: 14 days. Rules <http://www.qrparci.org/contests>

NAQCC Special 160M Sprint--CW, from Jan 25, 0130Z to Jan 25, 0330Z. Bands (MHz): 1.8. Exchange: RST, S/P/C, and NAQCC mbr nr or power. Logs due: 4 days. Rules <http://naqcc.info/>

CQ WW 160 Meter Contest--CW, from Jan 25, 2200Z to Jan 27, 2200Z. Bands (MHz): 1.8. Exchange: RST and S/P/C. Logs due: Feb 28. Rules <http://www.cq160.com/>

REF French Contest--CW, from Jan 26, 0600Z to Jan 27, 1800Z. Bands (MHz): 3.5-28. Exchange: RST and serial or department ID. Logs due: 15 days. Rules <http://concours.ref-union.org/contest>

BARTG RTTY Sprint--Digital, from Jan 26, 1200Z to Jan 27, 1200Z. Bands (MHz): 3.5-28. Exchange: Serial. Logs due: Mar 1. Rules <http://www.bartg.org.uk/>

UBA Contest--Phone, from Jan 26, 1300Z to Jan 27, 1300Z. Bands (MHz): 3.5-28. Exchange: RS, serial, and ON province. Logs due: 2 weeks. Rules <http://www.uba.be/hf/contest-rules>

Winter Field Day--Phone,CW,Digital, from Jan 26, 1700Z to Jan 27, 1700Z. Bands (MHz): 1.8-28, 50+. Exchange: Call sign, RS(T), category, local temp. Logs due: Feb 28. Rules <http://www.spar-hams.org/>

WAB Top Band Phone Contest--Phone, from Jan 26, 1900Z to Jan 26, 2300Z. Bands (MHz): 1.8. Exchange: See Web site. Logs due: 21 days. Rules <http://www.worked-all-britain.co.uk/contest>

Classic Exchange--CW, from Jan 27, 1400Z to Jan 28, 0800Z. Bands (MHz): 1.8-28, 50, 144, Frequencies (MHz): CW 1.810, 3.545, 7.045, 14.045, 21.135, 28.050, 50.100, 144.100 . Exchange: RST, QTH, model of rcvr and xmtr. Logs due: 30 days. Rules <http://www.classicexchange.org/>

VHF+ CONTESTS

ARRL January VHF Contest--Phone,CW, from Jan 19, 1900Z to Jan 21, 0400Z. Bands (MHz): 50+. Exchange: Grid square. Logs due: Feb 20. Rules <http://www.arrl.org/contests>

Winter Field Day--Phone,CW,Digital, from Jan 26, 1700Z to Jan 27, 1700Z. Bands (MHz): 1.8-28, 50+. Exchange: Call sign, RS(T), category, local temp. Logs due: Feb 28. Rules <http://www.spar-hams.org/>

Classic Exchange--CW, from Jan 27, 1400Z to Jan 28, 0800Z. Bands (MHz): 1.8-28, 50, 144, Frequencies (MHz): CW 1.810, 3.545, 7.045, 14.045, 21.135, 28.050, 50.100, 144.100 . Exchange: RST, QTH, model of rcvr and xmtr. Logs due: 30 days. Rules <http://www.classicexchange.org/>

LOG DUE DATES

16 January through 29 January

- January 17 - QRP Fox Hunt <http://www.qrpfoxhunt.org/winter_rules.htm>
- January 18 - AGB-Party Contest <http://www.ev5agb.com/contest/agb_party.htm>
- January 18 - UK DX BPSK63 Contest <http://www.ukdx.srars.org/ukdxc-psk-rules-2013.pdf>
- January 19 - PODXS 070 Club PSKFest <http://www.podxs070.com/pskfest>
- January 19 - QRP Fox Hunt <http://www.qrpfoxhunt.org/winter_rules.htm>
- January 20 - NCCC Sprint Ladder <http://www.ncccsprint.com/rules.html>
- January 20 - QRP ARCI Pet Rock Celebration <http://www.qrparci.org/content/view/8390/118/>
- January 20 - SKCC Weekend Sprintathon <http://www.skccgroup.com/operating_activities/weekend_sprintathon/>
- January 20 - North American QSO Party, CW <http://www.ncjweb.com/naqprules.php>
- January 20 - NRAU-Baltic Contest <http://www.nrau.net/nrau-baltic-contest/rules.html>
- January 20 - NAQCC Straight Key/Bug Sprint <http://naqcc.info/sprint201201.html>
- January 21 - AGCW VHF/UHF Contest <http://www.agcw.org/en/?Contests_and_CW-activities:VHF-UHF_Contest>
- January 22 - RAEM Contest <http://raem.srr.ru/contest/raem_2012/rules_eng_2012.php>
- January 22 - AGB New Year Snowball Contest

<http://www.qsl.net/eu1eu/agb_nysb.htm>
- January 26 - Feld Hell Sprint
<https://sites.google.com/site/feldhellclub/Home/contests/sprint-rules>
- January 27 - North American QSO Party, SSB
<http://www.ncjweb.com/naqprules.php>
- January 27 - Run for the Bacon QRP Contest <http://fpqrp.org/pigrun/>
- January 27 - Old New Year Contest
<http://www.radio.ru/cq/contest/rule-results/index7.shtml>
- January 28 - DARC 10-Meter Contest
<http://www.darc.de/referate/dx/contest/10m/en/rules/>
- January 29 - Stew Perry Topband Challenge <http://www.kkn.net/stew/>
- January 29 - LZ Open Contest
<http://www.lzopen.com/lz-open-contest/rules/rulesF.htm>

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The ARRL Contest Update is published every other Wednesday (26 times each year). ARRL members may subscribe at no cost or unsubscribe by editing their Member Data Page as described at http://www.arrl.org/contests/update/.

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146. The ARES E-Letter for January 16, 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-16 07:19:03 UTC
From: ARRL Web site <memberlist@www.arrl.org>
Message-ID: <20130116050701.76E8735BAB9@bmail.arrl.org>
Source record: 996
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

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The ARES E-Letter

Published by the American Radio Relay League
*****************************************

January 16, 2013

Editor: Rick Palm, K1CE <k1ce@arrl.net>

==> ARRL JANUARY VHF CONTEST - PERFECT FOR ARES PRACTICE, TOO

The ARRL has added a new "FM Only" category to ARRL VHF contests,
starting with the January VHF Contest, which begins this Saturday,
January 19. The contest starts at 1900 UTC and runs until Sunday night
at 0359 UTC. You'll find lots of "weak signal" VHF operators using high
power and sensitive antennas working hard to work your station on FM.
No special gear, no big expense -- you can operate in this contest and
possibly win a certificate using just the radios you already own.

It's also a perfect opportunity for ARES, SKYWARN, RACES and CERT teams
to test their ability to communicate without using a repeater, just as
you might have to in an actual emergency. Want to have even more fun?
Drive or hike to a local hilltop and you can exercise your deployment
capabilities -- it's like "Field Day In the Cold!"

You'll find lots of VHF operators hoping to work YOU! Try transmitting
a "CQ Contest" on the following frequencies: 146.550 MHz simplex;
146.580 MHz simplex; also 52.525 MHz (6 meters); 223.5 MHz (1.25
meters); and 446.0 MHz (70 cm band). Remember under the new rules,
you're limited to 100 watts or less, but that means you'll be on equal
footing with a lot of small stations. A gain antenna (like a beam or
Yagi) can really help, and a high location is a big plus, too. You'll
need to know your "grid square" as that is part of the exchange of
reports with other stations. - Les Rayburn, N1LF, Birmingham, former
Alabama SEC [See more discussion in this issue, from ARRL Contest
Update Editor Ward Silver, N0AX and from Rayburn. - ed.]

IN THIS ISSUE

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Exercise
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- MMSN Celebrates 45 Years of Service
- Insight: New FM-Only Category Supports ARES Interests
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- Letters: TERT Response and Mutual Aid in 911 Dispatch Community
- K5GM Honored for Nearly 30 Years of Service to NTS, TCC
- National Traffic System: BPL Counts That "Count"
- K1CE For a Final

==> FLORIDA AMATEURS TO DRILL WITH STATE IN MAJOR INTEROPERABILITY EXERCISE

Florida's Division of Emergency Management <http://www.floridadisaster.org/index.asp> is running a statewide interoperable communications exercise entitled "Operation RADAR II," to be held early next month. According to the state's lead agency for disaster response, the multi-day exercise emergency communication teams will utilize mobile communications units and work from Camp Blanding in northeast Florida to establish communications networks among one another and county Emergency Operations Centers (EOC) located throughout the state. This exercise has been designed to fully integrate multiple communications systems located across Florida into an effective emergency communications network. Amateur Radio programs have been invited, and will participate, according to ARRL Northern Florida Section Manager Paul Eakin, KJ4G.

Exercise objectives include identification of shortfalls in resources, limits in capabilities, and conflicts in planning for interoperable communications; demonstration of the ability to communicate throughout the emergency response community and establish interoperable voice and data communications between federal, state, and local first responders; evaluation of response partners' ability to share necessary, appropriate data in all environments; and demonstration that all response partners can effectively share information between communication modes.

Participation is by invitation only, and entities and individuals must apply for and be registered accordingly. Eakin reports that the exercise will be like Field Day, with amateurs bringing "everything we will need to accomplish the tasks we are given, including antennas, extra coax, connectors, spare radios, computers, wire, baluns, generators (gensets), tables and chairs, pens, paper, programming software and cables and the list goes on." "We will have to set up our own equipment and antennas, build operating stations, operate and tear down."

Eakin said that amateurs will need to have an elaborate command post up and running prior to the start of the exercise. The exercise scenario is a hurricane and will be managed under the Incident Command System (ICS). The Amateur Radio unit will be operating as an "agency unit," Eakin said. It will be given tasks relating to Amateur Radio, and is shown as part of the ICS in a Power Point planning guide, which can be found here <http://www.arrl-nfl.org/PPT%20Files/OPERATION%20RADAR%20II.pptx>. HF tasks will be assigned, and digital modes testing will be enhanced in the tasking, said Eakin.

Chosen applicants will be sent an official e-mail giving instructions on how to register on the state's exercise web page to receive their credentials. Walk-ons will not be admitted at Camp Blanding without proper ID from the Florida state EOC. Eakin said that "it is a precedent set by the FL-EOC to ask Amateur Radio to come into Operation Radar at this level of responsibility to participate and assist. The outcome of our performance may very well move Amateur Radio forward in the eyes of citizens, served agencies, press and government leaders." Section Manager Eakin is also the Florida State EOC's liaison for Amateur Radio.

==> LETTERS: ON THE ORIGINS OF CERT

I read your column in the January 2013 issue of QST regarding ARES and CERT. I'd like to provide a little historical perspective indicating that an ARES/CERT affiliation existed long before FEMA adopted the concept which, in fact, was created by local government. In the early 1980's the Coronado (California) Police Department, where I served as Police Chief, had a very large and active ARES program and as we were responsible for emergency preparedness in the city our department also had an active citizen emergency preparedness program. The nearby city of San Diego, through its fire department, developed the CERT concept. Indeed I believe they were the originator of it. My department's Emergency Preparedness coordinator, Sergeant Dick Stolpe, suggested that we "marry" our ARES program into a CERT approach and we did exactly that. Sergeant Stolpe's suggestion was soon copied by multiple other cities in Southern California, which saw the advantages of a citizens emergency response team having the reliable communications services that only Amateur Radio could provide. - Jerry Boyd, N7WR, former Chief of Police, Coronado, California

==> MMSN CELEBRATES 45 YEARS OF SERVICE

Thursday, January 3, 2013, marked the 45th anniversary of the Maritime Mobile Service Network. The need for the type of volunteer service provided by the network had existed for many years. The launching of an organization to meet this need was placed on the drawing board when nine Amateur Radio operators met at the home of Chaplain Alla Winston Robertson, USN, WB4AKB (now KB5YX), on December 27, 1967. Those meeting with Robertson were: S.C. Rock, WA4YVQ; Mel White, WA4IQS; D. Freeman, K1YLI; J.G. Kincade, WA4YVX; Art Werner, K3QYQ; H. Bretches, K4DBR; L.B. Lapman, W4SAW; and G.W. Powell, WA4RRO. This group agreed to launch the Maritime Mobile Service Network, or MMSN, on January 3, 1968 at 2130 UTC on 14.320 MHz but had to move to 14.317 MHz a few weeks later to avoid excessive interference. In 1969, when the net moved to 14.313 MHz, it also established 14.300 MHz as an alternate working frequency and for years operated on either frequency depending on nearby interference, but, since before 2000, the net has been operating exclusively on 14.300 MHz.

The original purpose of the MMSN was to "Serve Those Who Serve" in the United States military during the Vietnam crisis. Since that time, the network has grown considerably in hours of operation and services

provided, and consisting of a dedicated group of radio amateurs who unselfishly volunteer their time, equipment, and efforts to serve and assist those in need of communications from foreign countries and the high seas. Our primary purpose now is that of handling legal third party traffic from maritime mobiles, both pleasure and commercial, and overseas-deployed military personnel. We also help missionaries in foreign countries, and volunteer net control stations from throughout North America maintain the network. Furthermore, these stations are assisted by relay stations to ensure total coverage of the Atlantic ocean, Mediterranean and Caribbean seas, and eastern Pacific ocean.

The network has been formally recognized for its work in handling emergency traffic by the U.S. Department of Homeland Security, the United States Coast Guard and the National Weather Service.

The Maritime Mobile Service Network has grown in hours of operation from a five-hour net operating seven days a week to the nine-hour format today, which is from 12:00 noon to 10:00 PM Eastern Daylight Time and until 9:00 PM during standard time. In the early years, phone patch traffic was heavy, with estimates of over 10,000 pieces of traffic handled each year from 1968-1977. One of our net control stations, Dave Wagner, WA2DXQ, in Fort Lauderdale, Florida, ran well over 1000 phone patches during the two-year period of 1977-1978, mostly to United States Navy (USN) ships in the Mediterranean and Red Sea but also to a few missionaries and both private and commercial vessels. Though the need for phone patch traffic has diminished considerably over the past 15 to 20 years, the need is still there. If it hadn't been for a number of our net control stations equipped with a phone patch, some rescues the net's been involved in would not have been as successful.

Many mariners in the Caribbean Islands, Central and South America and the Gulf of Mexico view the network as a resource for weather information as well as a safety valve and trusted contact point for essential communications. In 2003, Frank Kelley, N3FK (SK), said "I would be remiss if I didn't say something about a great lady who used the net to get assistance with numerous medical problems. She was Ruth Paz, HR2RP, located in San Pedro Sula, Honduras." Frank was stationed in Panama from 1975-1977, and Ruth was a net control station for the MMSN during that time. Continuing, he stated "Ruth was a nurse and was the only medical person in her area. She used the net to get medical advice, medical evacuations and medicine in and out of Honduras. While I was stationed in the Canal Zone, Ruth ran many patches to the Gorgas Army Hospital in Panama. She used the tropical disease section on Gorgas to save and help many people from Honduras, many of whom were bitten by exotic creatures. At the time Gorgas was the place for anything tropical." Today, phone patch traffic has subsided, but there remain some net control stations to help many of the missionaries and doctors in various locations with phone patching for assistance they can't otherwise obtain. Since March 2000, the net's been featured in many publications such as QST, publicizing the help

and rescues of people in life and death situations.

Notable Rescues

There have been two notable rescues effected by MMSN nearly one year apart: the S/V Hayat on March 27, 2000 off the northeast coast of Honduras, and the S/V Lorna on March 20, 2001, off the northeast coast of Venezuela and west of Trinidad. In each case, one passenger was seriously injured from gun fire from modern day pirates and thankfully both survived.

The Maritime Mobile Service Network has a legacy of service that will continue due to the selfless volunteer Amateur Radio operators donating their time to train and be ready to help each and every day. Without such devotion, the net wouldn't be able to do what it does. As a member, I want to say a big thank you to all who've served in the past as well as those serving now. It's been a great 45 years, and may the net last to see another 45 years and more.

In honor of celebrating our 45th anniversary, the Maritime Mobile Service Network <http://www.mmsn.org/> unveiled a new website design as well as announced our presence on FaceBook. We welcome everyone to visit our new-look website as well as signing our new "Guest Book" and liking us on FaceBook. -- Bobby Graves, KB5HAV, Brandon, Mississippi

==> INSIGHT: NEW FM-ONLY CATEGORY SUPPORTS ARES INTERESTS

The ARRL January VHF Contest offers an FM-Only category for the first time. The goal is, of course, to encourage new hams that have never used the "weak signal" modes to do a bit of DXing and find out what their stations are capable of. Contests are a terrific way to do just that but communicating with the target audience requires understanding their needs and expectations. Les Rayburn, N1LF, posted a thoughtful discussion on this topic to the VHF contesting reflector <http://lists.contesting.com/mailman/listinfo/VHFcontesting> - it is food for thought for all of us who participate in both emcomm and radiosport. Thanks, Les. -- Ward Silver, N0AX, Editor, ARRL Contest Update, January 2, 2013, issue

_____

As the previous Section Emergency Coordinator for Alabama, I understood that FM simplex capability translated to a greater level of capability during an emergency. Amateurs who improved their stations on simplex, also benefited by being able to reach more distant repeaters, which is a huge advantage during severe weather. Some "lessons learned" from cross-promoting FM activity during VHF contests were:
1) Tailor your message to your audience. I didn't try to pitch it as a "contest" as much as an exercise when talking to ARES, SKYWARN, and CERT groups. We encouraged them to test their ability to communicate without the aid of a repeater, as they might have to do in an emergency. We also encouraged Field Day-type operations from high locations.

2) Concentrating activity in a three- to five-hour period is going to be more successful than just putting out the dates and times for a two-day long contest. Nothing is less interesting than "dead air" to a non-contester. (It's not all that interesting to a contester, either - N0AX.)
3) It's vital that weak-signal operators monitor the FM simplex channels and participate during those concentrated activity periods. I tried to utilize the afternoon hours on Saturday, when conditions are poorest---so that operators didn't miss out on a lot of contacts on SSB and CW but that doesn't work well in June when six meters is liable to be open.
The point is that weak-signal operators often turn their nose up at FM - and this hurts the effort. If you give a new operator a taste of DX, they may become hooked for life. The best way to accomplish this is to get those "monster signals" active on FM. If your local big gun doesn't

support FM contesting, then try to change their mind on the topic. You should hear some of the reactions you get from newcomers when they discover they can communicate 75-100 miles or more on their FM rig without a repeater. This is easily possible with a high-performance weak-signal station on one end of the contact.
4) Talk up the event on your local FM nets, club meetings, etc. Tailor the message to the crowd. A DX club isn't going to respond to the same "pitch" as your local ARES team.
5) Poll your club and see who has 222 MHz FM capability. I always make it a point to schedule contacts with those operators on 223.5 MHz simplex.
6) In the last few days before the contest, make a lot of calls on 146.52 MHz and talk to operators there about the contest. They understand the concept of simplex and use it often. They're your best candidates for participation in the contest. Nothing in the rules forbids promoting the contest on 146.52 prior to the event!
7) Don't get discouraged by the naysayers. The FM-Only category is a great idea, but it needs the active support of the weak signal community to work! -- Les Rayburn, N1LF, reprinted from the January 2, 2013, issue of the ARRL Contest Update

==> LETTERS: TERT RESPONSE AND MUTUAL AID IN 911 DISPATCH COMMUNITY

You might find this article from APCO of interest. It's about the deployment (and the process) of additional personnel from unaffected 911 call centers to areas affected by storm Sandy.
http://psc.apcointl.org/2012/12/20/ny-tert-response-to-hurricane-sandy/
-- Robert Bauer, KC4HM, ARRL Life Member, kc4hm@arrl.net

==> K5GM HONORED FOR NEARLY 30 YEARS OF SERVICE TO NTS, TCC

Pete Jordahl, K5GM, of Austin, Texas, who recently retired as the ARRL National Traffic System, Cycle 4, Transcontinental Corps Director in the Central Area, was honored recently by the ARRL NTS Central Area Staff and ARRL Headquarters for his 29 plus years of service as a TCC Director.

The duties of this position include assuring that Transcontinental Corps stations are available seven days a week to make schedules with TCC stations in other parts of the United States and Canada to facilitate the movement of third party messages in service to the public. Pete has been a faithful and reliable member of the staff, and he made sure these positions were covered every day. He often covered positions himself when operator power was short. Pete retired from his position on August 1, 2012.

Jordahl received a plaque for his diligent and reliable service to ARRL and the public. Thank you, Pete! -- Richard Webb, NF5B, Chair, NTS Central Area Staff

==> NATIONAL TRAFFIC SYSTEM: BPL COUNTS THAT "COUNT"

The Counting Basics. From its inception, the intent of the Brass Pounders League (BPL) monthly award has been to recognize individual operator dedication in "handling" a significant amount of messages in proper radiogram format. An operator's monthly BPL count is self-reported - without verification -- to the Section Manager (or Section Traffic Manager) who issues award certificates and reports operator results to ARRL Headquarters. Summary results are published in QST. BPL awardee-operators attaining three (3) monthly BPL awards are eligible for the coveted medallion issued by League HQ. This article restates the long-standing policy on the proper BPL counting to be used in submitting monthly counts for the award.

The BPL award is given for each operator reporting at least 500 messages each month (total of received, sent, delivered and originated), or at least 100 originated messages, and is based on counting "points" for particular categories of message-handling:

Received - One point for each message in proper format received by the operator over the air. This point is earned whether received for relaying (sending) or for delivery to a third party (not including the receiving operator) addressee. A message received by the operator addressed to that operator counts as a received point.

Sent - One point for each properly formatted message sent by the operator over the air to another operator. This point is earned either when the operator is relaying a message, or sending an originated message (see below). A message that the operator initiates and sends only counts as a sent message point.

Delivered - One point for each message in proper format delivered by the operator to a third party addressee. This point is counted as an "off-the-air" function. If the message is addressed to the receiving station, it only counts as a received message, not also a delivered message.

Originated - Extra credit of one point is given for each message from a third party for sending by the operator over the air in the proper format. Originated messages earning the extra point are an "off-the-air" function in recognition of the public service value. BPL

counts should not include the originated extra point for messages created by the sending operator (not a third party).

Digital Station Counting

Beginning in the late 80s and early 90s, digital-mode store-and-forward operations (packet BBS and HF MBO stations) emerged as an effective method for rapidly relaying messages. Auto-forwarding of messages posted on such stations typically involves no operator intervention in actually "handling" the relay of each message. An initial NTS policy position on the proper BPL counting by auto-receiving/forwarded stations was published by HQ staff in the August 1990 issue of QST (at page 68), providing, in part: "The award is limited to those who actively, manually perform relay functions using their key, paddle, mike or keyboard. It is not for managers of automated stations where traffic introduced by others passes automatically with no operator intervention." (See also the ARRL Public Service Communications Manual, Section 10.2; and the ARRL Operating Manual for Radio Amateurs, 10th ed., at page 5-17.) This position was validated by the ARRL Board standing committee having jurisdiction over the National Traffic System.

In the March 1991 issue of QST (at page 70), additional guidelines sought to clarify the issue, adding, in part: "Installing and maintaining a voice repeater is a big job, as is maintaining a packet, AMTOR or other type of BBS. But it's the message handling itself, not the provision of the medium that we recognize with the BPL. BBS System Operators (SysOps) are not excluded from BPL recognition . . . A SysOp who manually transfers a radiogram from an NTS net . . . into his BBS files for autoforwarding, earns two BPL points: one for receiving it on the net and the second for "sending" it to the BBS for further relay down the road. When a radiogram is posted on the BBS and the SysOp takes it for delivery or relay to a local net, he may count one point for receiving the message over Amateur Radio and one point for the delivery . . . or for sending, if he transmits it to another amateur manually, not automatically. If the SysOp has to manually modify a radiogram posted by a user (to edit an improperly constructed header, for instance), we allow two BPL points - one for receiving it and one for sending it. The key is manual intervention, which we reward with BPL credits." Parallel articles emphasizing this policy guidance appeared in several additional League publications that same year.

Counts Need to "Count"

For the BPL award (and the Medallion) to retain its distinguished character, it is important that volunteer report integrity remain true to the award's intent by proper and consistent counting. It is hoped that this restatement will help serve that end. This guidance will be added to the next edition of the Public Service Communications Manual. - Rob Griffin, K6YR, Chairman, Pacific Area Staff, National Traffic System and Santa Barbara Section Manager; and Steve Ewald, WV1X, ARRL Headquarters

The Indian River County (Florida) Amateur Radio Emergency Service held their annual holiday party on December 12, 2012 -- 12/12/12. When it was learned that members Eric Larabell, KF4UJO, and Lisa Lindner, KK4CIE, were being married earlier that day the party turned into a surprise wedding reception, complete with wedding cake and champagne toast! - Sherri Brower, W4STB, Southern Florida Section Manager

==> K1CE FOR A FINAL

I almost hate to bring this up after such a devastating 2012 hurricane season - the loss of life and property was of epic proportions - but NOW is the peacetime to prepare for this year's season, which runs from June 30 to November 30. The National Hurricane Conference (March 25-28, New Orleans) and the Governor's Hurricane Conference (Florida, May 5-10, Ft. Lauderdale) will once again be good venues for learning and training, planning and networking. Meeting details to come. Attendees can count on a robust Amateur Radio presence, which is sure to include major related forums and coffee klatches, exhibits and presentations. And, of course, get your stations ready, and prepare your household and neighborhood disaster response and survival kits and plans. Now is the time to start a CERT team in your neighborhood - see January QST's Public Service column on that topic for ideas.

Last but not least, remember our friends and colleagues in other hurricane-prone areas of Region 2 - Bermuda, Bahamas, the Caribbean, Central America, and Mexico - as you plan and prepare your hurricane response capability for this season coming up. I just returned from a week of touring several Caribbean island-nations, and listened to their residents talk of more severe weather and storms from climate change, destruction and lives lost from previous storms and how they count on the United States for aid and assistance following such calamities. They are poorer than us, and do not have the response planning and resources that we have here in the U.S. Be prepared to assist on nets such as the Hurricane Watch Net, VoIP Hurricane Net, and the network operations of WX4NHC, the famous group of operators at the National Hurricane Center in Miami, Florida, whether it is relaying transmissions and messages or standing by and conveying situation reports from affected stations to the media to make the public aware of the plights of our fellow radio amateurs and the residents of other affected countries. But, always bear in mind perhaps the Number One tenet in disaster response and emergency communications: Never transmit unless instructed to do so by net control or stations in the affected areas. Listen more, transmit only if truly necessary.

Hope to see some of you at the upcoming hurricane conferences this spring. Happy New Year! 73, Rick K1CE

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Join or Renew Today! <http://www.arrl.org/join> ARRL membership includes QST <http://www.arrl.org/qst>, Amateur Radio's most popular and informative journal, delivered to your mailbox each month.

Subscribe to NCJ -- the National Contest Journal <http://www.arrl.org/ncj>. Published bi-monthly, features articles by top contesters, letters, hints, statistics, scores, NA Sprint and QSO Parties.

Subscribe to QEX -- A Forum for Communications Experimenters <http://www.arrl.org/qex>. Published bi-monthly, features technical articles, construction projects, columns and other items of interest to radio amateurs and communications professionals.

Free of charge to ARRL members: Subscribe <http://www.arrl.org/myarrl-account-management#%21/edit-info-email_subscriptions> to the ARES E-Letter(monthly public service and emergency communications news), theARRL Contest Update (bi-weekly contest newsletter), Division and Section news alerts -- and much more!

Find us on Facebook <http://www.facebook.com/ARRL.org>. Follow us on Twitter <http://twitter.com/arrl>.

ARRL offers a wide array of products <http://www.arrl.org/arrl-store> to enhance your enjoyment of Amateur Radio

Donate <https://www.arrl.org/arrl-donation-form> to the fund of your choice -- support programs not funded by member dues!

Click here <ads@arrl.org> to advertise in this newsletter, space subject to availability.

The ARES E-Letter is published on the third Wednesday of each month. ARRL members may subscribe at no cost or unsubscribe by editing their Member Data Page as described at http://www.arrl.org/FandES/field/ares-el/.

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<http://www.arrl.org/>

147. QRZ Forums - Hamfest and Convention Calendar for Wednesday 16 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-16 07:44:25 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae9340867d4f96904d3630b31@google.com>
Source record: 997
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.info

QRZ Forums - Hamfest and Convention Calendar

//
Livonia (MI) Amateur Radio Club Swap & Shop - Feb 17, 2013

Posted: 14 Jan 2013 06:57 PM PST
http://forums.qrz.com/showthread.php?375833-Livonia-(MI)-Amateur-Radio-Club-Swap-amp-Shop-Feb-17-2013&goto=newpost

42nd Annual Livonia Amateur Radio Club Swap & Shop - Sunday, February 17, 2013

Over 90 tables of amateur (ham) radio equipment, electronics, test equipment, CB radios, computers, hobby, etc at the

42nd Annual Livonia Amateur Radio Club Swap & Shop

Sunday, February 17, 2013 from 8am till 12 noon at the

Civic Park Seniors Center

15218 Farmington Road, Livonia, MI 48154

Tickets are $5 - Elementary, middle school and high school students are free.

Parking lot is south of Five Mile between Farmington Road and Westmore, by the Seniors Center only (NOT the restaurant).

Talk-in will be 145.35 (100Hz PL)

Swap info: http://www.livoniaarc.com/index.php?page=swapshop

Swap flier and vendor application available on the above web site.

Thank you to the 500+ attendees and vendors in 2012!!!

//
2013 W.V.A.R.A. Terre Haute, IN. Hamfest

Posted: 13 Jan 2013 04:45 PM PST
http://forums.qrz.com/showthread.php?375683-2013-W-V-A-R-A-Terre-Haute-IN-Hamfest&goto=newpost

2013 Terre Haute Hamfest

& Computer Expo

Saturday - March 9, 2013

Dede Activity Center

Indiana State University

(39° 28' 16" N, 87° 24' 39" W)

Indoor Event ☐ Rain or Shine!

9:00 AM to 2:00 PM EST

(Vendor setup begins at 6:00 AM)

Talk-In: K9IKQ/R, 146.685 MHz, PL 151.4 Hz

Admission $7.00 (12 and under free)

Free Tables

Hourly Door Prize Drawings

Free VE Testing Session at 11:00 AM

Free Tables to who ever wants to sale equipment at out Event!

To reserve a Spot

contact:

Club President / Hamfest Chairman

Chuck - W9COD at:

hamfest@w9uuu.org

148. Southgate Amateur Radio News for Wednesday 16 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-16 11:54:02 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <bcaec51866066e381604d36688a1@google.com>
Source record: 998
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
ZL9HR Campbell Island DXpedition 2012

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/kzuzzTT_CLc/zl9hr_campbell_island_dxpedition_2012.htm?utm_source=feedburner&utm_medium=email

The planning by the Hellenic Amateur Radio Association of Australia for the DXpedition to Campbell Island, New Zealand (OC-037), scheduled for November 28th to December 9th 2012, began in early 2012

//
DX Magazine's 2012 Most Wanted Countries Survey

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/UI36ahw-RnY/most_wanted_countries_survey.htm?utm_source=feedburner&utm_medium=email

DX Magazine have published their Most Wanted Countries. Here are the'Top 20' as per DX Magazine

//
Australia's Mini Contest University - February 23rd at Wyong

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/xmFz0CuR4uk/mini_contest_university.htm?utm_source=feedburner&utm_medium=email

Australia's 'Mini Contest University' at the Wyong Field Day in New South Wales Australia, now has a complete program of lectures and registrations are flowing in

//
DX Marathon

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/ssS0VnobzrI/dx_marathon.htm?utm_source=feedburner&utm_medium=email

The 2012 DX Marathon ended at 0000z January 1, 2013, and the 2013 Marathon began immediately! Yes, everyone's country and zone count reset to Zero and the race for the most countries and CQ zones for 2013 is underway

//
Antarctic Activity Week

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/p4ziiQp5nrg/antarctic_activity_week.htm?utm_source=feedburner&utm_medium=email

The 10th Antarctic Activity Week will start next month. Here's a brief explanation on how to join the Antarctica Activity Week

//
DXCC News

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/8qt1oYRnEA4/dxcc_news_1501.htm?utm_source=feedburner&utm_medium=email

Bill Moore, NC1L, ARRL Awards Branch Manager, has details of the latest operation to be approved for DXCC credit

//
The BBC Radio-4-Matic

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Ghh1GyCIIMU/the_bbc_radio_4_matic.htm?utm_source=feedburner&utm_medium=email

The written-in-stone Radio 4 schedule must not, under any circumstances, be allowed to become misaligned from the rising and the setting of the sun

//
Hamnet in the Western Cape

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/wXbTppxUp1A/hamnet_in_the_western_cape.htm?utm_source=feedburner&utm_medium=email

Hamnet in the Western Cape volunteered its services to assist at the Lion's Club of Kirstenbosch's Ride for the Sight and Sound Cycle Tour

//
New RSGB Beta website

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/6v0PyDUQj_M/new_rsgb_beta_website.htm?utm_source=feedburner&utm_medium=email

The RSGB have made available to members the beta version of their new website

//
RSGB Board Strategy

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/sw-ZClPDl3M/rsgb_board_strategy.htm?utm_source=feedburner&utm_medium=email

The RSGB have released a summary of the annual goals for 2013

149. Re: Southgate Amateur Radio News for Wednesday 16 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-16 16:24:42 UTC
From: "Jim Stewart ..." <jim.gm4dhj@ntlworld.com>
Message-ID: <avAJs.602$Oh5.339@fx19.fr7>
Source record: 999
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

what's got a nut in every bite ? ....

> http://feedproxy.google.com/~r/AmateurRadioNews/~3/ssS0VnobzrI/dx_marathon.htm?utm_source=feedburner&utm_medium=email
>
> The 2012 DX Marathon ended at 0000z January 1, 2013, and the 2013 Marathon
> began immediately! Yes, everyone's country and zone count reset to Zero
> and the race for the most countries and CQ zones for 2013 is underway
>

150. QRZ Forums - Amateur Radio News for Wednesday 16 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-16 17:06:08 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae9399645778c9c04d36ae483@google.com>
Source record: 1000
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

//
HamRadioNow: Gary and the Giz on the Fizz

Posted: 14 Jan 2013 02:01 PM PST
http://forums.qrz.com/showthread.php?375800-HamRadioNow-Gary-and-the-Giz-on-the-Fizz&goto=newpost

HAMRADIONOW.tv

Episodes 50

Gary and the Giz on the Fizz

Fair warning: this is for TWiT Fans, KN4AQ fans, or both. Gary wangled himself a guest appearance as the "Chatroom Celebrity of the Week" on the Giz Fizz. That's the 'show' hosted by Dick DeBartolo, the Giz Wiz, a program that follows "The Tech Guy" on Saturday on TWiT. It almost didn't happen! See all the nail-biting drama, and get some background on Gary's so-called career in show-biz.

Here are some links to other places that HAMRADIONOW intersected with TWiT:

The TWiT Tour. Gary and Cyndi visited the TWiT Brickhouse in early 2012, snagged in interview with Leo Laporte W6TWT, and got an exclusive and extensive tour of the TWiT studios from Studio Manager JammerB (John Slanina).
The Tech Guy. Early on in the annals of HAMRADIONOW, Gary got in on the phone lines to talk to Leo on his Tech Guy radio show. Leo gave us advice on places to host the video episodes (Blip.tv, where we host the show today, in addition to YouTube). And he gave the show a great plug.
Ham Nation. Gary was the original "Guest Host" on Ham Nation in 2011, taking over the show along with Gordo and George when Bob Hiel was out of town. His eight appearances are scattered from Episode 5 through Episode 38. You can find direct links on the HAMRADIONOW.tv home page.

Watch this episode at our web site, www.HamRadioNow.tv.

to support these programs, visit

HAMRADIONOW.tv

and 'click the pig'

//
AmateurLogic.TV 49: Pi-Supply & Tape-Tenna

Posted: 13 Jan 2013 10:37 PM PST
http://forums.qrz.com/showthread.php?375717-AmateurLogic-TV-49-Pi-Supply-amp-Tape-Tenna&goto=newpost

AmateurLogic.TV Episode 49 is now available for download.

George builds a highly efficient 7-40 volt Raspberry Pi power regulator.
Tommy constructs a Tape Measure Yagi antenna. Peter□s UG-802 Android
Dongle. Emile□s Baofeng UV-5RC. Icom□s new IC-7100, ID-51A radios, and more.

1:02:50 of AmateurLogic entertainment.

Download at http://www.amateurlogic.tv

View in web browser: http://youtu.be/gQEsWmunxk0

or find us in the Roku Channel Store under Science and Technology.

Attached Images

al_ep49.png
(105.3 KB)

151. QRZ Forums - Contests, DXpeditions and Special Events for Wednesday 16 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-16 17:47:08 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d0447a03f36de2a04d36b7736@google.com>
Source record: 901
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//////////////////////////////////////
2013 AM Rally Announcement - Feb 16th-17th

Posted: 16 Jan 2013 04:42 AM PST
http://forums.qrz.com/showthread.php?375992-2013-AM-Rally-Announcement-Feb-16th-17th&goto=newpost

Announcing the 2013

Amplitude Modulation Transmitter Rally

Contest and Operating Event On the HF Amateur Bands (160 meters to 10 meters)

Date: Saturday, February 16th 6:00AM EST to

Monday, February 18th 02:00AM EST (11:00 PM PST Sunday, 2/17)

Sponsored by: AMFone.net (http://www.amfone.net) - Your definitive source for AM and related information and by Radio Engineering Associates (http://www.radioassociates.com) Products for the professional and radio amateur.

The purpose of this event is to encourage the use of Amplitude Modulation on the Amateur Radio Bands, and to highlight various types of AM equipment in use today. This event is open to any and all radio amateurs who are running full carrier amplitude modulation (standard AM), and any type of equipment may be used.

Commonly used AM Frequencies: 160 Meters: 1880-1885, 1930, 1945, 1975-1995.

80 Meters: 3730-3740, 3870-3885. 40 Meters: 7160, 7280-7295. 20 Meters: 14286.

15 Meters: 21425 10 Meters: 29000-29200.

These commonly used frequencies can be good starting points. As activity grows, expand to other frequencies to prevent congestion and excessively large round tables. As always, PLEASE be considerate of existing QSOs and Nets, and ensure that the frequency is clear before calling ☐CQ, the A.M. Transmitter Rally☐.

Points are to be awarded as follows:

a) 1 point for each station worked a specific band. If you work the same station on more than one band, you get 1 point for each band.

b) 1 point for each state, country or Canadian Province worked.

Note: Both you and the station with whom you are QSOing must be using AM.

Logging: Note, the log format is the same as last year□s event. We also have free logging software (see below).

The following information must be included in your log for each contact to be counted:

Time (local), Frequency, Call Sign, First Name, Their Location (city, state, country), Their Equipment.

Log Format: Each item should appear in a separate column, and in the column order shown below:

Logging Notes: The CAT: line is the station category (a-g), and should be included in the first column (somewhere) if the station is to be entered in a particular category. Example: CAT:A

Logging States and Countries: The □State/Province□ log column must contain the 2 letter state or Canadian province code unless the country is not Canada or the US. In these instances, the 2 letter country code must be entered in the □Country□ column. We use software that reads the logs, and will look for 2 letter state and country codes, and add them into your score.

Free, simple logging software: We have created a free, simple to use logging program to facilitate logging for the A.M.T.R. and, if you wish, it will automatically upload your log to our logging server. This program is available for free download. See www.classeradio.com/amtrlog.htm

Using Excel for logging: Template logs are here: www.classeradio.com/amtrlog.xls (excel)

www.classeradio.com/amtrlog.csv (csv). Any program that can generate a comma separated values file in the order shown in the logging example may be used.

à Please let us know about anything outstanding, unusual or unique you hear.

A description of your station equipment, power and any other interesting features should also be included as part of your submission along with your mailing and email addresses. Pictures may also be emailed to us.

If at all possible, please use electronic submission of logs using our Logging program, Excel or CSV (comma separated values) formats. Email Excel or CSV logs to: amtr@radioassociates.com

If you do not own, or cannot use a computer, paper logs may be mailed to: Radio Engineering Associates

AMTR
Logging

79 Tyler Road

Townsend, MA 01469

Recognition will be given for the following areas:

1) Overall highest points: 1st, 2nd and 3rd place (all scores will be published)

2) Highest points in each of the following categories for stations as follows (all scores will be published):

a) Using a classic commercial AM Amateur transmitter (KW1, Desk KW, Collins 32V3, DX-100, etc.)

b) Using a converted AM Broadcast Transmitter.

c) Using a military transmitter.

d) Using a home built vacuum tube transmitter (vacuum tubes in the RF amplifier and modulator).

e) Using a home built solid state transmitter.

f) Using a low level transmitter and linear amplifier.

g) Using anything not covered by the above.

Note: Recognition will be given to stations that show up in many other folks☐ logs, even if these operators did not send in a log themselves. This is to emphasize the spirit and importance of operating during the event, even if one is not actively participating in the ☐contest☐.

In addition to points, recognitions will be made on an ad-hoc basis, depending on the specific situation. Examples of these are:

a) Unusually good operating practices, facilitating contacts, etc.

b) Very unusual or unique equipment

c) Most clip leads in the transmitter

d) Most hum or incidental FM

e) Longest transmission heard

f) Highest weight to power ratio

Etc, etc, etc.

Attached Images

image001.jpg
(25.6 KB)

152. MMMonVHF Newsletter No. 1/ WEEK 03 2012

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-16 20:04:06 UTC
From: MMMonVHF Newsletter <noreply@mmmonvhf.de>
Message-ID: <20130116200328.101CD123327AE@server13.web4a.de>
Source record: 902
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc,rec.radio.info

MMMonVHF Newsletter No. 1/ WEEK 03 2012

Hallo dear MMMonVHF friends,

please find below our latest NEWSLETTER from the VHF-DX-Portal
"Make More Miles on VHF" (www.MMMonVHF.de), dated 2013-01-16
We try to distribute our Newsletter, once a week on thursday;
if any special activity will make it necessary
we will inform you with Breaking News or a Special NL-Edition.
For further details please be so kind and look at our "News"-page
http://www.mmmonvhf.de/latest.php - you are welcome for any
input and we hope you will enjoy the VHF-DX-Portal MMMonVHF!

****
Latest NEWS and INFO for the NEWSLETTER
MMMonVHF The VHF-DX-Portal
****

144.370 is the general calling frequency for MS in Region 1. However,
in many countries this particular frequency suffers from birdies,
often related to Cable TV networks. An option would be to shift the
general calling frequency to another one (144.375 or 144.365),
but in order to start this initiative I would like to inquire whether
or not the "370 birdy" is a general phenomena experienced throughout Europe.
If not, moving from 370 to another frequency might introduce new birdies
to stations who do not experience issues now.

In order to make a thorough inventory, I need your assistance:

Please send me an email:
1. Tell me if you like the general calling frequency to be shifted
(or if you do NOT like it to be shifted)
2. Would 365 and/or 375 be a suitable alternative?
3. Please include call sign and locator.

send to: pa3biy at ziggo dot nl

Many thanks,

Peter, PA3BIY

Best VHF DX Expedition of the Year

The MMMonVHF VHF-DX-Portal is happy to invite all VHF enthusiasts and VHF-DX'ers
to join the survey to find the "Best VHF DX Expedition of the Year"
The aim of the survey is to thank the very hard effort of those, who organized
and carried out so many nice expeditions and trips all around the world on the

VHF bands in the past year.
Participation Period: 01. January last year to 31. December last year
Voting Period: 01. January current year to 20. January current year

Please login and take a minute to participate at the voting.

****
HOT 144 MHz MS & EME DX-PEDITION NEWS - Pse do use:
http://www.mmmonvhf.de/latest.php
and use the FILTER for your personal wishes!
****

** DXCC: ZL ; New Zealand ; Square: RF73hc ; start 2012-11-10

YU7AA be qrv from RF73hc next 2 month...
RIG 144 IC821 +300W LNA NE54143 ant 2M18xxx

SOURCE: tnx to YU7AA, direct to MMMonVHF

** DXCC: K ; USA ; Square: EM31 ; start 2013-01-19

Working K5QE in the ARRL Jan VHF contest from EM31CJ
Hello to everyone in the EME community. This year, the ARRL January
VHF Contest will be held Jan 19th and 20th. We want to work as many EME
stations on 2M and 432 as we can to increase our grid count. Please help
us with this event by working us on JT65b or CW. Thank you very much.
The 2M EME station is 8 x 18 all H-pol with a full 1500W of output power
and a tower mounted preamp. As usual, we will be operating 144.142MHz Second
Sequence. Our moonrise times are really bad for this contest. The contest
starts at 1900Z on Saturday, but the moon rises at 1815Z just before the
contest starts. So, on Saturday, we will be looking for callers on 2M EME,
but we will not be able to do much CQing because the tropo station needs to
be working rovers and fixed stations. IF we see someone calling us on Saturday,
we will respond as soon as we can. Our moonset is at 0730Z(=1:30AM Sunday night
local time). For the last few hours of our moon time, we will be looking
specifically for US, JA, VK, and ZL stations, so if you are in Oceania or
the US, look for us then. On Sunday, Jan 20th, we have moonrise at
1845Z(= 12:45PM local time). The mid afternoon in the contest is usually a
very slow time, so we are going to concentrate on EME from our moonrise until
the end of the contest, which is technically 0400Z on Monday(=10PM local time).
Hence US stations and Oceania stations can work us right up to the end of the contest.
Because we are a Multi-Multi station, we will be watching the N0UK EME reflector.
Because of the ARRL's rules, we can not post on the logger. If you see us, please
spot us on the N0UK logger along with our frequency. If you are not in the contest,
you can post freely to the reflectors. So, you can talk to us, we just can't talk back.
If you don&#65533;t see us on 144.142MHz, please check back later because we may just be
doing
a bit of Search & Pounce or working a local station on tropo.
We also have a good 432 EME station. The TX power is 1KW and the antenna is 16 x 28el M2
all H-pol.
This antenna works very well. So, if you have anything on 432, look for us on 432.070MHz.
IF Faraday is not bad, we have a good chance to work you. We will take the Second Sequence

and we will call CQ whenever we can. If you can, please try to work us on 432. IF we hear a CW caller on 432, we will switch to CW and make every effort to work you.
Good luck to all in the contest and we hope to see you there. Thank you.

SOURCE: 73 Marshall, K5QE, direct to MMMonVHF

** DXCC: FG ; Guadeloupe ; Square: FK96 ; start 2013-02-15

Activity from FG4KH FK96HF again

FG4KH will be on air by the middle of the next month for a small activity in EME and tropo from
Guadeloupe Island. The set up will be light this year with FT897, 200w, LNA and only H pol on
the 2 x 3WL DK7ZB. I will try to make some tropo QSO to south America and Cara&#65533;bean area.
I will be QRV also time to time on the HF bands from 80 to 10 meters
Cu soon from the French West Indies
Philippe F1DUZ

SOURCE: Phillipe F1DUZ, direct to MMMonVHF

** DXCC: TX ; Clipperton ; Square: DK50 ; start 2013-03-01

I am planning to have at least 1kw output and low loss feedline to a 6M8GJ with
manual elevation. There are very good windows with EU moonsets. PSE read my webpage
for more details and procedures. I will transmit in the first sequence JT65A when operating EME.
This is about the only way anyone from EU will ever work Clipperton on 6m, so please be ready!

SOURCE: tnx for Info Lance, W7GJ, direct to MMMonVHF

** DXCC: DL ; Germany ; Square: JO44 ; start 2013-03-01

DL0AT qrv from JO44HI
Aktivate the Lighthouse Westerhever with big power on the top on the lighthouse.
2x7 ele es 2x 9 ele with 2x 750 watts. FED: 260; LH 0063

SOURCE: tnx to Andy, DG3XA, direct to MMMonVHF

** DXCC: 5W ; Samoa ; Square: AH36 ; start 2013-04-04

5W0M (AH36TN) on 144 MHz EME
A German team will activate Samoa from Le Lagoto on Savaii in the northern part of the island
from 80m thru 6m. The good news is that very experienced moon bouncer and DXpeditioner Joe DL9MS joined the group and will take care of EME operations on 144 MHz. 5W0M will be QRV from 4 April to 18 April 2013 however, for Central Europe the EME window will open only around 8 April

Source: http://5w0m.hkmann.de/?Home

** DXCC: 9G ; Ghana ; Square: IJ95 ; start 2013-04-12

After some DXpeditions in the past (last year 5X1EME) the Atleticoteam will go to Africa again.
This time Rene PE1L, Eltje PA3CEE and Johan PE9DX will activate Ghana in west Africa on 144 MHz,
this will be a new one for all of you. The licence 9G5EME is received and the flight and house is booked,
the locator will be IJ95gb on the beach in the town Ampenyi near the city of Cape Coast.
We want to be active at least during two whole weekends when there is good activity in combination with
good moon conditions. We try to start friday april 12th for the weekend and then start again friday 19th
for one week. (in between the condx are not good so we will do things what normal tourists do)
Internet possibility is unsure but we try to send at least once a day an update via MoonNet,
MMMonVHF and our mailinglist.

Frequency:
We always TX and RX 144.134 MHz
We use 1 minute periods and we will TX always first.

Setup:
2 x 8 Xpol yagi
400 watt amplifier and a low NF preamp (WA2ODO)

Welcome to Ghana moonbounce site! http://www.emelogger.com/ghana (donations more than welcome)
This is our fifth DXpedition to Africa. Africa came into our blood. We have to come back as often
as possible. We can't resist.... With this expedition we support projects via BEBO Bakery http://www.bebobakery.com

Dont forget to vote at http://www.mmmonvhf.de/voting.php for expedition of the year 2012.

Johan, Eltje and Rene

SOURCE: tnx to Rene, PE1L, direct to MMMonVHF

** DXCC: OJ0 ; Market Isl. ; Square: JP90 ; start 2013-06-12

OH8K team plans to go OJ0 Market Island, June 12-16 2013.
Qrv on 2m EME and MS. Call is confirmed: OJ0C
Team Jukka OH8MSM, Sami OH9GDT and Jussi OH6ZZ More info later

SOURCE: tnx to Jussi, OH6ZZ, direct to MMMonVHF

** DXCC: 3B9 ; Rodrigues Isl ; Square: MH10 ; start 2013-09-01

3B9EME will be qrv from Rodrigues Isl. (MH10qh) in september 2013.
After the success of the J52EME DXpedition by the Verona DX Team,
we are pleased to announce the activation of a new one for 2013.
We will be in 3B9, Rodrigues Island, for EME activity in 144 and 432 Mhz.
The period will be 1 to 9 September 2013. Flights and hotel are already booked.
We await the granting of the call 3B9EME, with the aid of the contacts of Rene PE1L,
which is, along with Atletico Team, our example for DXpedition activity.

Soon more news about equipment, antennas and QRG.
Best 73 from Lucio I3LDP, team leader Verona DX Team - ARI Verona

SOURCE: tnx to Lucio I3LDP direct to MMMonVHF

** DXCC: SV9 ; Crete ; Square: KM25 ; start 2013-10-25

Frank DH7FB and Bernd DF2ZC will activate Crete in Oktober 2013 on 2m EME.Call sign will
be SV9ANJ.Rig is as always TS2000, 2 x 9 ele M2 and BeKo SSPA with sufficient output power.
Location will Pelamare Apartments in Kokkini Hani, 13 kilometres East of Iraklion,
in the North of Crete. Website http://pelamare.webs.com/. Locator is KM25PH
We are very grateful for Pelamare Apts owner Manos SV9ANJ for supporting this DXpedition!

SOURCE: tnx to Bernd, DF2ZC, direct to MMMonVHF

****
Latest V/U/SHF DX-PEDITION NEWS and EVENTS - Pse do use:
http://www.mmmonvhf.de/latest.php
and use the FILTER for your personal wishes!
****

** DEADLINE for your NEWS input to MMMonVHF**

... for your News (pse use: http://www.mmmonvhf.de/newsuser.php)
to the next MMMonVHF Newsletter will be next wednesday 22.00 UTC ...

****
The VHF-DX-Portal MMMonVHF - Newsletter Credits & Info
****

Our Newsletter is compiled from the input of the USERS of the
VHF-DX-Portal MMMonVHF and as well by a lot of free usable
HF-V-U-SHF-Info-Sources (named as SOURCE at the NEWS) and chats
like ON4KST-, RU-VHF-DX-Net, EA-V-U-SHF-Chat, N0UK-Chat and others.

** Many thanks to all our USERS who did send us info and news **

Wherever we found the info we always indicate the source of the
info. If you get knowledge of an expedition, which is NOT listed
at our VHF-DX-Portal MMMonVHF or if you have additional info for
an expedition, PLEASE be so kind and send us this info at:

** www.mmmonvhf.de/newsuser.php or www.mmmonvhf.de/contact.php **

The MMMonVHF-Team is always trying to spread any expedition info
as much up-to-date and reliable as possible and as long as the
info does not violate with our MMMonVHF-Policy ...

Have a lot of fun and enjoy the VHF-DX-Portal MMMonVHF!

73 de Lins PA3CMC
on behalf of the MMMonVHF-Team

DG2KBC DK3XT DK5EW DK5YA DL8EBW HA5CRX
IV3NDC OZ1LPR PA2DW PA3BIY PA3CMC & PA4EME

This Newsletter has been sent with the free NLetter PHP Script. The authors can not proof the content of the sent newsletter. Only the sender of this newsletter is responsible for the content.

153. eHam.net News for Wednesday 16 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-16 23:49:24 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba6e813ecbbb0c04d3708694@google.com>
Source record: 903
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

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A New Website for the RSGB:

Posted: 16 Jan 2013 03:25 AM PST
http://www.eham.net/articles/29640

A team of volunteers lead by Alan Messenger, G0TLK is well on the way to developing a new website. The intention is that the new site should replace the existing one later in the year and we are now at the stage where your input is needed. We need your comments on the appeal and content of the new site and what additional features it should provide and, importantly, any bugs that you find. The more Member feedback we receive the better the final version will be and, after you have visited the site, a form is provide to capture your comments. We would stress that this is a Beta or 'production prototype' version. It is by no means complete and there is already a list of enhancements in train for inclusion in the coming weeks.

//
RNLI Barmouth Receives a Fantastic Donation from M.A.R.S:

Posted: 16 Jan 2013 03:23 AM PST
http://www.eham.net/articles/29639

RNLI Barmouth receives a fantastic donation from M.A.R.S. Members of Meirion Amateur Radio Society recently presented a cheque for the amazing amount of 520 to the Chairman of RNLI Barmouth and District Fundraisers, Wendy Ponsford. M.A.R.S. is a small club that was formed to promote amateur radio in south Gwynedd. The membership comes from a wide range of backgrounds and ages and is an exceptionally enthusiastic and active society. Last year saw the beginning of a partnership between M.A.R.S. and the Barmouth branch of the RNLI. During the last week of January 2009 M.A.R.S. worked very hard raising money for the RNLI by making contact with as many other amateur radio enthusiasts around the world as they were able to in the allotted time. They worked through the night and amassed the amazing sum of 407 that was much more than they had expected.

154. Amateur OR Ham Radio - Google News for Wednesday 16 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-17 03:43:45 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d0447a119ee1c1e04d373cc87@google.com>
Source record: 904
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
A wave to the world - Cortez Journal

Posted: 16 Jan 2013 03:12 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFVPOTU86PK-a4TtYVgksI2cvY73Q&url=http://www.cortezjournal.com/article/20130116/LIVING01/130119880/A-wave-----to-the-world--

A wave to the world
Cortez Journal
As a part of the Mesa Verde Area Amateur Radio Club, or simpler put, the Cortez Radio Club, Shepherd is in the stages of creating a service tool that will help to effectively communicate with other ham operators. They can then pass on important ...

//
Library receives set of amateur radio operating books amid budget crisis - Crestview News Bulletin

Posted: 27 Dec 2012 11:25 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFCpu3jtd2ca4cszDFY40ummeyWBg&url=http://www.crestviewbulletin.com/news/community/library-receives-set-of-amateur-radio-operating-books-amid-budget-crisis-1.70308

Library receives set of amateur radio operating books amid budget crisis
Crestview News Bulletin
CRESTVIEW — Eleven new manuals and handbooks recently donated to the Crestview Public Library will be a valuable resource for amateur radio enthusiasts — also called “hams” — Library Director Jean Lewis said. Among the North Okaloosa Amateur Radio ...

and more

155. QRZ Forums - Hamfest and Convention Calendar for Thursday 17 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-17 07:40:36 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae93994a9051d7304d3771caa@google.com>
Source record: 905
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.info

QRZ Forums - Hamfest and Convention Calendar

//
Jackson County Ohio Hamfest

Posted: 16 Jan 2013 07:08 AM PST
http://forums.qrz.com/showthread.php?376003-Jackson-County-Ohio-Hamfest&goto=newpost

The Jackson County (Ohio) ARC Hamfest will be held on April 20th at the OSU Extension Facility located at 17 Standpipe Rd., Jackson, OH 45640. This is an ARRL sanctioned event. For info or questions, contact Roman Brandau WU8R at: roman.brandau@gmail.com .

156. Southgate Amateur Radio News for Thursday 17 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-17 11:19:07 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <485b397dd0f3171a6504d37a2993@google.com>
Source record: 906
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Tony's 10 Metre Band Report

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/0IJo35I4xJA/january_17.htm?utm_source=feedburner&utm_medium=email

Not a bad week at all, I had to raise the entry to the list to 5 or more contacts. XV1X (Vietnam) unsurprisingly did well all week along with Z81Z (South Sudan), JX9JKA (Jan Mayen Is) and RI1ANF (South Shetlands, Antarctica) and others. Sunday afternoon from here in the UK was good to North USA and Canada

//
Ulster club active for RNLI SOS radio week

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/JvMRZqCPzo4/ulster_club_active_for_rnli_sos_radio_week.htm?utm_source=feedburner&utm_medium=email

After the success of our recent partnering with the BBC for 'Stargazing Live', the Mid Ulster Amateur Radio Club will next be active during the RNLI SOS radio week. Operating initially from the Club shack in Portadown, Northern Ireland, we will be airing our own call MN0 VFW over this coming weekend

//
RSGB launch Getting Started newsletter

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/a6aEEW6SfQs/rsgb_launch_getting_started_newsletter.htm?utm_source=feedburner&utm_medium=email

The RSGB have launched a newsletter for newcomers to amateur radio called Getting Started

//
Enigma Cipher Machines

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/IkQsJxa-Cbg/enigma_cipher_machines.htm?utm_source=feedburner&utm_medium=email

In these videos, Dr James Grime describes how the Enigma cipher machine works and its fatal flaw

//
Android Smartphones include 70cm Walkie Talkie

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/U7LA3aYxnJk/android_smartphones_include_70cm_walkie_talkie.htm?utm_source=feedburner&utm_medium=email

Engadget report on rugged Android smartphones that incorporate 400-470 MHz walkie-talkies

//
EuroBureauQSL for EURAO members: how does it work?

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/MmGIlj45Uvw/euro_bureau_qsl.htm?utm_source=feedburner&utm_medium=email

The EURAO individual membership fee includes the FREE exchange of QSLs between members worldwide

//
Sunderland RNLI special event station

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/06wLLdTm8MA/sunderland_rnli_special_event_station.htm?utm_source=feedburner&utm_medium=email

South Tyne Side Amateur Radio Club special event station GB1SLB will be operating from the RNLI Life guard station, Marine Walk, Roker, Sunderland, on the 19th January

//
The radio used by Coventry war hero G2FTK

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/GIuMpTdW0nY/the_radio_used_by_coventry_war_hero_g2ftk.htm?utm_source=feedburner&utm_medium=email

The Coventry Observer reports on the late President of the Coventry Amateur Radio Society, Secret Listener Arthur Noakes G2FTK

//
Full 5 MHz allocation for Greenland

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/pBSQZDPaG4Y/full_5_mhz_allocation_for_greenland.htm?utm_source=feedburner&utm_medium=email

Greenland has changed to a full 5 MHz band allocation of 5250 - 5450 kHz from its previous channelized status (first permitted in February 2008)

//
Dialing up 'help' in an emergency

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/b-S6oBU0K7E/dialing_up_help_in_an_emerg

ency.htm?utm_source=feedburner&utm_medium=email

If a major tsunami cripples the South Coast, Dr. Leo Kusuda may answer your calls for help

157. [DXNL] DXNL 1815 (Jan 16, 2013)

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-17 20:34:05 UTC
From: Robert Busch - DL7VOA <dl7voa@gmx.de>
Message-ID: <121256390.20130117191605@dxhf.darc.de>
Source record: 907
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc,rec.radio.info

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DXNL 1815 - Jan 16, 2013
DX Newsletter

a free and weekly service of
DARC Committee "DX and HF contesting"
(http://www.darcdxhf.de)

Editor: Johannes Amchewicz, DK8JB
(e-mail: dxnl@dxhf.darc.de)

translation by: Bob, DL7VOA
(e-mail: dl7voa@darc.de)

DL, GERMANY
DA0EIM the special event station of the DARC chapter Mittleres Ilmtal
(DOK X19) celebrates the 125th anniversary of the railroad in the
Ilm valley until December 2014. QSL via bureau.

G, ENGLAND, EU-005
The "Royal National Lifeboat Institution SOS Radio Week" takes place
from January 19-27 and following stations announced to be active:
2E0KNH http://www.justgiving.com/Keith-Holman
2E0SSL
2E0XJP
G0HRS eQSL; http://www.g0hrs.org/pages/go.php
G2DXU
G6TMN
G7LFC http://www.g7lfc.me.uk
GB0RNLI http://www.brats-qth.org eQSL
GB0SRW via (B), G0BPK (d); http://www.pdars.com
GB1LBC via G4USW
GB1LBD eQSL
GB2FLB via GW7AAU
GB2LBC via MX0WRC (B)
GB2OL via GM0WED (d)
GB2RNLI via G4YHP (B); http://www.gars.org.uk
GB4LBC (B)
GB5LBC (B), G4USW (d); http://www.sadarc.org.uk
GB5RNLI (B), eQSL
GB5SLB via M0SHK, eQSL
GB6BLB via M0SHK, eQSL; http://www.bittern-dxers.org.uk
GB6WLB (B), eQSL
GX1THF http://www.g1thf.co.nr
M6EPW
M6PAP
```

MM3STM
MN0VFW
MX0BYL
MX0PPC http://www.radioclubs.net/crac
MX0RIV http://www.rivieraarc.org.uk http://www.sosradioweek.org.uk

HK, COLOMBIA
Lothar,DK8LRF, will show up again as HK3JCL from Restrepo at the foot of the Cordillera Oriental (Loc FJ34fg) working in SSB on 10m/15m/17m/20m/40m between January 18 and March 31. QSL via homecall.
See also: http://qrz.com/db/HK3JCL

I, ITALY
The special event station II7IADO (ARMI-975) is active until March 31. QSL via ClubLog (OQRS), LoTW. See also: http://www.armi.ta.it

KH0, NORTHERN MARIANA ISLANDS, OC-086
Joe,JA1LZR, tries to work North America in CW on the lowbands signing NH0Z from Jan 22-28. He also plans to join the CQWW 160m Contest. QSL via JJ2VLY.

PA, THE NETHERLANDS
The Straight Key Century Club (SKCC) member Jan,PA3CLQ (SKCC #2765) has the special callsign PH6SKCC (SKCC #5031) from Jan 1-28. Jan is also using the club call PI4OTC of the "Netherlands Old Timers Club" and the club call PI4RAG of the "Radio Amateurs Geertruidenberg". He is working in CW on 80m and 40m. QSLs via homecall. See: http://www.skccgroup.com

PY, BRAZIL
The special event station PW7F celebrates the 413th anniversary of the "Fortaleza dos Reis Magos" in SSB, CW and digital modes on 10m-160m on Jan 18/19/20. OPs will be Ed,PS7DX, Nazareno,PS7NN, Carlos,PS7KC, Mac,PS7GL, and Nat,PS7HD. QSL via PS7HD. See: http://www.ps7dx.qsl.br

ST, SUDAN
Lourens,ZS6AKB, is currently active as ST2/ZS6AKB when mobile in the Darfur region. He normally lives in a small suburb of a town called Springs approx. 70 km east of Johannesburg. The length of his stay is not known. He was spotted on 14181 kHz on Jan 10 from 1600-1640 UTC using a FT857 with a Tarrheel 11 antenna. QSL via homecall.

SU, EGYPT
Gerd,SU/DJ5IW, will be QRV again from Egypt on 20m and above starting in the second half of January. The manmade noise in SU is S9 which makes it very difficult to hear weak stations. QSL via homecall.

TT, CHAD
Sergiy,US3EZ, will be a very coveted QSO partner signing TT8/US3EZ until March. QSL via homecall.

UA, RUSSIA
Several special event stations are active (or will be) from Russia:
UE70Q Jan 18 until Mar 2

Occasion: 70th anniversary of the liberation of Voronezh city
UE70DP until Feb 23
Occasion: Victory of the Soviet troops over Nazi forces at Stalingrad
UE75VV until Jan 31
Occasion: 75th birthday of V.S. Vysotsky
RK70SF until Feb 23
Occasion: 70th anniversary of the liberation from the Nazi forces
RA70MK until Feb 20
Occasion: 70th anniversary of the beginning of the defeat of the
Nazi forces at Stalingrad
R70SGG until Feb 20
Occasion: 70th anniversary of the beginning of the defeat of the
Nazi forces at Stalingrad
R350FP until Mar 31
Occasion: 350th anniversary of Pensa city
No QSL route is known for these stations but you may try it via bureau.

V3, BELIZE
Gerd,DJ4KW, is signing V31YN on 160m-10m till Jan 24. QSL via homecall.

VP8/A, ANTARCTICA, AN-016
Craig,VK6JJJ, is a member of the "Antarctica Australian National
Antarctic Research Expedition 2013/14" and will be active as VK0JJJ
from Mawson Base in the Mac Robertson Land until January 2014.
His equipment includes a SDR transceiver Flex 5000A, an Emtron DX-2SP
linear amplifiers, a MFJ-986 tuner and a Heil Headset. His antenna is
a sloping Delta Loop. He will work with QRO on 160m-6m with emphasis
put on 6m in SSB and digital modes. QSL via K7CO.

XV, LAOS
The license for Bruce,XW4XR, has been renewed and he is active before
his return to Vietnam. He plans to repair his antennas for the lowbands
and will travel to Laos several times throughout the year. Bruce is
working in Vietnam and holds the callsign 3W3B. QSLs via E21EIC.

YA, AFGHANISTAN
Eric,K9GY (T6MO), is back in Afghanistan now. He brought some new
lowband antennas and hopes to show up on the bands soon. If possible
he could join the CQWW 160m Contest at the end of January. He has to
return to the US in early May, perhaps he manages to visit Dayton.

Iliam,LZ1ZF (T6LG), tries to hand out band points on the lowbands
every day for the next few months. He has installed some new receiving
antennas but will leave the country in early March. QSL via homecall.
See also: http://t6lg.com

YU, SERBIA
The "Old Timers Club" of the Amateur Radio Union of Serbia (YU0OTC)
celebrates its 15th anniversary in 2013 and plans to use the special
call YU15OTC almost every day in all modes on all bands. QSL via YU6A.

Z8, SOUTH SUDAN
Ken,K4ZW, is active in CW on 80m-10m signing Z81Z from Juba. The length
of his stay is not known. QSL direct via homecall, LoTW.

AFRICAN TOUR: Peter,HA3AUI, is once again heading to Western Africa. Listen
for him to be active as 6W2SC from Senegal and J5UAP from Guinea-Bissau
between Jan 17 and Mar 10. Peter has used these callsigns before.
His equipment includes an Elecraft K3 with 500 watts, a Spiderbeam and
verticals. He will work mainly in CW and digital modes on 40m-10m but
may work also in other modes upon request. He also plans to activate
some IOTAs and WFF references. See also: http://cqafrica.net
QSL direct via HA3AUI or use his OQRS (available after his return).

DX Sound Clips: Tom (K8CX) has put his collection of DX sound clips of
135 major DXpeditions of the past 15 years online. He is still looking
for more clips (k8cx@hamgallery.com). See also: http://hamgallery.com

DXCC: Following DXpedition has been approved for DXCC credit: 3D2C

Postage info: Bill,W9OL, published a list concerning IRCs and Greenstamps at
http://www.qsl.net/w9ol/IRC_Chart.htm

Call for donations for the LU6W DXpedition: The German DX Foundation (GDXF)
also supported the LU6W DXpedition, which activated the last
South American IOTA group SA-096 for the first time a few days ago.
The experienced crew with Cezar,VE3LYC, Johan,PA3EXX, and members
of the Radio Club Puerto Madryn had to fight with many difficulties
on Escondida Island. A team and a boat member were injured so that they
had to return for medical reasons. The equipment on the island was
secured provisionally and was a robbery of the heavy seas. The loss of
multiple radios, antennas, a laptop and other equipment is very hard
for the team. More details can be read at: http://lu8w.yosalite.com
The GDXF invites all who can and want to help the LU6W team with
donations. All donations received will be forwarded and published.
Please use following account for donations from Europe:
BIC: GENODE61NGD
IBAN: DE11 6729 1700 0026 2036 00
Purpose: LU6W help
Dr. Lutz D. Schmadel, DK8UH, secretary, GDXF
PayPal: schmadel@ari.uni-heidelberg.de

World Castles Award Program: The "World Castles Award Program" is existing
for four years now. For this reason they are celebrating the
WCA Happy Birthday (WCA HBD) on Jan 19/20. See: http://www.wcagroup.org

WAP Directories: The new release of the WAP WADA and WAP WADA Directories
as well as the WAP Check Program of IK6CAC have been uploaded to the
WAP website: http://www.waponline.it

SILENT KEY: John Dack,W7KH (ex W7GUV), passed away at the age of 91 years
on Jan 7. John was licensed since 1938 and sat at the top of DXCC Mixed
standings with 398 DXCC entities.
Our condolences and sympathy are with his family and friends.
We do not want to be sad that we lost him, but grateful that we could

get to know him as a radio friend. We will always keep him in memory.

LINKS: Current SOTA activities (mountain summits) are announced at:
http://www.sotawatch.org

Detailed information about current VHF activities can be found on the
VHF DX portal "Make More Miles on VHF" at: http://www.MMMonVHF.de

UPCOMING CONTESTS

Jan 19 LZ Open Contest
Jan 19/20 HA DX Contest
Jan 19/20 North American QSO Party

The K3Y QRP Challenge is not an official part of the SKCC anymore. However,
it will take place on Jan 18, 0001 UTC until Jan 31, 2359 UTC.
See also: http://www.qrpchallenge.com

The results of the CQMM DX Contest (Apr 12-22, 2012) were published online:
http://www.cwjf.com.br

IOTA compiled by Klaus, DL7UXG (e-mail: iota@dxhf.darc.de)

Island activities:
AF-016, FR, Reunion Island: Pierre,FR/F8APV, and Stephane,FR/F8EOI, will be
QRV from Reunion Island (DIFO FR-001, WFF FFF-011, WLOTA 1812) between
Jan 21 and Feb 9. They will work with bud dipoles on 40m-10m with
emphasis on 30m (CW) and 20m (SSB). QSLs via homecalls (bureau/direct).
Sked requests are welcome via: pierre.goasguen.f8apv@gmail.com

AS-101, HS, Malay Peninsula East group: Eddy,ON4AFU, plans to visit
Koh Samui (WLOTA 1384) from Jan 21 until Feb 18. He will be QRV as
HS0ZJF/8 with 100 watts and wire antenna only in CW on 40m-10m.
He also plans to activate the IOTA group AS-126 later.
More information will follow in DXNL 1820. QSL via ON4AFU.

EU-089, CU8, Western group: Hermann,HB9CRV, and Rudolf,HB9CQL, will show up
from Flores Island (WLOTA 0947) between Jan 22 and Feb 8. They will use
the callsigns CT8/HB9CQL and CT8/CT3FN until Jan 25 and after that
CR2V especially on the lowbands. QSL via HB9CRV.

NA-001, C6, Great Bahama Bank group: George,W4BUW (C6AGH),
Joseph,W8GEX (C6DX), Janet,W8CAA (C6AYL), and Joe,AA4NN (C6A/AA4NN),
chose Great Exuma for their next DXpedition from Jan 20-27. They want
to work with three stations in SSB, CW and RTTY on 160m-10m.
QSLs via homecalls.

NA-085, W4, Florida State North West (Bay to Wakulla County) group:
Dennis,WA2USA/4, will be active from St. George Island (USi FL0076S)
from Jan 20 until Feb 27. He also plans to activate the lighthouse
there. His main activities will be in CW on 30m, 20m and 15m and
in SSB on 40m and 20m. He will work on all bands during the upcoming
ARRL International DX CW Contest and the NAQP RTTY Contest.

See also: http://wa2usa.com

NA-101, J7, Dominica: Bernie,W3UR, and Tony,N3ME, and their wives are
planning to visit Dominica Island from Jan 22 until Feb 11. Besides of
relaxing they will work as J76A and J77A in holiday style where the
numbers 76 and 77 correspond to the year in which both got their first
licenses. They will work with Elecraft K3 and wires in CW, SSB and RTTY
on 160m-6m and want to take part in the WPX RTTY Contest as J76A.
QSL for J76A via N3ME and for J77A via W3UR.

NA-143, W5, Texas State East (Matagorda to Jefferson County) group:
Joe,K5KUA/5, will be QRV again from Galveston Island (USi TX001S)
working in CW on 40m-10m from Jan 18-21. QSL via K5KUA (bureau/direct).

OC-073, JD1, Minami Torishima: Take,JG8NQJ/JD1, is handing out IOTA points
from Marcus Island (Loc QL64xg) until mid April. He is working in a
meteorological base and only active on the bands during his spare time.
His focus lies in CW on 17m and also on 15m/12m/10m in CW.
Bureau QSLs via JG8NQJ. Direct QSLs via JA8CJY.
Log search: http://dx.qsl.net/cgi-bin/logform.cgi?jd1-jg8nqj

SA-050, CE8/9, Magallanes & Antartica Chilena Province group: Jose,CE8DMT,
is active from Puerto Williams on Navarino Island. The length of his
stay is not known but he has been spotted in SSB on 40m and 15m.
QSL via homecall.

NON-IOTA: Gil,F4FET/p, is activating the lighthouse "Boulogne sur mer,
south west pier" (ARLHS FRA-089) only in SSB on the HF bands until
Jan 31. QSO's count also for WFF reference FFF-043. QSL via homecall.

WFF activities:
6WFF: Peter,HA3AUI, is working from Senegal again in January. He will
try to work as 6W2SC/p from 6WFF-005 on Jan 16/17.
QSL direct via HA3AUI or use his OQRS (available after his return).

Preview

DATE CALL DXNL

19Jan-27Jan 2E0KNH.. 1815 *
Resident 3B8BAE 1808
2014 3W3B 1815 *
-28Feb 3Z5MT 1808
09Nov-09Mar 4S7KKG 1805
16Nov- 5T0JL 1772/1806
08Dec-01Mar 5W0W 1809/1810
07Jan-20Jan 5Z4/DF3ZS.. 1813
-2014 5Z4/LA4GHA.. 1810
-2014 5Z4EE 1803/1807
17Jan-10Mar 6W2SC.. 1815 *
04Jan-18Jan 6W7SK 1813
unknown 7P8CC 1807
17Dec- 7P8RI 1810

-15Jan 7P8ZM 1811/12
Resident 7Q7DFC 1805
Resident 8J1RL 1809
-31Mar 8J1SPY 1788
-31Mar 8J5SSS 1807
10Dec-03Mar 8J6HAM 1809
23Dec-25Mar 8N119T 1811/12
-Mar/14 8N2MDR 1813
-Oct/14 9V1RM 1751
15Jan-31Jan 9X0PY 1814

-Sep A52SV 1752
11Jan-18Jan AE6XY/VK9L 1814
-10Mar BM0LF.. 1805
20Jan-27Jan C6AGH.. 1815 *
01Dec-Jan C6AGT 1808
-Dec C91IW 1787
Resident CD6713 1805
unknown CE8DMT 1815 *
26Jan-08Feb CR2V 1815 *
22Jan-25Jan CT8/CT3FN 1815 *
22Jan-25Jan CT8/HB9CQL 1815 *
-May D2SG 1748/1780
05Nov-15Feb D3AA 1806
-Dec/14 DA0EIM 1815 *
01Jan-31Dec DB100AWPB 1814
01Jan-31Dec DL50FRANCE 1813
-Feb DP0GVN 1756
-Jan DQ0STRATEX 1770
01Jan-31Dec DR90VOX 1813
Resident DU1/W7XA 1811/12
Resident DU7TET 1814
-18Dec DU9/M0GHQ 1810

03Dec-12Feb EA8/IK1PMR 1808
03Dec-12Feb EA8/PA3LEO 1808
01Jan-31Dec EI13CLAN 1813
unknown ET3AA 1805
30Dec-31Jan F4FET/p 1815 *
Resident FG4NO 1811/12
-01Mar FH8NX 1747
21Jan-09Feb FR/F8APV 1815 *
21Jan-09Feb FR/F8EOI 1815 *
13Jan-30Jan FY/F5UII 1814
2013 G100RSGB.. 1811/12
-2013 H44RK 1793
01Jan-31Dec HB30OK 1811/12
15Jan-28Feb HF0A 1814
Jan HF0WOSP 1811/12
18Jan-31Mar HK3JCL 1815 *
-Sep HI3/KL7JR 1745

21Jan-18Feb HS0ZJF/8 1815 *

02Jan-12Feb II3CV 1814
-31Mar II7IADO 1815 *
-Jul J28UC 1734
-Aug/14 J28NC 1796
22Jan-11Feb J76A 1815 *
22Jan-11Feb J77A 1815 *
09Jan-24Jan J8/W6HGF 1814
11Jan-18Jan JA3ARJ/VK9L 1814
11Jan-18Jan JA3BZO/VK9L 1814
11Jan-18Jan JA3HJI/VK9L 1814
15Jan-Apr JG8NQJ/JD1 1815 *
Resident JT1CO 1814
-11Apr JX9JKA 1773/1807
18Jan-21Jan K5KUA/5 1815 *
-Mar K6H 1803
-2013 KG4AJ 1756
-Jun KH2/N2NL 1680
-Mar KH9/WA2YUN 1771
long term KP2/NQ3X 1799/1803
11Jan-25Jan N4D 1814
22Jan-28Jan NH0Z 1815 *

20Dec-02Feb OA4/PA3GFE 1811/12
15Feb-18Feb OE2013A.. 1814
-Apr/17 OG3077F 1789
01Jan-31Dec OU1RAEM 1813
-2014 P29NO 1814
01Jan-28Jan PH6SKCC.. 1815 *
18Jan-20Jan PW7F 1815 *
15Jan-21Jan PY0F/PP1CZ 1814
01Jan-31Dec R400DR 1814
-Oct R60SKV 1814
-23Feb RK70SF 1815 *
-20Feb RA70MK 1815 *
-20Feb R70SGG 1815 *
-31Mar R350FP 1818*
22Dec-17Feb RI1ANC 1810
01Jan-23Dec S5300TP 1813
unknown ST2/ZS6AKB 1815 *
Resident ST2FT 1808
unknown SU/DJ5IW 1815 *
Resident SV2ASP/A 1814

-Mar T6LG 1795/1807/1815 *
-Oct T6MH 1806
-May T6MO 1815 *
-2014 T6T 1810
-2015? TJ3SN (?) 1806
-Mar TT8/US3EZ 1815 *

-23Feb UE70DP 1815 *
18Jan-02Mar UE70Q 1815
-31Jan UE75VV 1815 *
03Jan-17Jan V31ME 1813
-24Jan V31YN 1815 *
-18Jan V5/DJ2BQ 1813
-Nov/14 V73NS 1604/1668/1752
-18Jan V5/DJ2BQ.. 1809
-Jan/14 VK0JJJ 1815 *
Resident VK4FMAG 1807
Jan VI6AHR30 1813
unknown VK8/OZ1AA 1809
-Mar? VU3BPZ/3.. 1800
26Jan/27Jan W1AW/KP4 1814
11Jan-18Jan W7AVO/VK9L 1814
11Jan-18Jan W7PBL/VK9L 1814
20Jan-27Feb WA2USA/4 1815 *

-May/14 XE1/DM3DL 1730
12Jan-16Jan XV4DDD 1814
12Jan-16Jan XV4LU 1814
Resident XV4Y 1808
Resident XW1A 1814
2014 XW4XR 1815 *
14Nov- YI1IRQ 1807
01Jan-31Dec YP10KQT 1813
01Jan-31Jan YS3CW 1814
-31Dec YU15OTC 1815 *
01Jan-31Dec Z320RSM.. 1813
-Apr/May Z6/S52DD 1813
unknown Z6/SP5CJQ 1813
unknown Z81Z 1815 *
-Oct ZD9KX 1795
12Jan-20Jan ZF2PG 1814
-12Aug ZF2TK 1800
-2014 ZY2014WC 1774

* = new or updated
.. = and other calls

QSL information

3W3B via E21EIC (d)
3Z21WOSP via SP5YOW (B)
4L1HD via DL8KAC (d)
4O7CC via UA4CC (B)
5W0W via NR6M (B), (L)
5Z4/DL7UCX via DL7UCX (B)
5Z4/EA4ATI via EA4YK (B)
7P8ZM via JO1CRA (B)
7X5NZ via EA7FTR

9X0PY via SM6CPY (B)
6W2SC via HA3AUI (d), QQRS
6W2SC/p via HA3AUI (d), OQRS
A61E via IZ8CLM (B)
A71BO via A71A (eQSL)
AE6XY/VK9L via JA1CJA (B), (L)
C6A/AA4NN via AA4NN (B)
C6AGH via W4BUW
C6AVA via N6AWD (B)
C6AYL via W8CAA
C6DX via W8GEX (B)
C91IW via ZS1WY, eQSL
CE2AWW via VE7WY (d)
CN8KD via EA5XX (d)
CR2V via HB9CRV (B)
CT8/CT3FN via HB9CRV (B)
CT8/EA5KA via EA5KA (B), (L)
CT9/MJ0ASP via MJ0ASP (B, n OQRS),(L)
DA0EIM (B)
DL/F4BKV via F4BKV (B/OQRS), (L)
DM0E via DL6UKW (B)
DN4SB via DG1EA (B)
DR13IGS via DL9HCO (B), eQSL
EA8/DL8JJ/m via DL8JJ (B), (L)
EI8BLB via EI3JB (B), eQSL
EM7AAA via UT1AN (d)
F4FET/p via F4FET (B)
FG4KH via F1DUZ (B)
GB2GP via GI4FUM (B)
GB4FE via M1EDF (B)
HB0/HB9LCW via HB9LCW (B), (L)
HF21WOSP via SP9PDG (B)
HF5WOSP via SP5PPK (B)
HS0ZGQ via DK8MZ (B)
HS0ZJS via HB9PHJ (B)
IZ0UIL via M0OXO (B)
KH7XS/W4 via K4XS (d)
LU1ZG via LU4DXU (B)
LU8EEM via LU7DR (B)
LZ20TRC via LZ1YE (B)
LZ60RCP via LZ1JZ (B)
OE2013E via OE4VIE (B, automatically)
F5UKL/p via F5UKL (B)
F8DYD/p via F8DYD (B)
FR/F8APV via F8APV (B)
FR/F8EOI via F8EOI (B)
G0HRS eQSL
GB0RNLI eQSL
GB0SRW via (B), G0BPK (d)
GB1LBC via G4USW

GB1LBD eQSL
GB2FLB via GW7AAU
GB2LBC via MX0WRC (B)
GB2OL via GM0WED (d)
GB2RNLI via G4YHP (B)
GB4LBC (B)
GB5LBC (B), direct via G4USW
GB5RNLI (B), eQSL
GB5SLB via M0SHK, eQSL
GB6BLB via M0SHK, eQSL
GB6WLB (B), eQSL
HF0WOSP via SP2KFL (B)
HK3JCL via DK8LRF (B)
HS0ZJF/8 via ON4AFU (B)
II7IADO via ClubLog (OQRS), (L)
J5UAP via HA3AUI (d), QQRS
J76A via N3ME (B), (L)
J77A via W3UR (B), (L)
JG8NQJ/JD1 via JG8NQJ (B), JA8CJY (d)
K4FLV/p via K4FLV
K5KUA/5 via K5KUA (B)
NH0Z via JJ2VLY (d), JAs (B)
OE2013LWV via OE9LWV (B)
OE2013U via OE3GCU (B), (L)
OP2A via ON5CD (B)
OX3LX via OZ1PIF (B)
OZ/F4BKV via F4BKV (B/OQRS), (L)
PH6SKCC via PA3CLQ(B)
PI4OT via PA3CLQ(B)
PI4RAG via PA3CLQ(B)
PJ2/W1MJ via W1MJ (L)
SL7BT via SM7GUY (B)
SQ0WOSP via SP7YLD (B)
ST2/ZS6AKB via ZS6AKB
ST2SF via K0YRK (B), (L)
T88CP via JA6UBY (d)
T88SM via JA6EGL (B)
A2FL via RN3RQ (B)
UE75VV via RW0UM
V26BM via M0URX (B), (L)
V31YN via DJ4KW (B)
PW7F via PS7HD
SU/DJ5IW via DJ5IW (B)
T6LG via LZ1ZF (B)
T6MO via K9GY (B), (L)
TT8/US3EZ via US3EZ (B)
V25A via KG2A (d) (*)
V31YN via DJ4KW
VK0JJ via K7CO (d)
W7AVO/VK9L via JA3AVO (d)

XR3Y via XQ7UP (B), (L)
XV9NPS via JA2NPS (B)
WA2USA/4 via WA2USA (B), (L)
XW4XR via E21EIC (d)
YP10KQT via YO2KQT (B), eQSL
YU15OTC via YU6A
Z320L via Z34M (d)
Z81Z via K4ZW (d), (L)

(d) = only direct
(B) = bureau ok
(*) = new QSL manager
(L) = Logbook of the World (LoTW)
(r) = e-mail request

QSLs arrived direct: VP2MYL (DL7AFS, 4 Tage), P3EU (OQRS, 9 days),
5N7M (OM3CGN), 5T0SP (OQRS)

QSLs arrived LoTW: CU3AK, EK6LP (after e-mail request via RN4LP)

Many thanks for contributing to this issue of the DXNL are going to:
Carl Smith (QRZ DX), 425DXNews, ICPO Bulletin, OPDX Bulletin,
DF6EX (WIN-QSL), DH5NBK, DJ1YFK, DJ5AV, DJ5IW, DJ9ZB, DL1SBF, DL7MAE,
DK8LRF/HK3JCL, F6AJA & Les Nouvelles DX, HB9CQL, NG3K, PY4WAS and others.

The German PDF version can be found on the DARC homepage at:
http://www.darc.de/referate/dx/bulls/dxmb/archiv/2013/pdf

Subscribe or unsubscribe to the DXNL mailing list yourself at:
http://www.darc.de/referate/dx/bulls/dxnl

158. The ARRL Letter for January 17, 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-17 23:45:58 UTC
From: ARRL Web site <memberlist@www.arrl.org>
Message-ID: <20130117211526.D83EA26CB54@bmail.arrl.org>
Source record: 908
Cross-posted to: rec.radio.amateur.moderated,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

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The ARRL Letter

Published by the American Radio Relay League
**********************************************

January 17, 2013

Editor: S. Khrystyne Keane, K1SFA <k1sfa@arrl.org>

ARRL Home Page <http://www.arrl.org/>ARRL Letter Archive
<http://www.arrl.org/arrlletter/>Audio News
<http://www.arrl.org/arrlletter/audio/> IN THIS ISSUE

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- + On the Air: 2012 Brought Increase in DXCC Applications, ARRL QSL
Bureau Card Processing
- + ARRL Board of Directors: 2013 Annual Meeting Set for January 18-19
in New Orleans, Agenda Announced
- + Check Out the February Issue of QST
- + Dayton Hamvention®: Hamvention Awards Nomination Deadline Extended
to February 15
- Solar Update
- + Silent Key: #1 Mixed DXCC John Dack, W7KH (SK)
- This Week in Radiosport
- Upcoming ARRL Section, State and Division Conventions and Events

+ Available on ARRL Audio News <http://www.arrl.org/arrl-audio-news>.

==> + 2012 MARKS ALL-TIME HIGH FOR AMATEUR RADIO LICENSES

As 2012 came to a close, ARRL VEC Manager Maria Somma, AB1FM, had a
good reason to cheer: The number of radio amateurs in the US reached an
all-time high of almost 710,000. "2012 was definitely a banner year for
the number of Amateur Radio operators here in the US," she said. "It is
amazing to see these new numbers and to know that Amateur Radio is
experiencing such a healthy trend."

In looking at new and upgraded licenses, as well as licensees per
ARRL Division, Somma also crunched the numbers looking for growth
within each license class -- and all of Amateur Radio -- over the last
40 years. "This is an all-time high for Technician, General and Amateur
Extra class licensees," she said. "When looking at the three current
license classes, the number of Technicians, Generals and Amateur Extras
peaked in December at 345,369, 163,370 and 130,736, respectively."
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Somma explained that the total number of US amateurs in the FCC database also continues to grow each year: "As of December 31, 2012, the number of licensees reached an all-time high of 709,575; year-end totals were 702,056 for 2011 and 696,041 for 2010. The number of licensees increased at an average rate of 21 per day, while the number of US licensees has increased by 7 percent since 2008!" More than 3000 new licenses were issued in 2012 than in 2011, while upgraded license activity remained steady in 2012. Read more here <http://www.arrl.org/news/2012-marks-all-time-high-for-amateur-radio-licenses>.

==> + ON THE AIR: 2012 BROUGHT INCREASE IN DXCC APPLICATIONS, ARRL QSL BUREAU CARD PROCESSING

With the coming of more sunspots comes more DX. And when more amateurs work DX, the ARRL's Membership and Volunteer Programs Department -- especially the DXCC Desk and the ARRL Incoming and Outgoing QSL Bureaus -- goes into high gear. "In 2012, we saw an increase in the number of cards received from ARRL members that were sent to foreign QSL bureaus, as well as the number of cards we sent out to the bureaus," said Membership and Volunteer Programs Administrative Manager Sharon Taratula. "In addition, the number of DXCC applications -- including those for initial awards and endorsements -- also increased." Read more here <http://www.arrl.org/news/2012-brought-increase-in-dxcc-applications-arrl-qsl-bureau-card-processing>.

==> + ARRL BOARD OF DIRECTORS: 2013 ANNUAL MEETING SET FOR JANUARY 18-19 IN NEW ORLEANS, AGENDA ANNOUNCED

ARRL policy is made by its Board of Directors. The 15 voting members of the Board are the Directors who are elected by the ARRL members in their respective divisions. The Board meets in January and July, usually in the Hartford area; however, this year, the meeting will take place in New Orleans, Louisiana. ARRL members also elect Vice Directors who may attend the meetings. ARRL Directors and Vice Directors are volunteers who work hard to represent the ARRL in their Divisions, to represent the members who elect them on policy issues and to conduct the committee work that is so important to good decision-making.

This month's Board Meeting activities will begin on Thursday, January 17 with meetings of two standing committees, the Administration & Finance (A&F) Committee and the Programs & Services Committee. Each is made up of five Directors and a Vice Director, with the treasurer serving as an additional member of the A&F Committee. The Board Meeting itself begins on Friday morning, January 18 and is expected to run through Saturday afternoon. Read more here <http://www.arrl.org/news/2013-annual-meeting-of-the-arrl-board-of-directors-set-for-january-18-19-in-new-orleans-agenda-annou>.

==> + CHECK OUT THE FEBRUARY ISSUE OF QST

The February issue of QST takes a look at how Canada's Dominion Radio Astrophysical Observatory (DRAO) measures and processes the 10.7 centimeter solar flux and why this number is important to hams. As radio amateurs, we are interested in the Sun and how it affects the ionosphere. By gauging the Sun's activity -- primarily in the form of sunspots and solar flux -- hams can predict how the bands will perform and what the maximum useable frequency (MUF) might be, paving the way to good DX on the higher bands. So grab your print edition of QST -- or cozy up to your computer or tablet to read the digital version <http://www.arrl.org/news/digital-edition-of-february-em-qst-em-now-available>
-- and discover all the fun that is Amateur Radio.

In their article "The Penticton Solar Flux Receiver," John White, VA7JW, and DRAO's Dr Ken Tapping delve into the mystery and science of the 10.7 centimeter solar flux, the measurement of the total amount of solar radio emission in a 100 megahertz-wide band that is centered on a frequency of 2800 MHz, or 10.7 centimeters. While the print article is full of information, more is available <http://www.nxtbook.com/nxtbooks/arrl/qst_201302/index.php#/40> in the digital edition of the February issue of QST. While many amateurs know how long to make their wire antennas for each band, they might not know just how high up to place them. QST Technical Editor Joel R. Hallas, W1ZR, tackles this very question in his article "How High Should You Hang that Wire Antenna?"

The aftermath of October's Hurricane Sandy wreaked havoc in New York and New Jersey. This "superstorm" brought together Amateur Radio operators from all over the region who not only volunteered their time and equipment to provide communications support, but also to the humanitarian relief effort. In his article "Disaster on Long Island," Bob Myers, K2TV, tells the story of how one local club reached out to their communities and put their talents to use. The ARRL will celebrate 100 years in 2014 and ARRL Volunteer Historian Mike Marinaro, WN1M, has been busy preserving and conserving the many Amateur Radio artifacts that the League has in its possession. In his article "A Professional Approach to Amateur History," he tells of what he, other volunteers and ARRL staff have been doing to document and display the League's extensive collection.

QST Technical Editor Joel R. Hallas, W1ZR, takes a look at the TEN-TEC Model 418 100 W HF and 6 meter linear amplifier in this month's Product Review. He says this amplifier "can provide a handy 13 dB boost to low power radios if used where enough dc power is available. While the model 418 is designed as a companion to the soon-to-be-released Argonaut IV 5 W transceiver, it can also operate seamlessly with other transceivers of the same power class." ARRL Test Engineer Bob Allison, WB1GCM, checked out the Rigol Technologies DSA815-TG spectrum analyzer, saying that it "is a lightweight, portable spectrum analyzer that is affordable for serious experimenters and self-employed service technicians. It has many uses in the amateur workshop." You can find video overviews of both the TEN-TEC amplifier

<http://www.nxtbook.com/nxtbooks/arrl/qst_201302/index.php#/58> and the Rigol Technologies spectrum analyzer <http://www.nxtbook.com/nxtbooks/arrl/qst_201302/index.php#/62> in the digital edition of the February issue of QST.

Of course, there are the usual columns you know and have come to expect in the February QST: Happenings, Hints & Kinks, The Doctor is In, Short Takes, Vintage Radio, How's DX? and more, including lots of new books and products. Look for your February issue in your mailbox and in your inbox. QST is the official journal of the ARRL, the national association for Amateur Radio. QST is just one of the many benefits of ARRL membership. To join, or to renew your ARRL membership, please see the ARRL web page <https://www.arrl.org/join-arrl-renew-membership/>.

==> + DAYTON HAMVENTION®: HAMVENTION AWARDS NOMINATION DEADLINE EXTENDED TO FEBRUARY 15

There is still time to nominate a radio amateur for the 2013 Dayton Hamvention® Awards: Amateur of the Year, Club of the Year, the Special Achievement Award and the Technical Excellence Award. The deadline for nominations has been extended to Friday, February 15. Anyone may nominate a person or club for these awards, and all Amateur Radio operators are eligible to receive these awards. The winners will be recognized at the 2013 Dayton Hamvention, which runs May 17-19. Read more here <http://www.arrl.org/news/hamvention-awards-nomination-deadline-extended-to-february-15>.

==> SOLAR UPDATE

Tad Cook, K7RA, reports: Solar activity pulled back over the past week, following a stellar performance in the week prior. The average daily sunspot numbers were down 34.3 points to 129, but the average daily solar flux actually rose 9.7 points to 157.4. The current prediction for solar flux is 135 on January 17-18, 130 and 125 on January 19-20, 120 on January 21-23, 130 on January 24-25, 135 on January 26-28, 130 and 135 on January 29-30, 140 on January 31-February 1, 150 on February 2, 155 on February 3-4, and back down to 150 on February 5-11. The predicted planetary A index is 12 on January 17, 8 on January 18-19, 5 on January 20-21, 8 on January 22-23, 5 on January 24-February 4, 8 on February 5, 5 on February 6-8, 8 on February 9-10 and back down to 5 on February 11 through the beginning of March. The most active geomagnetic day this past week was January 13, but only in relation to very, very quiet recent conditions. The mid-latitude A index was 10, while the K index only reached 4 in one 3-hour period. The college A index (from Fairbanks, Alaska) was 11 and 12 on January 13-14, with the K index reaching 4 in two 3-hour periods on February 13, and 5 in one 3-hour period on February 14. Look for more on the ARRL website on Friday, January 18. For more information concerning radio propagation, visit the ARRL Technical Information Service Propagation page <http://www.arrl.org/propagation-of-rf-signals>.

==> + SILENT KEY: #1 MIXED DXCC JOHN DACK, W7KH (SK)

On Monday, January 7, John Dack, W7KH, of Seattle, Washington, passed away. He was 91. An ARRL Life Member, Dack sat at the top of the DXCC mixed standings with 398 entities, including all 340 current entities and 58 deleted entities. He worked every DXCC entity except Damau Diu (CR8), French Indochina (FI8) and Manchuria (C9). South Sudan (ST0) was the last new DX entity in Dack's log; he worked ST0R in August 2011.

Dack was profiled in the September 2011 issue of QST in the "How's DX? <http://p1k.arrl.org/pubs_archive/139266>" column [Editor's note: You must be an ARRL member and logged on to the ARRL website to read this article]. First licensed in 1938 when he was 17, Dack became interested in Amateur Radio due to some neighbors who were hams. "John remembered working Mexico, and this may have been the beginning of his interest in working DX, as he felt 'like he had just worked Tibet,' which he later did," wrote "How's DX?" conductor Bernie McClenny, W3UR. "Despite being [at the time] 90 years old, he still seems to be on top of his game and gets on the air about twice a week. There are no computers at W7KH and John still gets his DX news from the paper version of QRZ DX. All of his logs are still done with paper and pencil."

==> THIS WEEK IN RADIOSPORT

This week:

- January 18 -- NCCC Sprint Ladder
- January 19 -- Feld Hell Sprint; LZ Open Contest
- January 19-20 -- North American QSO Party (SSB); Hungarian DX Contest; YL-ISSB QSO Party (SSB); AWA Linc Cundall Memorial CW Contest
- January 19-21 -- ARRL January VHF Contest <http://www.arrl.org/news/get-in-on-the-winter-fun-with-the-arrl-january-vhf-contest>
- January 21 -- Run for the Bacon QRP Contest
- January 23 -- SKCC Sprint
- January 23-24 -- CWops Mini-CWT Test

Next week:

- January 25 -- NAQCC Straight Key/Bug Sprint; NCCC Sprint Ladder
- January 25-27 -- CQ 160 Meter Contest (CW)
- January 26 -- WAB 1.8 MHz Phone Contest
- January 26-27 -- BARTG RTTY Sprint; REF Contest (CW); UBA DX Contest (SSB); SPAR Winter Field Day
- January 27 -- QRP ARCI Fireside SSB Sprint
- January 27-28 -- Classic Exchange (CW)

All dates, unless otherwise stated, are UTC. See the ARRL Contest Branch page <http://www.arrl.org/contests>, the ARRL Contest Update <http://www.arrl.org/The-ARRL-Contest-Update> and the WA7BNM Contest Calendar <http://www.hornucopia.com/contestcal/index.html> for more information. Looking for a Special Event station? Be sure to check out the ARRL Special Event Stations web page

<http://www.arrl.org/special-event-stations>.

==> UPCOMING ARRL SECTION, STATE AND DIVISION CONVENTIONS AND EVENTS

- January 18-19 -- ARRL North Texas Section Convention
<http://www.arrl.org/hamfests/north-texas-section-convention-cowtown-hamfest-
1>,
Fort Worth, Texas
- January 19 -- ARRL Southern Florida Section Convention
<http://www.arrl.org/hamfests/southern-florida-section-convention-3>,
Fort Myers, Florida
- January 25-26 -- ARRL Mississippi State Convention
<http://www.arrl.org/hamfests/mississippi-state-convention-capital-city-hamfe
st>,
Jackson, Mississippi
- January 26-27 -- ARRL Puerto Rico State Convention
<http://www.arrl.org/hamfests/puerto-rico-state-convention>, Hatillo,
Puerto Rico
- February 2 -- ARRL South Carolina State Convention
<http://www.arrl.org/hamfests/south-carolina-state-convention-2>, North
Charleston, South Carolina; ARRL Virginia State Convention
<http://www.arrl.org/hamfests/virginia-state-convention-frostfest-1>,
Richmond, Virginia
- February 8-10 -- ARRL Southeastern Division Convention
<http://www.arrl.org/hamfests/southeastern-division-convention-orlando-hamcat
ion-1>,
Orlando, Florida
- February 15-16 -- ARRL Arizona State Convention
<http://www.arrl.org/hamfests/arizona-state-convention-yuma-hamfest-1>,
Yuma, Arizona
- February 16 -- ARRL Arkansas State Convention
<http://www.arrl.org/hamfests/arkansas-state-convention-winterfest>,
Hoxie, Arkansas
- February 23 -- ARRL Vermont State Convention
<http://www.arrl.org/hamfests/vermont-state-convention-ham-con-3>,
South Burlington, Vermont
- March 8-9 -- ARRL Oklahoma Section Convention
<http://www.arrl.org/hamfests/oklahoma-section-convention-green-country-hamfe
st-1>,
Claremore, Oklahoma; ARRL Louisiana Section Convention
<http://www.arrl.org/hamfests/louisiana-section-convention-acadiana-53rd-annu
al-hamfest>,
Rayne, Louisiana
- March 16 -- ARRL Nebraska State Convention
<http://www.arrl.org/hamfests/nebraska-state-convention-2>, Lincoln,
Nebraska; ARRL West Texas State Convention
<http://www.arrl.org/hamfests/west-texas-section-convention-58th-annual-st-pa
trick-s-day-hamfest>,
Midland, Texas
- March 23 -- ARRL South Texas State Convention
<http://www.arrl.org/hamfests/south-texas-section-convention-greater-houston-

hamfest-3>,
Rosenberg, Texas
- March 29-30 -- ARRL Maine State Convention
<http://www.arrl.org/hamfests/maine-state-convention-3>, Lewiston,
Maine
- March 30 -- ARRL North Carolina State Convention
<http://www.arrl.org/hamfests/north-carolina-state-convention-raleigh-hamfest
-2>,
Raleigh, North Carolina
- April 13-14 -- Communications Academy
<http://www.arrl.org/hamfests/communications-academy-2013>, Seattle,
Washington
- April 19-20 -- Southeastern VHF Society Conference
<http://www.arrl.org/hamfests/svhfs-conference>, Cocoa Beach, Florida
- April 19-21 -- International DX Convention
<http://www.arrl.org/hamfests/international-dx-convention-2>, Visalia,
California
- April 20 -- ARRL Louisiana State Convention
<http://www.arrl.org/hamfests/louisiana-state-convention-northeast-louisiana-
regional-ham-radiofest>,
Monroe, Louisiana
- April 26-28 -- ARRL Idaho State Convention
<http://www.arrl.org/hamfests/idaho-state-convention-3>, Boise, Idaho
- May 31-June 2 -- ARRL Northwestern Division Convention
<http://www.arrl.org/hamfests/northwestern-division-convention-seapac-4>,
Seaside, Oregon

To find a convention or hamfest near you, click here
<http://www.arrl.org/hamfests>.

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includes QST <http://www.arrl.org/qst>, Amateur Radio's most popular
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<http://www.arrl.org/ncj>. Published bi-monthly, features articles by
top contesters, letters, hints, statistics, scores, NA Sprint and QSO
Parties.

Subscribe to QEX -- A Forum for Communications Experimenters
<http://www.arrl.org/qex>. Published bi-monthly, features technical
articles, construction projects, columns and other items of interest to
radio amateurs and communications professionals.

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s>
to the ARES E-Letter (monthly public service and emergency
communications news), the ARRL Contest Update (bi-weekly contest
newsletter), Division and Section news alerts -- and much more!

Find us on Facebook <http://www.facebook.com/ARRL.org>. Follow us on Twitter <http://twitter.com/arrl>.

ARRL offers a wide array of products <http://www.arrl.org/arrl-store> to enhance your enjoyment of Amateur Radio.

Donate <https://www.arrl.org/arrl-donation-form> to the fund of your choice -- support programs not funded by member dues!

Click here <ads@arrl.org> to advertise in this newsletter (subject to space availability).

The ARRL Letter is published Thursdays, 50 times each year. ARRL members and registered guests may subscribe at no cost or unsubscribe by editing their profile <http://www.arrl.org/Users/edit#!/edit-info-email_subscriptions>.

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<http://www.arrl.org/>

159. HOT SEX BED ROOM VIDEOS AND 200 BEST ACTRESSES PHOTOS,p]

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-18 01:36:40 UTC
From: 1054QZXSE <21lkikifdgvgv@gmail.com>
Message-ID: <f8f62258-4623-44e8-8fbd-6d18a58b4c97@pd8g2000pbc.googlegroups.com>
Source record: 909

TOLLYWOOD HOT
http://tbiphotos.blogspot.in/2013/01/tollywood-hot.html
TAMIL HOT
http://tbiphotos.blogspot.in/2013/01/tamil-hot.html
MALLU HOT
http://tbiphotos.blogspot.in/2013/01/mallu-hot.html
BOLLYWOOD HOT
http://tbiphotos.blogspot.in/2013/01/bollywood-hot.html
INDIAN HOT
http://tbiphotos.blogspot.in/2013/01/indian-hot.html
MALLU KISS
http://tbiphotos.blogspot.in/2013/01/mallu-kiss.html
TOLLYWOOD KISS
http://tbiphotos.blogspot.in/2013/01/tollywood-kiss.html
TAMIL LIP KISS
http://tbiphotos.blogspot.in/2013/01/tamil-lip-kiss.html
BOOLYWOOD LIP KISS
http://tbiphotos.blogspot.in/2013/01/boolywood-lip-kiss.html
INDIAN LIP KISS
http://tbiphotos.blogspot.in/2013/01/indian-lip-kiss.html
INDIAN REAL LIP KISS
http://tbiphotos.blogspot.in/2013/01/indian-real-lip-kiss.html

ALL INTERVIEW QUESTIONS

java interview questions
http://allinterviewsquestions.blogspot.in/2009/02/java-interview-questions.html
oracle interview questions
http://allinterviewsquestions.blogspot.in/2009/02/oracle-interview-questions.html
hardware interview questions 4
http://allinterviewsquestions.blogspot.in/2009/02/hardware-interview-questions.html
SQL Server Interview Questions
http://allinterviewsquestions.blogspot.in2009/02/sql-server-interview-questions.html
dotnet questions 3
http://allinterviewsquestions.blogspot.in/2009/02/dotnet-questions-3.html

160. Amateur OR Ham Radio - Google News for Thursday 17 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-18 03:30:25 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae934069713db8704d387bb83@google.com>
Source record: 910
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
2012 Marks All-Time High for Amateur Radio Licenses: - eHam.net

Posted: 17 Jan 2013 06:13 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHlKg-v1b0zPqX7qzVULdZUJOGZGw&url=http://www.eham.net/articles/29648

2012 Marks All-Time High for Amateur Radio Licenses:
eHam.net
As 2012 came to a close, ARRL VEC Manager Maria Somma, AB1FM, had a good reason to cheer: The number of radio amateurs in the US reached an all-time high of almost 710,000. "2012 was definitely a banner year for the number of Amateur Radio ...

//
Amateur Radio Entry Level Course planned - Oswego Daily News

Posted: 17 Jan 2013 04:58 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGi_3nnek9leCki1Cc0m1ThpRaz4Q&url=http://oswegocountytoday.com/?p%3D107486

Amateur Radio Entry Level Course planned
Oswego Daily News
This is where you will open the door and go inside to the exciting world of Ham Radio and learn more about Amateur Radio as you progress. It authorizes you ALL ham radio privileges above 30 Megahertz (MHz) 1500 watts of power and these privileges ...

//
Telecom office grants amnesty registration for unregistered radio equipment - Philippine Information Agency

Posted: 17 Jan 2013 05:21 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEWXe--Wl3ThoZqt1XFP5bgAUeVog&url=http://www.pia.gov.ph/news/index.php?article%3D321358412681

Telecom office grants amnesty registration for unregistered radio equipment
Philippine Information Agency
The holders of expired amateur radio operator certificate and station license (ROC/RSL) and club station license will be allowed to renew their license without penalties and surcharges. However, an applicant must pay the arrears equivalent to the ...

161. NZART Headquarters Infoline Issue 265

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-18 05:05:51 UTC
From: ZL1AMW <zl1amw@gmail.com>
Message-ID: <DB34F7273105424D9F614FCF12BCD89B@ALANPC>
Source record: 911
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

NZART Headquarters Infoline Issue 265

18 January 2013

NZART Website: www.nzart.org.nz

In this issue:

· From the desk of HQ

· Examination Database update - immediate

· Amateur Radio Junk Sale – Wanganui

· Te Puke Amateur Radio Club Junk Sale

Debby Says…Happy new year to everyone, nice to have you back.

The year has not started well with the sudden passing of our immediate past President Roy Symon ZL2KH.

ZL2KH - Roy was elected to NZART Council in 2003, as Central Region Councillor, a position he held until 2009 when he was elected as President. Roy resigned from this position in February last year due to health problems.

I attended Roy’s funeral as a representative for NZART as Vaughan ZL1TGC (President) and Stuart ZL2TW (Vice-President) were unable to due to work commitments. Stuart was able to see Roy in Waikato Hospital a couple of weeks ago. While frail, Roy still enjoyed a laugh and very quick witted, two traits we will have fond memories of Roy for.

Our sympathies go to Jill his wife and family.

Exam Update - I am pleased to advise the much awaited examination generation software has been published.

This can be found on….

http://www.nzart.org.nz/exam/download-examination-files/

Could ALL branches please make note of this and advise your Examination Supervisors ASAP. This is to be downloaded and used now and for all future examinations.

Subscriptions for 2013 are now passed due, therefore if you have not paid you will not receive Break In, at the beginning of February.

Talk soon…Debby ZL2DL

Amateur Radio Junk Sale – WANGANUI

>Date: Saturday May 4th, 2013.

Venue: Wanganui Intermediate School Hall, Dublin Street

Start: Auction starts at 10am.

Lots accepted from 4pm on Friday 3rd May 2013.

SALE CONDITIONS:

Sellers pay 15% commission with a max of $20 on any one item.

Accounts will be run. (to be settled on sale day before goods uplifted)

Bids will be possible only by registered bidder number.

Bidders must register with a $5 fee. This will also cover the sale catalogue.

Cash, Cheque or EFTPOS accepted.

Clean out your shack and help us kick-off this iconic sale again!

For further information contact Graham Hawtree ZL2AHR PH: 06 3447501 grahamandval1@xtra.co.nz

or Jeff Howe ZL2THO PH: 06 3444302 howejef@clear.net.nz

Te Puke Amateur Radio Club Junk Sale

>Date: 2 March 2013

Venue: Paengaroa Community Hall, Old Coach Road, Paengaroa

GPS Coordinates 37.49S 176.24E

Start: Venue open from 06.30am, Sale starts 10.00am

$20 for a 1.8m long table, $25 on the day. $12 for ½ a table, $15 on the day.

Overnight parking available for Motorhomes and hot breakfast from 07.30am ($9.50)

For more information & table bookings, contact Syd Rowe ZL1LWR, Ph: 07 533 1029 or e-mail: syd.rowe@xtra.co.nz

Jock White Memorial Field Day Contest

When: Saturday and Sunday February 23rd and 24th 2013.

Times: (NZDT): 1500 to 2400 Saturday then 0600 to 1500 Sunday

Home stations can also operate in the contest but are strongly encouraged to make a minimum of either 50 phone or 25 CW contacts on 80m and/or 40m and submit logs.

Why not combine the event with a club BBQ / Picnic?

Rules: For the latest version please see:
http://www.nzart.org.nz/activities/contest-rules/rules-jock-white-field-day/
Team leaders must be familiar with the rules as on the NZART web site.

Bands, Modes and Power

40 and/or 80 metres, PHONE (SSB) and/or CW, 100 watts maximum.

Stations using two transmitters may operate simultaneously on both bands, however only one transmitter may be operated any one band at any one time. Single transmitter stations may operate on one or both bands.

Sections

Categories:

• Single Operator – unassisted by any other person.

• CW only – single band or two bands

• Phone only – single band or two bands

• 80m only

• Single-transmitter station 40m and 80m

• QRP – 5 watts maximum (WM Hall Memorial Cup)

• Home stations

• Overseas stations in the South Pacific area

Branch Number

If you intend to operate with a branch number that is not that of your 'home' branch, please check the branch number section of the rules carefully. If you need any help or clarification please contact me at my e-mail address below.

I am looking forward to hearing you on, I will be active as part of the Marlborough, ZL2KS team.

Stuart Watchman

ZL2TW, manager.

clareandstuart@xtra.co.nz

NEWS RELEASE JANUARY 17, 2013 – I. R. A.

The national association of Icelandic Radio Amateurs, Í.R.A., is pleased to announce that as of January 16, 2013 Icelandic Radio Amateurs have been granted operating privileges on 472-479 kHz (630 meters). In addition, The Post and Telecom Administration in Iceland (PTA), recently extended temporary permits as of January 1, 2013 on the following bands: 160 meters (1850-1900 kHz), 60 meters (5.260-5.410 MHz) and on 4 meters (70.000-70.200

MHz).

A NEW 630 METER ALLOCATION

This allocation is on 472-479 kHz. Access is granted on secondary basis. Maximum power is 5W EIRP and maximum bandwidth is 1 kHz. This new allocation is open to the “G” license class (higher). A previous temporary allocation on 493-510 kHz was closed on December 31, 2012.

160 METER ALLOCATION RENEWED

The temporary allocation on 1850-1900 kHz has been renewed for the calendar year 2013. Access is granted on secondary basis. This allocation may only be used during the duration of 10 designated international amateur radio contests. Licensees need to apply to the PTA for a special permit, which is open to both license classes.

60 METER ALLOCATION RENEWED

The temporary allocation on 5.260-5.410 MHz has been renewed for the calendar years 2013 and 2014. Access is granted on secondary basis. Permissible modes are USB, CW and PSK-31. Maximum bandwidth is 3 kHz. Power limit is 100W. Licensees need to apply to the PTA for a special permit, which is open to both license classes.

4 METER ALLOCATION RENEWED

The temporary allocation on 70.000-70.200 MHz has been renewed for the calendar years 2013 and 2014. Access is granted on secondary basis. Maximum bandwidth is 16 kHz and power limit is 100W.

Licensees need to apply to the PTA for a special permit, which is open to both license classes.

Respectfully yours,

Jónas Bjarnason, TF3JB,

President of Í.R.A.

Housekeeping

1.. Break-In-Closing Date Reminder: Copy for the Sept/October issue of Break-In-closes on 10 January 2013.
2.. Copy for Break-In: Copy is welcome in most electronic formats but word.doc files are preferred. Photos and other graphics should be send as separate discrete files (*.jpg preferred); not as embedded pix in the body of the text. Please ensure that suitable descriptive captions/legends are included with your copy. All received copy will be acknowledged to confirm receipt.
Thank you for your cooperation.
John Walker ZL3IB Editor.
3.. Break-In: Early receipt of copy is much appreciated
4.. Break-In-AREC Column: The close-of-copy date is the 5 Jan 2013 for articles for publication in the AREC COLUMN OF BREAK-IN. Photos, if

available, to be on a separate floppy or CD (with captions), posted DIRECTLY TO US. Use the Call Book address. All other material can go to e-mail: zl3qr@nzart.org.nz or zl3ov@nzart.org.nz
5.. The ARRL and WIA Weekly News
6.. Subscribe TO/FROM Infoline
Next NZART Official Broadcast is on Sunday 24th February 2013. Next HQ-Infoline e-mailed on FRIDAY January 2013. Closing date for this is Thursday 17th January 2013.

You have received this message because you are subscribed on an NZART infoline list.

If you wish to be removed from this list, please visit: http://www.nzart.org.nz/join/e-mail-lists/join-infoline-list/

162. QRZ Forums - Hamfest and Convention Calendar for Friday 18 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-18 07:17:39 UTC
From: rec-radio-info-request@panix.com
Message-ID: <20cf30363ae587597104d38ae776@google.com>
Source record: 912
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.info

QRZ Forums - Hamfest and Convention Calendar

//
Cabin Fever Reliever

Posted: 17 Jan 2013 02:36 PM PST
http://forums.qrz.com/showthread.php?376181-Cabin-Fever-Reliever&goto=newpost

The St. Cloud Amateur Radio Club

W0SV

Proudly Announces The 2013

CABIN FEVER RELIEVER

The Best Hamfest In Central Minnesota

Saturday February 16

National Guard Armory

1710 Veterans Drive

St.Cloud, Minnesota 56303

General Admission: $7.00

Please Visit Our Website

W0SV.org

For Complete Information

Google Map

//
Cowtown Hamfest and ARRL North Texas Section Convention Jan 18-19, 2013

Posted: 16 Jan 2013 07:44 PM PST
http://forums.qrz.com/showthread.php?376100-Cowtown-Hamfest-and-ARRL-North-Texas-Section-Convention-Jan-18-19-2013&goto=newpost

COWTOWN HAMFEST 2013

LOCKHEED MARTIN RECREATION AREA

3400 Bryant Irvin Road

Fort Worth, Texas 76109

Cowtown Hamfest and ARRL North Texas Section Convention, the original Hamfest in the Fort Worth Metroplex occurs in January. The event date, January 18-19, 2013 at Lockheed Martin Recreation Area, 3400 Bryant Irvin Road, Fort Worth, Texas 76109.

Doors open Friday afternoon the 18th at 3:00 pm and will remain open until 8:00 pm. Saturday morning the 19th it opens at 8:00 am and will close at 3:00 pm. Catered food will be available Friday and Saturday. Morning coffee and breakfast snacks will also be available. Door prizes will be awarded through out the event. The prizes will be announced via the website and here next month.

The event will feature large vendor areas over 100 tables and outdoor tailgate flea market. Several well known commercial vendors will be present. Vendors should go to the website for table availability and or contact Kevin Vickers at vickersdc@aol.com. A complete set of educational programs will be conducted through out Saturday and VE Testing will be done both Friday and Saturday. Talk-in is 147.28 tone, 110.9. Volunteers are needed. Volunteer by contacting David Forbes at KC5UYR@compuserve.com .

The Fest will be available online at WWW.BATC.TV and will be streamed both days. Once at the site pick ☐member streams☐, then select ☐K5PHD☐. You will be linked up and can watch and listen. If you cannot come in person please connect online to watch the events.

The Hamfest is open to everyone. It will have something for all. Those who are ham radio operators present and past are encouraged to attend. In past years, the response has been overwhelming. The radio club expects no less this year. There is no better time to find friends new and old. The best part of a Hamfest is visiting with your friends and finding out what has been happening to them in their lives.

Cowtown Hamfest is sponsored by the Lockheed Martin Amateur Radio Club, W5SJZ and LMRA. Website is located at www.cowtownhamfest.org and personal contact can be made with David Forbes, KC5UYR, KC5UYR@compuserve.com or info@cowtownhamfest.com .

163. Southgate Amateur Radio News for Friday 18 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-18 11:33:36 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <14dae93b5a98ebab1304d38e7a5d@google.com>
Source record: 913
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Powerline Networking - Security Flaw

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/XzZwAUnii0A/powerline_networking_security_flaw.htm?utm_source=feedburner&utm_medium=email

This video shows that by using Powerline networking devices (PLT / PLC) you
could be inadvertently giving your next door neighbour access to your
computer network

//
ILLW heading toward a record

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/25PsVO9WNbc/illw_heading_toward_a_record.htm?utm_source=feedburner&utm_medium=email

The International Lighthouse and Lightship Weekend continues to grow from
its first event held in August 1998 that attracted 158 stations in 40
countries

//
Jock White Memorial Field Day Contest

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/ugbdWx7l_zE/jock_white_memorial_field_day_contest.htm?utm_source=feedburner&utm_medium=email

New Zealand's amateur radio operators will be preparing their stations for
the annual Jock White Memorial Field Day Contest, which takes place on
Saturday and Sunday February 23rd and 24th

//
SOS Radio Week

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/j63IK7y_pDw/sos_radio_week.htm?utm_source=feedburner&utm_medium=email

The 'Royal National Lifeboat Institution SOS Radio Week' takes place from
January 19-27

//
DX News from the ARRL

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/7JcHjbHpGNU/index.htm?utm_source=feedburner&utm_medium=email

The American Radio Relay League's round-up of the forthcoming week's DX activity

//
A wave to the world

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/D6qwHNXjQz8/a_wave_to_the_world.htm?utm_source=feedburner&utm_medium=email

The Cortez Journal interviewed Johnny Shepherd KD5LWU of the Mesa Verde Area Amateur Radio Club

//
GARS on-air for SOS Radio Week

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/XVttOwxURbc/gars_on_air_for_sos_radio_week.htm?utm_source=feedburner&utm_medium=email

The Grimsby Amateur Radio Society will be operating GB2RNLI from 0900 on Saturday 19th January

//
Dave Raycroft's ICPO Bulletin

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/9932-7RELyw/index.htm?utm_source=feedburner&utm_medium=email

ICPO - Islands, Castles and Portable Operations. Probably the most comprehesive ham radio activity listings available anywhere on the internet

//
IOTA news from the Deutscher Amateur Radio Club

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/FbHLUHdIegQ/january_18.htm?utm_source=feedburner&utm_medium=email

Weekly IOTA News - compiled by Klaus, DL7UXG of the Deutscher Amateur Radio Club

164. Amateur Radio Newsline(tm) Report 1849 - January 18 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-18 14:08:21 UTC
From: "William M. Pasternak" <newsline@ix.netcom.com>
Message-ID: <20130118100004.9E01933C8C@panix2.panix.com>
Source record: 914
Cross-posted to: rec.radio.amateur.moderated,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur Radio Newsline(tm) Report 1849 - January 18 2013

Amateur Radio Newsline report number 1849 with a release date of January 18 2013 to follow in 5-4-3-2-1.

The following is a Q-S-T. Developers of free D V digital audio say a change in the FCC Amateur Service rules is needed; the Sun wakes up and hurls a large C-M-E toward Earth; the ARRL holkds it first Board of Directors meeting of 2013 and the FCC to hold open hearings on the impact to communications caused by hurricane Sandy. All this and more on Amateur Radio Newsline(tm) report number 1849 coming your way right now.

(Billboard Cart Here)

**

EMERGING HAM RADIO TECHNOLOGY: DEVELOPERS OF CODEC 2 DERIVED FREE DV SAY A RULES FCC PART 97 RULES CHANGE IS REQUIRED

The Codec2 digital voice project has developed a new program called FreeDV. This is a system to encode digital voice on any two-way radio using only 1.125 KHz of bandwidth. But says Codec 2 researcher Bruce Perens, K6BP, FCC regulations aren't up-to-speed with the challenges of software-defined radio and Open Source architecture:
--

K6BP: "One of the changes we (need to) make is bandwidth based regulation. Rather than what (the) FCC does today in that it grants permission piecemeal permission to use a different modulation letter (suffix) and if you change the letter you have to go back to FCC for permission."

--

According to Perens there will be a filing of a 24 page request to the FCC that will propose the regulatory agency make several changes to the Part 97 rules. Among this will be to allow all digital modulation schemes and all published digital codes on the ham radio bands. It will also push for a change to bandwidth-based regulation of the Amateur Service rather than the mode segmented way that the hobby is governed today. And he points to our neighbor to the North and its success with Regulation by Bandwidth:

--

K6BP: ".Now contrast this to Canada. Canada (regulators) say here's 6 kHz, do what you want with those 6 kHz. Makes more sense today."

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You might remember that it was only a few years ago when the ARRL proposed a similar bandwidth based regulatory change that was widely criticized by many of its members as well as the overall United States ham radio community. At that time the League said that its petition would provide the Amateur Radio Service the flexibility to experiment with new digital transmission methods while permitting present operating modes to continue to be used for as long as there were hams who wish to use them.

Back then the overall ham radio community shouted the idea down. But this is 2013 and technology has reached a point where some change may be desired to accommodate digital telephony on the High Frequency bands as well as on VHF and UHF. It will be interesting to see where this takes ham radio in the months and years ahead. (Codec 2 - FreeDV)

**

PROPAGATION: SUN EMITS LARGE CME ON JANUARY 13

A huge sun eruption on Sunday January 13th at 07:24 GMT unleashed a wave of solar plasma aimed at Earth that may amplify the planet's northern lights displays and possibly cause difficulty in High Frequency radio communications. Amateur Radio Newslines Stephan Kinford, N8WB, has the latest:

--

The solar eruption, called a coronal mass ejection or CME was expected to take about three days to reach Earth bringing it in sometime between midday Wednesday the 16th and when this newscast goes to air. The good news is that scientists say that this particular event is not strong enough to interfere with satellites on-orbit or electrical systems on Earth.

Observations from NASA's twin Solar Terrestrial Relations Observatory or STEREO spacecraft showed that the CME moved away from sun at speeds of 275 miles per second. This equates to about 990,000 miles per hour.

NASA officials said that solar eruptions at this speed are fairly typical and have not caused substantial geomagnetic storms in the past. They explain that geomagnetic storms occur when the charged solar particles interact with the Earth's magnetic field. At that point they hold the potential to cause problems for satellites in space, communications systems , and terrestrial power grids.

Two particularly active sunspot regions, called AR 11652 and AR 11654, have produced four low-level M-class flares since January 11th. NASA says that the sun is in an active phase of Solar Cycle 24 and is expected to reach its peak sometime this year.

The bottom line is that should you find the High Frequency bands kind of dead for a few days you might want to switch to 6 or 2 meters and beam North. When these solar storms hit, you never know what signals you might hear through Auroral Propagation.

For the Amateur Radio Newsline, Im Stephan Kinford, N8WB, in Wadsworth, Ohio.

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The most powerful solar eruptions are X-class flares. They have the most significant effect on Earth because they can cause long lasting radiation storms in the Earth's upper atmosphere and trigger severe radio blackouts. But solar storms similar to this eruption mostly produce supercharged northern and southern polar lights and possibly short lived communications blackouts on the high frequency bands while possibly bringing enhanced communications at 50 MHz and above. (spaceweather, others)

**

LEADERSHIP: ARRL BOD MEETS IN NEW ORLEANS JAN 18 - 19

The ARRL Board of Directors will be holding its first annual meeting in New Orleans, Louisiana beginning on Friday, January 18th and likely continuing through Saturday, January 19th.

The ARRL Board meets twice a year and from the looks of the agenda for this January gathering it appears as if the leadership of the United States national amateur radio society has a lot of work cut out for it.

You can see the entire agenda at tinyurl.com/arrl-january-2013 and we will have more on the outcome of this conclave in future Amateur Radio Newsline reports. (ARRL)

**

RADIO LAW: FCC TO FREE UP 5 GHZ FOR EXPANDED BROADBAND

FCC Chairman Julius Genachowski says that the commission will begin a government-wide effort to increase broadband speeds and alleviate Wi-Fi congestion at major hubs, such as airports, convention centers and large conferences. In addition, this would also increase speed and capacity for Wi-Fi in homes where multiple users and devices are often on a network at the same time.

Genachowski made the announcement at last weeks Consumer Electronics Show in Las Vegas, Nevada. There he said that the FCC will take the first steps next month to free some 195 MHz of spectrum in the 5 GHz band. This will be the largest block of spectrum to be made available for expansion of broadband since 2003.

According to the FCC, this effort should increase spectrum available for ultra-high-speed, high-capacity Wi-Fi by up to 35 percent. This should enable higher data speeds and greater capacity that will likely

be most notable in the area of improved High Definition video distribution. (RW)

**

EMERGING TECHNOLOGY: SPRINT AGREES TO MAKE SOME PHONES FM RADIO RECEIVERS

Sprint says it has come to preliminary arrangement with the radio industry to enable an FM radio receiver chip to be included in some Android and Windows smart phones. In announcing the agreement Sprint said that FM radio could be delivered through the NextRadio tuner application or other radio apps or services.

Currently, radio stations can be streamed over phones, but the inclusion of this technology would allow the phones to receive over-the-air broadcasts. This is something broadcasters have been pushing for both radio and digital TV.

The company made the announcement at the recent Consumer Electronics Show in Las Vegas, Nevada. Sprint says that it will begin including this feature over the next three years. This agreement marks the first time a United States wireless carrier will offer the ability to access local FM radio on a broad array of its devices. (B&C)

**

RADIO FROM SPACE: RUSSIA TO LAUNCH MOON PROBE IN 2025

Russia appears to be getting back into the space-race. According to published news reports, that nation will resume its long dormant program to explore the moon by sending an unmanned probe there in 2015.

The spacecraft will be called Luna-Glob which translates to Moon-Globe in English. According to the Interfax news agency, Roskosmos director Vladimir Popovkin said says the exploration payload will be carried by the first rocket to blast off from a new facility that Russia is building in its far eastern Amur region.

Popovkin is the head of Russia's space agency. He and other Russian space officials have said Luna-Glob would consist of an orbital module and a probe that would land on the moon. Once there it will radio back information about samples it takes from the Lunar surface.

The last successful Russian launch of an unmanned probe to the moon was in the 1970s. Unfortunately that nation has suffered setbacks in its space program in recent years, including unsuccessful satellite launches and the failure of a Mars probe in 2011. More is on the web at tinyurl.com/russia-moon-mission and we will have more space related news for you later on in this week's Amateur Radio Newsline report. (Published news reports)

**

BREAK 1

>From the United States of America, we are the Amateur Radio Newsline, heard on bulletin stations around the world including the VU3MGH repeater serving Madurai City, India

(5 sec pause here)

**

RADIO LAW: FCC TO HOLD HEARINGS IN WAKE OF HURRICANE SANDY

In the wake of Superstorm Sandy, Federal Communications Chairman Julius Genachowski announced plans to convene a series of field hearings. These to examine challenges to the nation's communications networks during natural disasters and in other times of crisis. Amateur Radio Newsline's Buill Pasternak, WA6ITF, has the details:

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The FCC says that these first hearings will facilitate a wider national dialogue about the resiliency of communications networks by focusing on the impact of hurricane Sandy. It will also help form recommendations and actions to strengthen wired and wireless networks in the face of such large-scale emergencies.

The first of these hearings are slated for February 5th from 9 a.m. to 1 p.m. Eastern time at the Alexander Hamilton U.S. Customs House in New York City. This will be followed by an afternoon session from 2:30 to 6:30 p.m. at the Stevens Institute of Technology located in Hoboken, New Jersey.

The FCC adds that it will attempt to accommodate as many attendees as possible; however, admittance will be limited to seating availability. The Commission will provide audio or video coverage of the meeting over the Internet from the FCC's Web page at www.fcc.gov/live.

For the Amateur Radio Newsline, I'm Bill Pasternak, WA6ITF, in the Newsroom in Los Angeles.

--

As this report is being prepaid its unknown if representatives of any of the numerous ham radio groups involved in providing emergency communications during and after hurricane Sandy plan to attend. (FCC)

**

PUBLIC SERVICE: HAM RADIO AND THE EAGLE CAP EXTREME SLED DOG RACE

Amateur radio will once again be providing communications for the Eagle Cap Extreme Sled Dog Race through the rugged Wallowa Mountains in Northeastern Oregon. This year two systems are to be linked to cover the race area.

The Eagle Cap Extreme Sled Dog Race first utilized amateur radio as its primary means of communication around the race course in 2009. The technology provided by the volunteer radio amateurs gave a big boost to logistical and strategic planning plus an extra measure of safety for volunteers, race officials, spectators, and the sled teams.

This years Eagle Cap Extreme is slated for January 23rd to the 26th and been described as challenging, fun and beautiful by participants and fans alike. If you can't be there in person, be advised that all communications during the event can be heard on the DAWGGONE Echolink conference provided by the DODROPIN conference server permitting those who want to listen in.

More is on-line at www.eaglecapextreme.com/ (KB7DZR)

**

PUBLIC SERVICE: CANADIAN SKI MARATHON 2013 LOOKING FOR RADIO OPERATORS

Also, the Canadian Ski Marathon is spooling up with ham radio an important part of this evwent. The race is slated for the weekend of February 9th and 10th and it depends on ham radio volunteers to provide timely safety and logistical communications for the benefit of the skiers.

The event runs between Lachute and Buckingham in western Quebec regardless of weather conditions. This year is the 47th anniversary for the marathon and the 40th year for Amateur Radio supporting the event.

If you would like to volunteer this year, please email Harold Hamilton, VA3UNK to radio1 (at) admin2 (dot) ca or va3unk (at) gmail (com) com. More information is on-line at the Canadian Ski Marathon amateur radio webpage. Its in cyberspace at www.radio-1.ca. (VA3UNK)

**

RADIO LAW: ILLINOIS GUARANTEES BROADCASTERS ACCESS IN EMERGENCIES

Broadcasters in Illinois have been guaranteed the right to serve the public in times of crisis. Amateur Radio's Cheryl Lasek, K9BIK, reports:

--

A new law assuring Illinois broadcasters and cable operators that they will have the emergency credentials necessary to gain access to their operations while also allowing the delivery of fuel to power emergency generators during disasters has unanimously passed both Illinois houses of the Illinois legislature. The bill titled Illinois HB-5528, was sponsored by Representative John Bradley in the Illinois House and Senators Antonio Munoz and Kirk Dillard in the Senate.

The Illinois state measure recognizes the important role local broadcasters serve in times of emergencies and disasters and ensures that key personnel needed to keep stations operational during times of

emergencies will have access to their facilities. It also insures fuel needed to power emergency generators will be allowed to be delivered.

Dennis Lyle is the President of the Illinois Broadcasters Association. He credited law enforcement officials as well as the Illinois Emergency Management Agency for supporting the passage of the bill. Also crucial was a lack of objections from the City of Chicago, the Illinois Sheriff's Association or the Illinois Emergency Management Agency.

For the Amateur Radio Newsline, I'm Cheryl Lasek, K9BIK, in Zion, Illinois.

--

The Illinois Broadcasters Association says that it will now work with the states Emergency Management Agency to design a training curriculum that personnel must complete before being issued emergency access credentials. (RW)

**

HAM HAPPENINGS: N3A TO CELEBRATE 2nd INAUGURATION OF PRESIDENT OBAMA

The District of Columbia Amateur Radio Society has announced that it will be activating special event station N3A. This for the inauguration of Barack Obama on his second term as President of the United States.

The station will be operational through January 22nd operating from the District of Columbia, Maryland and Virginia. Listen out for N3A on SSB, CW, RTTY and various digital modes. There is no fixed operating schedule, so please check the various on-line sources for activity. QSL electronically via Logbook of the World or by the U.S. Postal Service mail and include an SASE. (W3DQ)

**

HAM HAPPENINGS: EARLYBIRD REGISTRATION FOR DAYTON CONTEST UNIVERSITY

Early bird registration is now open for 2013 Dayton Contest University to be held all day on Thursday May 16th at the Crowne Plaza Hotel in Dayton, Ohio. 2013 will be the seventh year in a row for Contest University in Dayton. Early signups will have the opportunity to help select this years class outline topics. A list of suggested topics as well as registration information is on the web at contestuniversity.com (K3LR)

**

HAM HAPPENINGS: DAYTON CONTEST DINNER TICKETS NOW AVAILABLE

The North Coast Contesters have announced that the 21st Annual Dayton Contest Dinner will be held on Saturday night, May 18th also at the Crowne Plaza Hotel. Master of Ceremonies is CQ Contest Hall of Fame member and World Wide Radio Operators Foundation Chairman, John Dorr,

K1AR. Dr. Robert G. Cox, K3EST, will be the featured speaker. The CQ Contest Hall of Fame inductions for 2013 will take place at this dinner. Tickets are only available for pre-purchase only on-line at contestdinner.com. There will be no tickets for sale at the door. (K3LR)

**

NAMES IN THE NEWS: KO0Z NAMED CQ BEGINNERS EDITOR

Ron Ochu, KO0Z, of Girard, Illinois, has been named Beginners Editor of CQ Amateur Radio magazine, Ochu will begin writing the "Learning Curve" column as of the April 2013 issue. Ochu succeeds Rich Arland, K7SZ, who stepped down after a decade of writing various columns for several CQ Communications magazines. (CQ)

**

NAMES IN THE NEWS: AUSTRALIAN HAM GIVEN AN AMSAT ACCOLADE

Tony Hutchisson VK5ZAI, has received an award from AMSAT North America. THis for the voluntary work he has done for the Amateur Radio on the International Space Station program.

Hutchisson is the Australian ARISS Coordinator and a Telebridge Earth Station involved in many contacts between the International Space Stations and schools taking part in the program. In accepting the award VK5ZAI said it was a very nice honor which made him feel humble. (VK3PC)

**

BREAK 2

This is ham radio news for today's radio amateur. From the United States of America, We are the Amateur Radio Newsline with links to the world from our only official website at www.arnewsline.org and being relayed by the volunteer services of the following radio amateur:

(5 sec pause here)

**

CHANGING OF THE GUARD: FORMER ABC ENGINEERING SUPERVISOR AND QST TECHNICAL EDITOR STU COHEN N1SC - S.K.

Yet another changing of the guard in amateur radio. This with the sad news that former QST Technical Editor Stuart Cohen, N1SC, of Colbert, Washington, passed away January 4th following a long battle with cancer.

Better known as Stu Cohen, he was first licensed in 1954 as K2IOC, Cohen enjoyed operating CW and chasing DX on 40 and 20 meters. He also was active on 75 meters AM.

Cohen came to ARRL Headquarters in 2002 after a highly successful career in television broadcasting. Prior to his service with the League, Cohen was an Emmy winning Engineering Supervisor at ABC-TV in Los Angeles where he worked from 1974 to 1993. After leaving the ARRL in 2005, he continued his relationship with the League, becoming a Technical Advisor.

Services for Stu Cohen, N1SC, were scheduled to take place on Wednesday, January 9th at the Charles Francis Adams Memorial Chapel in Portland, Oregon. At the time of his passing he was age 70. (ARRL)

**

WORLDBEAT: LED LIGHTS JAM CITY BUSES

The Swedish national amateur radio society the S-S-A reports on a case of LED lights in a shop jamming the VHF radio used by buses. The lighting in shop windows at a business called Punkt House jammed the city bus system which uses 167.0375 MHz for communications and dispatch.

The lights causing the problem were LED spotlight lamps. It was found they did not conform to the regulations on Electromagnetic Compatibility and they are now being replaced. The full story in Google English is on-line at tinyurl.com/LED-VHF-Interference, (Southgate)

**

HAM RADIO IN SPACE: SA AMSAT ACCELERATING CUBESAT PROJECT

South Africa AMSAT has decided to accelerate its CubeSat project and expects to have the first prototype version of the transponder and control system on the table for testing by end February.

As part of South Africa's contribution to the African Resource and Environmental Management Constellation of satellites, the South African National Space Agency or SANSA, in collaboration with local industry and academic experts, have been in discussions on the specifications for the new satellite called Zed A-ARMC1. Specifically in regard to its benefits for South Africa and the continent. South Africa AMSAT is making a presentation to SANSA to have an amateur payload included in the project.

Deon Coetzee, ZR1DE, last year demonstrated a locally designed space frame. He is currently working on the second prototype. Full details are on the web at www.amsatsa.org.za. (SARL)

**

HAM RADIO IN SPACE: NEW ARISS ISS CONTACT SCHEDULING

A reminder that a new process is in place for schools in the United States to schedule a ham radio contact with crew members on the International Space Station. For a US school to have an ARISS contact,

it must fill out a proposal, submit it to NASA, and see if it is approved. Once a school gets the go ahead, it will be put on the list and an ARISS mentor will be assigned to assist.

NASA will have two open windows a year for schools to submit a proposal. A school or whomever is representing the school must first go to NASA to get the proposal material. To do so, contact Teaching >From Space to JSC-TFS-ARISS (at) mail.nasa.gov. (ANS)

**

DX

In DX, members of the 'Buddies in the Caribbean' suitcase mini-DXpedition group are going to Barbados and will be active between January 29th and February 6th. All members will use Buddipole portable antennas at 100 watts or less. Several teams will be battery-only, field portable either from Barbados beaches or from scenic mountain tops and will sign their own call stroke P. QSL via Logbook of the world or direct to each operator with an SASE.

KX9X will be operational stroke 4 from Dewees Island on Friday, February 1st from 1500 to 2000 hours UTC. Dewees Island counts as SC-042 in the US Islands program, is part of NA-110 for Islands on the Air and has never been operational according to the US Islands website. He will operate QRP with portable antennas on SSB and CW only. QSL as directed on the air.

Bill Moore, NC1L, ARRL Awards Branch Manager, reports that the current 8Z1Z operation is from the Republic of the South Sudan has been approved for DXCC credit. This operation began on January 8th. Also approved was the 3D2C operation from Conway Reef that took place back in 2012.

G3PJT will be on the air from Grenada from March 5th to the 20th as J34G and active on High Frequency bands. QSL via his home call.

N3ME and W3UR will be active from the island of Dominica through February 11th operating as J76A and J77A respectively. They will be on 160 through 6 meters using CW, SSB and RTTY. QSL J76A via N3ME and J77A via W3UR. Both will also accept electronic confirmation using Logbook of the World.

Lastly, WN3R will be on the air from Grand Cayman Island February 20th to the 26th as ZF2RW. Listen out for him on 40 through 6 meters and QSL via WN3R.

(Above from various DX news sources)

**

THAT FINAL ITEM: PACK YOUR HAM GEAR AND MOVE TO MARS

And finally this week, you might want to call this the ultimate one-way DXpedition. While not specifically directed to the ham radio community, the Netherlands based nonprofit organization Mars One, has released its basic astronaut requirements setting the stage for a televised global selection process that will begin later this year. Amateur Radio Newsline's Norm Seeley, KI7UP, has the details:

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Mars One hopes to put the first settlers on the red planet by 2023. The organization is not looking for scientists or former jet jockeys as colonists. Rather anyone who is at least 18 years old can apply to become a Mars pioneer.

Officials at Mars One say that the most important criteria are intelligence, good mental and physical health and dedication to the project. Those selected as its astronauts will undergo eight years of training before launch.

Norbert Kraft is Mars One's chief medical director and a former NASA researcher. He is quoted as saying that gone are the days when bravery and the number of hours flying a supersonic jet were the top criteria. Kraft says that now a days space exploration planners are more concerned with how well each astronaut works and lives with the others, in the long journey from Earth to Mars and for a lifetime of challenges that would lie ahead.

Mars One plans to launch a series of robotic cargo missions between 2016 and 2021. These would be used to build a habitable outpost ahead of the arrival of the first four colonists in 2023. More settlers would then arrive every two years thereafter. And less we forget to mention, this will be a one way trip as there are no plans to return the pioneers to Earth.

For the Amateur Radio Newsline, I'm Norm Seeley, KI7UP, staying on this side of any RF pile-up here on Planet Earth in Scottsdale, Arizona.

--

If you think you have the right stuff to help colonize Mars you can learn more about the selection process at www.thenextgiantleap.com. And if we might speculate a bit, it will be interesting to see if anyone from the world wide ham radio community will pack up their station and take advantage of this truly rare and exotic DX location. And we also guess all QSL's would go electronically on this one. (Mars One, space.com, others)

**

NEWSCAST CLOSE

With thanks to Alan Labs, AMSAT, the ARRL, the CGC Communicator, CQ Magazine, the FCC, the Ohio Penn DX Bulletin, Radio Netherlands, Rain, the RSGB, the Southgate News, TWiT-TV and Australia's WIA News, that's all from the Amateur Radio Newsline(tm). Our e-mail address is

newsline (at) arnewsline (dot) org. More information is available at Amateur Radio Newsline's(tm) only official website located at www.arnewsline.org. You can also write to us or support us at Amateur Radio Newsline(tm), 28197 Robin Avenue, Santa Clarita California, 91350

For now, with Bill Pasternak, WA6ITF, at the editors' desk, I'm Jim Davis, W2JKD, in Vero Beach, Florida, saying 73 and we thank you for listening.

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165. QRZ Forums - Contests, DXpeditions and Special Events for Friday 18 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-18 17:51:18 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae93b566cd4f23a04d393c1a3@google.com>
Source record: 915
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
BIG GUN STATION PH00ZWAT 26 and 27 January

Posted: 17 Jan 2013 01:32 PM PST
http://forums.qrz.com/showthread.php?376170-BIG-GUN-STATION-PH00ZWAT-26-and-27-January&goto=newpost

In the weekend of 26-27 January 2013 a selected amateur radio team is given the opportunity to use the former Radio Nederland Wereldomroep antenna park in Zeewolde for short wave QSO□s. During this weekend the station is NOT open to the public and only via radio contacts can be made.

Gain from the antenna about 22 a 26 DB

Power amp 400Watt

Power from antenna about 62000 Watt

Hope to meet you on the 40 meter band

Give use a big pile up

See more info and movie on
http://pd2rkg.com/2013/01/16/ph00zwa...7-januari-2013

Greetings Crew manager Rene PD2RKG

CREW

PA3EFR-Erwin

PD3MR-Marcel

PD0HGZ-Hans

PD0KDF-Ron

PD5P-Peter

PD4W-Willem

PD9HIX-Sander

//
E.R.A. - European Countries Award

Posted: 17 Jan 2013 12:03 PM PST
http://forums.qrz.com/showthread.php?376160-E-R-A-European-Countries-Award&goto=newpost

Dear All,

Pls visit http://www.erataranto.it/index.php?o...=14&Itemid=322 and
download the general rules to get this beautiful award.

73

Luca IW7EEQ

//////////////////////////////////////
GX100RSGB

Posted: 17 Jan 2013 11:21 AM PST
http://forums.qrz.com/showthread.php?376153-GX100RSGB&goto=newpost

On Friday 18 and Saturday 19th January 2013 Wirral and District Amateur
Radio Club will be operating GX100RSGB (100 years of the RSGB). They will
be operating from Leasowe Lighthouse, Moreton. They all hope to make
contact with as many people as they can.

73,

WADARC.

166. ARLP003 Propagation de K7RA

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-18 17:55:30 UTC
From: ARRL Web site <memberlist@www.arrl.org>
Message-ID: <20130118172257.9B21D247AC@bmail.arrl.org>
Source record: 916
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.shortwave,rec.radio.info

SB PROP @ ARL $ARLP003
ARLP003 Propagation de K7RA

ZCZC AP03
QST de W1AW
Propagation Forecast Bulletin 3 ARLP003
>From Tad Cook, K7RA
Seattle, WA January 18, 2013
To all radio amateurs

SB PROP ARL ARLP003
ARLP003 Propagation de K7RA

Solar activity pulled back over the past week, following a stellar performance in the week prior. Average daily sunspot numbers were down 34.3 points to 129, but average daily solar flux actually rose 9.7 points to 157.4. This was because solar flux values seemed to lag behind last week's activity, raising this week's average in the first few days of the current week.

The current prediction is for solar flux at 125 on January 18-20, 120 on January 21-22, 115 on January 23-24, 130 on January 25, 135 on January 26-28, 130 and 135 on January 29-30, 140 on January 31 through February 1, 150 on February 2, 155 on February 3-4, 150 on February 5-11, then 145, 140, 135, 140 and 145 on February 12-16.

The predicted planetary A index is 10, 15 and 18 on January 18-20, 8 on January 21-22, 5 on January 23 through February 4, 8 on February 5, 5 on February 6-8, 8 on February 9-10, and 5 on February 11 through the beginning of March.

The most active geomagnetic day was January 13, but only in relation to very, very quiet recent conditions. The mid-latitude A index was 10, and the K index only reached 4 in one three-hour period. The college A index (from Fairbanks, Alaska) was 11 and 12 on January 13-14, with the K index reaching 4 in two 3-hour periods on February 13 and 5 in one 3-hour period on February 14. The reading before that K index of 5 had a K index of 0.

There is a possibility of aurora on Sunday, January 20. NOAA reports the geomagnetic field is expected to be at minor storm levels today (January 18), active levels on January 19, and minor storm levels again on January 20.

A strong solar wind on January 17 was from the waning effects of a CME (coronal mass ejection) on January 13. On January 19 solar wind

may rise again as the result of a coronal hole rotating into geo-effective position. A January 16 CME could cause a rise in geomagnetic activity on January 20. Effects should decrease into background levels by mid-day (UTC) on January 20.

The Australian Space Forecast Centre issued a warning at 2335Z on January 17 about increased geomagnetic activity January 19-20 due to a CME. For January 19 they predict quiet to unsettled conditions, but with active to minor storm periods after 1200Z. For January 20 they predict unsettled to active conditions, with minor storm levels possible.

OK1HH predicts geomagnetic activity will be quiet on January 18-19, mostly quiet on January 20-21, quiet to unsettled January 22-23, mostly quiet January 24-26, quiet January 27 through February 1, mostly quiet February 2-3, quiet to active February 4-5, quiet February 6-7, quiet to unsettled February 8-9, active to disturbed February 10-11.

Jon Utley, K7CO reports that on January 11 he was in the state of New York, and using a 5 element monoband Yagi at 100 feet he worked XV1X at 1334Z and XW4XR at 1600Z on 10 meter CW long path.

Also on January 11, Jeff Hartley, N8II in West Virginia reported, "I have operated every evening this week with poorer than expected results. Before Thursday January 10, 12 and 10 meters were closed here very shortly after sunset to all areas. A45XR was S9 on 10 meter long path Sunday morning January 6, but the band was never open well to Europe unless I rechecked it a bit late. VR2XMT was about S5-7 on 12 meter SSB long path as well Sunday. All of the higher bands still seem to close pretty early including 20 meters both west and north by 0200Z, but I expect by today things are better. On 10 meters Thursday, KH6 was heard until past 2250Z and there were west coast and South American stations on 10 until around 2230Z. I have been looking for Asia long path QSOs on 20 and 30 meters without much luck, but did manage to catch UK8OM on 30 meters short path around 0100Z."

Rick Radke, W9WS of Balsam Lake, Wisconsin wrote: "Just wanted to share an experience I had on Wednesday January 9. I was checking the bands for DX. As usual, I start on 10 and work on down to 20 to see what's open. Nothing was 'happening,' in fact there were very few signals at all. So I went to 40 just looking for a ragchew and out of nowhere there was ER4DX calling CQ with a big signal. We exchanged 59 reports and went our ways. This was 1400 local (2000Z) on a sunny afternoon in northern Wisconsin, a good three hours before grayline on this end. In almost 50 years of hamming I've never seen 5K+ miles of 40 meter propagation mid-day. Nothing special here, running 1 kW to a vertical with a bunch of radials."

That is an interesting time to work Moldova. ER4DX is Vasily Romanyuk, and just doing an internet search with his callsign yields

some clues that he operates a pretty serious big gun station. For instance, using a popular search engine to search that callsign, then hitting the Images option leads to many photos of big antennas.

W6ELprop indicates that between ER4DX and W9WS on 40 meters on that date signals may have taken a 10 dB jump from 2000-2030Z, and another 10 dB by 2230Z. I used 45.456 deg N, 92.42 deg W for Rick's location, and using the grid locator from an image of a ER4DX QSL card (KN38vk), the AMSAT tool at http://www.amsat.org/amsat/toys/gridconv.html shows 48.438 deg N, 27.792 deg E. at the other end. W6ELprop shows this is a 5,016 mile or 8,073 km path, and about 6 hours after sunset at 2030Z in Moldova. So conditions were probably favorable, and ER4DX was probably putting out a big signal, perhaps with a large 40 meter Yagi.

Using today's date (January 18) shows that first 10 dB bump moving out by 30 minutes, to happen around 2030-2100Z instead of 2000-2030Z.

Reg Beck, VE7IG of Williams Lake, British Columbia on January 12 wrote: "I had the long path openings on 10 and 12 meters for 3 days here before they petered out. I still saw W6 stations working long path after it closed for me after the 3 days. A4, A6, A9 and 7Z1 were worked on 10 meters; A4, A6, A7 were worked on 12 meters. What was very surprising to me was the immediate resurgence of 160 meter propagation right after the 10 meter long path propagation stopped. Europeans all over the band and easily worked just like during the sunspot minimum with relatively low noise levels. Pretty amazing propagation up here in the northern end of the Pacific Northwest."

Reg is way up north in British Columbia, not down near the border. Seattle is 47.7 degrees north latitude, Vancouver BC is 49.2 degrees, and VE7IG is just north of 52 degrees in Williams Lake.

Oleh Kernytskyy, KD7WPJ in Salt Lake City, Utah wrote: "Solar flux was 170 on January 12. I called CQ with 5 watts and an indoor dipole on 28.060 MHz from Salt Lake City, and immediately received a response from Fred, N3FLL in West Chester, PA. He also operated QRP - 5 watts and used a dipole. I was impressed with this contact, because the eastern direction is blocked by the Wasatch Mountains."

In another email, Oleh wrote: "We had solar flux 158 and K=2 on January 13. It produced a short opening on 28 MHz. I had a QSO with CE2AWW, using 5 watts and indoor dipole. The distance between our stations was 5707 miles."

Jon Jones, N0JK wrote with 6 meter E-skip news from Kansas: "Heard the WR7NV/b DM25 and K0YW DM69 on Es around 0130 UTC on January 14 while I was mobile near El Dorado, Kansas EM17. The Nevada beacon was in for over 30 minutes."

And finally, in last week's Propagation Forecast Bulletin ARLP002 we mistakenly put Carl, K9LA in Indianapolis. Carl is in Fort Wayne, Indiana.

If you would like to make a comment or have a tip for our readers, email the author at, k7ra@arrl.net.

For more information concerning radio propagation, see the ARRL Technical Information Service web page at http://arrl.org/propagation-of-rf-signals. For an explanation of the numbers used in this bulletin, see http://arrl.org/the-sun-the-earth-the-ionosphere. An archive of past propagation bulletins is at http://arrl.org/w1aw-bulletins-archive-propagation. Find more good information and tutorials on propagation at http://myplace.frontier.com/~k9la/.

Monthly propagation charts between four USA regions and twelve overseas locations are at http://arrl.org/propagation.

Instructions for starting or ending email distribution of ARRL bulletins are at http://arrl.org/bulletins.

Sunspot numbers for January 10 through 16 were 145, 166, 156, 126, 128, 120, and 62, with a mean of 129. 10.7 cm flux was 173.9, 172.3, 168.5, 156.4, 154.1, 139.7, and 137.1, with a mean of 157.4. Estimated planetary A indices were 3, 2, 3, 9, 8, 4, and 5, with a mean of 4.9. Estimated mid-latitude A indices were 2, 3, 2, 10, 6, 4, and 3, with a mean of 4.3.
NNNN
/EX

167. WIANEWS for WEEK COMMENCING JANUARY 20 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-18 20:32:59 UTC
From: vk1wia-news@lists.wia.org.au
Message-ID: <22e23484-aa9d-4785-b9a8-7c8f1dacd1ee@smxsrv01.vintek.net>
Source record: 917
Cross-posted to: aus.radio.amateur.misc,rec.radio.amateur.misc,rec.radio.info

Weekly news from the WIA:
MP3 edition of news available at: http://www.wia-files.com/podcast/wianews-2013-01-20.mp3
Text edition:

WIANEWS - JANUARY 20 - VK NATIONAL NEWS

THE BEST NEWS YOU'LL GET ALL WEEK

Oh... and to contact us with your news because
If It Matters To You It Matters To Us!

Email nationalnews@wia.org.au

http://www.wia.org.au (click news in member area) Submit your audio news

TWITTER http://twitter.com/VK1WIA

Please... If you are only submitting text and not audio, write your story as
you would expect to hear it being read back and NEVER send just links &
url's. When you upload audio email us the txt version.

WIANEWS WEEK COMMENCING JANUARY 20 2013.

CB harassment proven

Crackdown on illegal repeaters and jammers.

WIA joins the conversation on 2UE Sydney

Centre Victoria RadioFest Kyneton Feb 10,

THESE STORIES AND MORE IN THIS EDITION OF NEWS FROM THE WIRELESS INSTITUTE
OF AUSTRALIA FOR WEEK COMMENCING JAN 20 2013.

CB harassment proven

A man who broadcast a woman's address and phone number over CB radio as a
place of ill-repute, has been ordered by the Queensland's Civil and Administrative
Tribunal to pay her compensation.

After the man's antics on a CB repeater, truck drivers began arriving at
the Queensland property or called the woman aged her sixties.

The Queensland Tribunal found that that the sexually harassment and racial
vilification over CB radio had occurred since 2008.

It ordered the defendant to pay the woman $10,000 in compensation.

The man also put pictures on YouTube. In an earlier court case he was ordered to remove the offending YouTube material, keep the peace towards the woman and put on a good behaviour bond.

(Jim Linton VK3PC)

Crackdown on illegal repeaters and jammers.

Australia's communications regulator is pushing ahead with a major overhaul of the infrastructure it uses to keep tabs on spectrum usage and to identify sources of interference.

Tender documents released this week sought technology to significantly overhaul infrastructure used by the Australian Communications and Media Authority's Interference Management and Monitoring Section at fixed and roving locations.

As this is a copywrite news story from ITnews.com.au we suggest you take your browsers to their sight for the story.

(spotted by vk3dn and vk4bat)

JOINS THE CONVERSATION

What does WIA President Phil Waite, Robert Broomhead from our news service, ATV Guru Ralph Parkhurst VK3LL and unnamed VK7 Ham and yours truly VK4BB have in common?

Well Wednesday night Phil was a guest for an hour on Radio 2UE with host Murray Wilton and we joined him both in the studio and by phone from across Australia.

Currently we are awaiting legal permission to rebroadcast the show via WIA front page news, wia.org.au and bring you a little more here on WIA National News.

This was late notice but we did manage to get it out on the VK1WIA TWITTER A/C http://twitter.com/VK1WIA

And some shared it on the FaceBook platform.

HAMS ACROSS AUSTRALIA.

VK2
web service:- http://www.arnsw.org.au/html/news_vk2wi.htm
VKG Roundup http://www.police.nsw.gov.au/news

It's just 5 weeks to the Mini Contest University at Wyong. That means you have less than 2 weeks to register if you want to be in the prize draw for the DX book.

Registrations are filling fast so please register soon to avoid disappointment.

The program is now complete with the latest presentation being on RTTY contesting, so we have a full and interesting program to fill Saturday.

For all details on the Mini Contest University and the Wyong Field Day, please go to www.fieldday.org.au on the web.

73 & "see you at Wyong" this is Ed VK2JI

VK3
web service:- http://www.amateurradio.com.au/news/

Help grow amateur radio

Become a radio amateur, learn something new. Or perhaps you know someone who could join the exciting communications hobby through the Foundation Licence.

Amateur Radio Victoria at its centrally located and well equipped Ashburton office has weekend quality training classes and assessments.

For inquiries and enrolments for February the 23rd and 24th please contact Barry Robinson VK3PV on 0428 516 001 or foundation@amateurradio.com.au

The Centre Victoria RadioFest

Only weeks left to the Centre Victoria RadioFest No 6, at the Kyneton Racecourse on Sunday February 10, only an hour from Melbourne, Ballarat and Bendigo.

This year includes a Homebrew Competition that is open to all. Bring along your home-built product for display and be judged by Drew Diamond VK3XU. The Mini-lectures program of presenters will talk about the milli--metre bands, summits of the air, things in orbit, and home brewing.

Want to have a trading spot at this major event? Then please be quick to join in the action at the Kyneton Racecourse, on Sunday February the 10th.

To secure a table visit the convenient and easy online shop via the main Amateur Radio Victoria website.

For general inquiries call Ross Pittard VK3CE on 0408 533 107, and for Club Corner displays Tony Hambling VK3VTH on 0423 635 152.

The Club Corner is open to all clubs and organisations to mount a display. A free table is on offer.

Commercial sellers are flocking to gain exposure in the Traders Hall, the Second-hand Market to sell pre-loved gear and components, and a variety of displays at the Club Corner.

The ever popular Mini-lecture Program has four different and interesting topics. There's also a full demonstration of Elecraft gear.

See you at the Centre Victoria RadioFest, on Sunday February the 10th.

For more details including how get second-hand sellers book a space, and the timing of talks, check out the website

www.radiofest.amateurradio.com.au

I'm Barry Robinson VK3PV and you are listening to VK1WIA.

(sourced to both vk3pc and Amateur Radio Victoria www.amateurradio.com.au)

VK4 - QNEWS
Send your stories for news. SCRIPT to qnews@wia.org.au
send audio to http://www.wia.org.au/members/broadcast/upload/

get local audio news www.wiaq.org.au/ftp/vk4_qnews_64.mp3
get local news emailed qnews-vk-subscribe@yahoogroups.com

News from Central Queensland

Clairview Gathering

The Clairview Gathering is a yearly event where Radio Amateurs meet
at a spot on the coast between Rockhampton and Mackay to relax, talk
radio, re-establish acquaintances and participate in the world renown
Saturday Night Mega-Auction. There might even be some fox-hunting and
there will definitely be RAFFLES ! There is a rumour going about that
George/VK4HAN might be getting a hair-cut again.
The Gathering is one of the main revenue raisers for the
Rockhampton and District Amateur Radio Club Inc. and
Mackay Amateur Radio Association.

It happens in 2013 during the first weekend in May from
Friday evening 3rd to Sunday morn 5th May.
Those who are keen to chill out completely in one of the most relaxing
and laid back venues in the cosmos arrive earlier and stay later.

The Clairview Gathering is so popular that on-site accommodation is
close to being booked out already, so if you want to go you will have to
very quick. Otherwise there are nice camp,
caravan or motor-home sites available too.

For further details contact RADAR Club Secretary Clive VK4ACC
on home phone 07 49271216 or mobile 0429632815

To book your camping spot contact the Clairview Beach Holiday Park
on 07 49560190

DISCUSSION POINT

What use is an f-call?

Over time I've spoken with lots of different people with varying levels of
experience and confidence. Some of those people see everything as an
opportunity where others are hesitant because they fear that what they're
about to attempt might fail.

Obviously in real-life outside amateur radio these same kinds of differences
appear, but what I find fascinating in my experience is that this is not true
for the same people.

Someone who is confident in amateur radio might not be outside the hobby and vice versa.

The thing that struck me about amateur radio early on is that it's all about people. Sure the level of technical competence is on average higher among amateurs than it is in the general population, but among my peers in this hobby are people from all walks of life, both young and old, unskilled and highly experienced, fun and serious.

The more I meet people in this hobby, the more I find to learn and enjoy.

If you're listening to this and you've got a project in mind, but you're not sure what to do about it, I'd like to encourage you to contact another amateur. You'll find that the more you talk about your project, the better you'll be able to explain it, the easier it will be to talk about it, the higher the chance of finding another amateur, or even a whole group of them, who share your particular interest.

If you're looking for inspiration, search YouTube for the ARRL video, "Join the DIY Magic of Amateur Radio".

I'm Onno VK6FLAB

INTERNATIONAL NEWS With thanks to IARU, RSGB, SARL, Southgate AR Club, ARRL, Amateur Radio Newsline, NZART, ARVictoria and the WW sources of the WIA.

OFCOM THANKS RSGB FOR OLYMPIC HELP

The Radio Society of Great Britain has received a thank-you letter from U-K telecommunications regulator Ofcom. This in appreciation for the national societies assistance in the area of communications during the London 2012 Olympic Games.

In the note, Ofcom's Peter Bury says that the games have come to an end he wanted to express his warm thanks and appreciation for the contribution that the RSGB made to the outstanding success of wireless communications during the event.

According to Bury, one of the critical challenges for Britain was to find enough people with the right skills in radio engineering and interference management to support the needs of the Games. He says that Ofcom could not have found enough people from its own resources and we therefore sought help from you and other agencies to help us find expert staff.

The Fuel Cell Energy Corporation has announced a project using a stationary fuel-cell power plant to support Microsoft's latest data-centre research project. The power plant will use renewable biogas generated by a wastewater-treatment facility as the fuel source

to generate ultra-clean and carbon-neutral
electricity to power Microsoft's Data-Plant
project in Cheyenne, Wyoming. This sub-megawatt
power-plant project will enable Microsoft to
evaluate the effectiveness of using Fuel Cell
Energy power plants to efficiently power future
sustainable data centres.

The sub-megawatt Direct Fuel Cell power plant
will be installed at the Dry Creek Water
Reclamation Facility in Cheyenne, Wyoming by the
spring 2013. The fuel cell plant will provide
200 kilowatts of power

Reason To Be Fearful

Andy Thomas G0SFJ has published his third novel in which 'ham' radio plays
a part.

Called "Reason To Be Fearful", this terse, bleak, gritty novel of lies and
layers of deception centres on a young trafficked woman from Transnistria.

Anastasia, 'Nastya' to her friends, holds the balance of power in the British
Secret Intelligence Service between Bea, the Chinese expert and art historian,
and 'Ammer, the radio ham who is Head of Russia.

In action from Tiraspol to Tallinn, from a brothel in Berlin to a bar in
Bangalore, on board the International Space Station and the Chinese Station
Tiangong, Nastya brings the "Dima" trilogy to its startling conclusion.

The book will be on sale from Amazon.

https://www.createspace.com/4080517

In the event that a giant asteroid is headed
toward Earth, you'd better hope that it's
blindingly white. Why you ask? This is because
one researcher believes that such a pale colored
asteroid would reflect sunlight. So by bouncing
a lot of photons off its surface could create
enough of a force to push the asteroid into a different direction.

Sung Wook Paek is a graduate student in MIT's
Department of Aeronautics and Astronautics. He
says that if timed just right, pellets full of
paint powder, launched in two rounds from a
spacecraft at relatively close distance, would
cover the front and back of an asteroid.

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NEWS FROM ARNEWSLINE USA

FCC PROPOSES 3.5 GHZ CITIZENS BROADBAND SERVICE

First there was the old Class A and Class B Citizens radio of the 1940's.
Then came 11 Meter Class D Citizens Radio Service in 1958.
Next was the Family Radio Service authorized in the United States since 1996.
That was followed in 2000 by MURS or the Multi Use Radio Service.
Now in 2013, the FCC is proposing to create a new Citizens Broadband Service
and it's like nothing else the regulatory agency has ever attempted before.

Amateur Radio Newsline's Norm Seeley, KI7UP, has the details:

Just before years end on Wednesday December 26th the FCC announced a proposal to make available 100 MHz of shared spectrum in the 3.5 GHz band using small cell and database technologies. The FCC calls the new service in the 3550 to 3650 MHz band the "Citizens Broadband Service" or C-B-S and proposes three tiers of service.

These will be known as Incumbent Access; Priority Access and General Authorized Access.

Incumbent Access would consist solely of authorized federal and grandfathered licensed Fixed Satellite Service 3.5 GHz band users. They would be protected from the other tiers by regulation and technical means. This would include the use of exclusion zones where other C-B-S uses would not be permitted.

Priority Access level would be given to small cell use by certain critical quality-of-service dependent users at specific target locations. This might include hospitals, utilities, state and local governments. It might also include users with a distinct need for reliable, prioritized access to broadband spectrum at specific, localized facilities.

Lastly, the General Authorized Access or G-A-A level would allow opportunistic use of the spectrum for a variety of residential, business and enterprise purposes. These users would have to protect Level 1 Incumbent Access and Level 2 Priority Access users through technologies including geolocation. Also as the lowest level users they would not have any expectation of protection from harmful interference to this user base.

PHONESAT LAUNCH NOW RESCHEDULED FOR FEBRUARY

The PhoneSat CubeSat, originally planned for a December 2012
launch, now looks like it will fly aboard a new commercial
rocket from Orbital Sciences Corporation in February.
Amateur Radio Newsline's Norm Seeley, KI7UP, reports:

The PhoneSat series of micro sat flights is a technology demonstration mission ultimately consisting of three 1 Unit CubeSats to be placed on-orbit in succession. The flights are intended to prove that a smartphone can be used to perform many of the functions required of a spacecraft bus.

The first satellite is built around the Nexus smartphone which will be running the Android operating system and will be enclosed in a standard 1 Unit CubeSat structure. The main function of the phone is to act as the On-board Computer, but the mission will also utilize the phone's

Secure Digital card for data storage.

The bird will also have a 5 Megapixel camera for Earth Observation, and 3-axis accelerometer and 3-axis magnetometer for attitude determination.

Ham radio wise, PhoneSat 1 carries an amateur radio payload that will downlink on 437.425 MHz It must be noted that this overall design was chosen as one of the winners in the Aerospace category of Popular Science magazine "Best of What's New in 2012" awards. It's also quite a lot of flight hardware for such a tiny bird.

For the Amateur Radio Newsline, I'm Norm Seeley, KI7UP, in Scottsdale, Arizona.

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Also planned for this launch is the commercial DOVE-1 satellite for a technology demonstration Nano satellite based on the triple CubeSat form factor. Dove-1 plans to transmit its telemetry and image data to the ground 145.825 MHz in the amateur radio band although this is a commercial mission.

SALE OF NON CERTIFIED DEVICES BRINGS $14000 FINE

The FCC has affirmed a $14,000 Forfeiture Order to LawMate Technology Co., Ltd. This for its alleged marketing of unauthorized radio frequency devices for more than two years. Amateur Radio Newsline's Don Wilbanks, AE5DW, has the details:

On July 15, 2009, the Enforcement Bureau's Spectrum Enforcement Division released the $14,000 Notice of Apparent Liability for Forfeiture after it found that that LawMate manufactured and marketed two models of wireless video transmitters in the United States before obtaining FCC certifications for the models. The finding was based on LawMate's own admission in response to a letter of inquiry.

LawMate responded on November 14, 2009. At that time LawMate declared that that it was willing to pay a penalty for its violations but requested cancellation or reduction of the proposed forfeiture amount based on certain remedial efforts that LawMate stated it intended to implement. It also claimed financial hardship, and asserted that it had a past history of compliance with the FCC rules.

Now in affirming the NAL, the FCC says that it carefully considered LawMate's and find no basis for reduction or cancellation of the proposed forfeiture. It noted that LawMate's contention that it planned to undertake certain remedial measures to ensure future compliance with the rules was not a valid reason for a downward reduction of the fine. It also noted that LawMate claim that payment of the forfeiture would place undue stress on the company's financial situation was not accompanied by proper documentation.

ANOTHER NEW SOURCE OF LIGHT ANNOUNCED

A new and more efficient way to light your way is on the horizon. Amateur Radio Newsline's Skeeter Nash, N5ASH, reports:

Scientists at the Wake Forest University have created a new type of light bulb that promises to be just as efficient as LED equivalents, but without any of the drawbacks.

The new field-induced polymer electroluminescent bulbs or FIPEL for short, produce light when an electric current is passed through its Nano-engineered plastic layers. The team says that the new type of bulbs are malleable, allowing them to take any shape like compact fluorescent lamps. They also won't shatter like traditional bulbs, nor will they generate the same hum or flicker.

The inventor of FIPEL is Dr. David Carroll. He believes that his new solution is superior to LED bulbs because there is a limit to how much brightness you can get out of them. If you run too much current through an LED they can short out and melt. Not only that, the light generated by FIPEL bulbs is closer to natural sunlight, unlike the bluish tint generated by LEDs.

Any worries about longevity are also put to rest by Dr. Carroll. He claims to have had a field-induced polymer electroluminescent prototype lamp working in his laboratory for almost a decade.

For the Amateur Radio Newsline, I'm Skeeter Nash, N5ASH.

As for when the technology will make the jump to a commercial product? The research team says that a corporate partner is interested in producing the new bulbs at scale, with the first run expected in 2013.

(CGC, earthsignals.com, TheVerge.com)

OPERATIONAL NEWS - DATELINE 2013

VK ROSS HULL MEMORIAL VHF-UHF ALL JANUARY

ZL Jock White Memorial Field Day Contest Sat and Sun Feb 23 and 24.

WW International Museums Weekends June 15/16 and 22/23

Many radio clubs took part in the International Museums Weekend in 2012.

In 2013, this event will take place on the double weekends of 15 & 16 and 22 & 23 June. Radio amateurs are encouraged to participate by setting up stations in their local museums.

Organiser Harry, M1BYT asks that all those intending to take part in the event should register their museum via the web form on the website www.ukradioamateur.co.uk/imw

SPECIAL EVENT STATIONS, DX and BEACON AND NET ADVICE

Z 81 Z is currently on the air from South Sudan on the HF bands, mostly using CW.

Please QSL via 4 Z W his home callsign or electronically using
Logbook of the World.

Operational as 9X0PY from Rwanda until 31st January.
Activity will be holiday style, on all bands, using mainly CW and listening
up 25kHz. QSL via his home callsign sm 6 cpy , either direct or via the
Bureau.

Logbook of The World speeds up

The Logbook of The World queue has been shrinking steadily
since 7th January, when the system was brought back online
after the installation of a new database server equipped
with solid state drives.

Since then, the delay between a file being uploaded and
processed is about 8 days and is dropping by one day
approximately every 10 hours.

(rsgb)

2012 DX Sound Bites

Tom, K8CX, has provided DXers with 135 memorable DX sound clips from 2012.

Visit Tom's "HAM GALLERY" Web at:

http://hamgallery.com/dx2012

While there also check out some of his other features on his Web page,
such as: 15 years of "Rare DX Sound Clips" of the past (as well as some
clips from the 1960's and 1970's), QSL Card Museum, Dayton Photo Galleries
and Tribute to Silent Key Ham Operators.

(SouthGate)

WW SPECIAL INTEREST GROUPS --- ATV (Every pixel tells a story) - Video
arvideonews.com
hamradiotube.com
youtube.com
qdg.org.au

A stronger ATV signal from VK3RTV

The digital amateur television repeater VK3RTV that serves Melbourne and
Geelong now has a stronger signal making its reception a lot easier.

Repeater custodian Peter Cossins VK3BFG reports that the VK3RTV output has
been increased, with a new power amplifier and supply.

The latest upgrade, which will fill in some marginal reception areas and
expand the Mt Dandenong repeater general coverage, has been funded by the
system users.

Peter VK3BFG imported the PA in kit-form to build it up, provided the heat sinking,
worked on the input and output arrangements, and homebrewed its control system.

He explained that the PA consists of a dual FET push-pull amplifier has built-in over voltage, temperature and VSWR protection, and a high current FET switch.

The system is sequenced so the fans come on first, then the DC supply and followed by the RF drive.

Peter VK3BFG found on installation it had to be throttled back to boost the signal only by an 8 dB gain, as there was a high return loss on the transmit antennas.

New antennas are already spare on the tower and once transferred over, a further 3 or 4 dB is possible, but reports already show the increase is very noticeable.

Signal reports will be welcome on the 2-metre 147.400 MHz ATV liaison frequency.

(Jim Linton VK3PC)

WW SPECIAL INTEREST GROUPS --- INTERNET --- THE HAMS DOMAIN
TWITTER http://twitter.com/VK1WIA
www.HamRadioNation.com

Using Facebook

A group has been formed on Facebook for amateurs wishing to organise skeds with other amateurs. So if you need a particular contact for an award, or just a chat, then go to:-
http://www.facebook.com/groups/hamsked

WW SPECIAL INTEREST GROUPS --- ILLW

ILLW heading toward a record

The International Lighthouse and Lightship Weekend continued to grow from its first event held in August 1998 that attracted 158 stations in 40 countries.

Many of the amateur stations in the original activations at the historic maritime structures have been with the fun event since, and joined over the years by many hundreds more.

The sponsors, the Ayr Amateur Radio Group Scotland, thanks all entrants for their loyalty, and looks for another record year as we move towards the magic 500 registrations.

The event is always held on the 3rd full weekend in August, aiming to promote public awareness of the former navigation structures and give amateur radio some good publicity.

To register or find out more about the next event on August the 18th and 19th visit the website www.illw.net

(vk3pc)

WW SPECIAL INTEREST GROUPS --- RESCUE RADIO
IARU REGION 3
Emergency Centre of Activity (CoA) frequencies

3.600, 7.110, 14.300, 18.160 and 21.360 MHz

AMATEUR RADIO ENTERING ITS SECOND CENTURY OF DISASTER COMMUNICATIONS IS THEME OF WORLD AMATEUR RADIO DAY 2013

Each year on April 18th, radio amateurs around the world celebrate World Amateur Radio Day. In 1913, the first recorded instance of amateur radio being used to provide communications in a natural disaster took place during severe flooding in the Midwest of the United States. This in part led to the formation of the International Amateur Radio Union in 1925.

Now, event planners say that activities surrounding World Amateur Radio Day 2013 can be a great opportunity to spread the word about what amateurs are doing in the field of disaster communications in the 21st Century.

More is on-line at www.iaru-r2.org/world-amateur-radio-day-2013

(IARU via arnewsline)

REWIND

A BELATED HAPPY 65 TO THE TRANSISTOR

And finally this week, a belated happy birthday to an electronic device whose invention revolutionized telecommunications and made possible the technology that we have today. Of course we are talking about the transistor as we hear from Amateur Radio Newslines Bruce Tennant, K6PZW:

On December 16, 1947, Bell Labs researchers William Shockley, John Bardeen and Walter Brattain created an amplifier from a germanium crystal that boosted the level of an input signal by 100 times. Various researchers had tried to develop a solid-state alternative to the vacuum tubes during World War II but none had succeeded. The Bell Labs Trio demonstrated it for lab officials a week later on December 23 where Shockley deemed it a magnificent Christmas present.

Bell Labs announced the invention of the transistor six months later. The device went on to become one of the signature scientific achievements of the 20th century, ranking up with splitting the atom, manned flight, and the discovery of DNA. One could argue, in fact, that the transistor was the most important breakthrough of the 20th century because subsequent advances in those other fields relied on the computing power made possible through integrated circuits and semiconductors. In essence, information has become a science itself.

For the Amateur Radio Newsline, I'm Bruce Tennant, K6PZW, in Los Angeles.

As a result of their achievement Electronics Magazine put a photo the three men on its cover. The three went on to share the Nobel Prize for physics in

1956. John Bardeen became a laureate a second time in 1972 for his work on superconductivity. And very apropos the entire story is on-line at tinyurl.com/transistor-comes-alive

(Readwrite, others via arnewsline)

SOCIAL SCENE 2013

JAN 27 VK3 MEET THE YLs OF AMATEUR RADIO Bundoora Park Rotunda #6

JAN 26 VK4 TARC Australia Day Long Weekend Family Radio Camp
26th to 28th at Girl Guides Campsite Bluewater.

FEB 2 VK3 HOMEBREW & CONSTRUCTORS MEET 2PM 40G VICTORY BVD, ASHBURTON.

FEB 10 VK3 CENTRE VICTORIA RADIOFEST AT KYNETON.

FEB 23 VK Wyong Mini Contest University Wyong racecourse

FEB 24 VK WYONG FIELD DAY Wyong Racecourse

MAR 24 VK7 "Meet the Voice" barbecue at Ross.

MAY 3- 5 VK4 Clairview AR Weekend details 04 296 32815

MAY 24-26 VK6 WIA AGM AND CONFERENCE IN PERTH

Have you prepared for the last weekend in May; the 2013
WIA AGM and Conference?

Amateur Radio successes are celebrated with awards,
certificates and commendations. Offering you the opportunity
to come face to face with those individuals who have
distinguished themselves and marking their achievement with a
celebratory drink.

The 2013 WIA AGM and Conference, it's all about Engaging,
Learning, Appreciating, Socializing and Discovering.

You'll find all the information online at the VK6 conference
site, conference.vk6.net

AUG 17-18 WW ILLW

Oct 3- 7 VK4 North Queensland Amateur Radio Convention Charters Towers

NOV 2 VK4 Gold Coast ARS HamFest at Albert Waterways Hall.

NOV 3 VK5 HamFest Adelaide Hills Amateur Radio Society Goodwood.

NOV 15-17 VK3 Victorian National Parks Weekend

Nov 24 VK3 Southern Peninsula Amateur Radio Club: Rosebud RadioFest

Future EMC events:

EMV 2013
International Exhibition and Workshops on Electromagnetic Compatibility
Stuttgart, Germany
5-7 March 2013

APEMC 2013
Asia-Pacific International Symposium and Exhibition on EMC
Melbourne, Australia
20-23 May 2013

IEEE International Symposium on EMC
Denver, Colorado, USA
5-9 August 2013

EMC Europe 2013
Brugge, Belgium
2-6 September 2013

More information and links at http://www.iec.ch/emc/emc_news/

(73! Flavio PY2ZX)

Submitting news items

If you would like to submit news items for inclusion in the
VK1WIA broadcasts, please email your item in text to nationalnews@wia.org.au

to submit audio read "how to submit items" in the weekly news page on
wia.org.au

Remember the sooner you submit material the more the likelihood of it being
broadcast in the very next edition of WIA National News. Each item will only
be broadcast once, if you want a couple of mentions, please submit different
slants to keep your event 'fresh 'and always if the news room is to read your
item write in the 3rd person.

==========
WIANews - we've reported...YOU decide.

TWITTER http://twitter.com/VK1WIA

Societies and Club News Letter Editors can EXCHANGE a feed prior to
the actual broadcast date, e-mail nationalnews@wia.org.au

Call-backs follow the RF editions, but also for text readers you may
lodge a quick reply to let us know you read it, who knows, you might
even get a "cheerio call".

Thanks to our dedicated band of broadcast volunteers who utilize
their time and equipment in bringing you this weekly broadcast.

The purpose of "WIANews" is to rapidly provide news of interest to
active amateurs residing in Australia and the globe.

We strongly encourage membership in the Wireless Institute of Australia
and participation in the activities of local clubs.

Opinions expressed in "WIANews" are those of the writers who submit
material and do not necessarily reflect those of the rebroadcasters,
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submitted.

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WIANews wouldn't go astray...

Compiled by VK4BB on behalf of the National WIA.

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Vk1wia-news mailing list
Vk1wia-news@lists.wia.org.au
http://lists.wia.org.au/mailman/listinfo/vk1wia-news

168. [Vk1wia-news] (no subject)

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-18 23:27:35 UTC
From: vk1wia-news@lists.wia.org.au
Message-ID: <55988.218.215.73.100.1358551555.squirrel@www.wia.org.au>
Source record: 918
Cross-posted to: aus.radio.amateur.misc,rec.radio.amateur.misc,rec.radio.info

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VK4BB GraHam Kemp
WIA National News Service
http://www.wia.org.au/members/broadcast/wianews/
_______________________________________________
Vk1wia-news mailing list
Vk1wia-news@lists.wia.org.au
http://lists.wia.org.au/mailman/listinfo/vk1wia-news
```

169. eHam.net News for Friday 18 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-18 23:48:29 UTC
From: rec-radio-info-request@panix.com
Message-ID: <bcaec51b1fbb1d9ead04d398bfc1@google.com>
Source record: 919
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
Propagation Forecast Bulletin #03 de K7RA:

Posted: 18 Jan 2013 02:03 AM PST
http://www.eham.net/articles/29652

Solar activity pulled back over the past week, following a stellar performance in the week prior. Average daily sunspot numbers were down 34.3 points to 129, but average daily solar flux actually rose 9.7 points to 157.4. This was because solar flux values seemed to lag behind last week's activity, raising this week's average in the first few days of the current week.

//
Irish Amateurs Get 472 kHz Band:

Posted: 18 Jan 2013 01:45 AM PST
http://www.eham.net/articles/29651

Irish amateurs have been informed by ComReg that the band segment 472 to 479kHz is available to all licensed radio amateurs in Ireland, on a Secondary basis. Stations must not cause interference to the Primary Users, including coast stations and the aeronautical radio navigation service.

//
DX News -- ARRL DX Bulletin #03:

Posted: 17 Jan 2013 10:06 AM PST
http://www.eham.net/articles/29650

This week's bulletin was made possible with information provided by NC1L, PS7DX, The Weekly DX, the OPDX Bulletin, 425 DX News, The Daily DX, DXNL, Contest Corral from QST and the ARRL Contest Calendar and WA7BNM web sites. Thanks to all.

//
This Week in Radiosport:

Posted: 17 Jan 2013 10:06 AM PST
http://www.eham.net/articles/29649

This Week in Radiosport:

//
2012 Marks All-Time High for Amateur Radio Licenses:

Posted: 17 Jan 2013 10:06 AM PST
http://www.eham.net/articles/29648

As 2012 came to a close, ARRL VEC Manager Maria Somma, AB1FM, had a good reason to cheer: The number of radio amateurs in the US reached an all-time high of almost 710,000. "2012 was definitely a banner year for the number of Amateur Radio operators here in the US," she said. "It is amazing to see these new numbers and to know that Amateur Radio is experiencing such a healthy trend."

//
2012 Brought Increase in DXCC Applications, ARRL QSL Bureau Card Processing

Posted: 17 Jan 2013 10:05 AM PST
http://www.eham.net/articles/29647

With the coming of more sunspots comes more DX. And when more amateurs work DX, the ARRL's Membership and Volunteer Programs Department -- especially the DXCC Desk and the ARRL Incoming and Outgoing QSL Bureaus -- goes into high gear.

//
ARRL Board of Directors: 2013 Meeting Set for Jan 18-19 in New Orleans:

Posted: 17 Jan 2013 10:05 AM PST
http://www.eham.net/articles/29646

ARRL policy is made by its Board of Directors. The 15 voting members of the Board are the Directors who are elected by the ARRL members in their respective divisions. The Board meets in January and July, usually in the Hartford area; however, this year, the meeting will take place in New Orleans, Louisiana.

//
Dayton Hamvention Awards Nomination Deadline Extended to February 15:

Posted: 17 Jan 2013 10:04 AM PST
http://www.eham.net/articles/29645

There is still time to nominate a radio amateur for the 2013 Dayton Hamvention Awards: Amateur of the Year, Club of the Year, the Special Achievement Award and the Technical Excellence Award. The deadline for nominations has been extended to Friday, February 15.

//
Number One Mixed DXCC John Dack, W7KH (SK):

Posted: 17 Jan 2013 10:04 AM PST
http://www.eham.net/articles/29644

On Monday, January 7, John Dack, W7KH, of Seattle, Washington, passed away. He was 91. An ARRL Life Member, Dack sat at the top of the DXCC mixed standings with 398 entities, including all 340 current entities and 58 deleted entities. He worked every DXCC entity except Damau Diu (CR8), French Indochina (FI8) and Manchuria (C9). South Sudan

(ST0) was the last new DX entity in Dack's log; he worked ST0R in August 2011.

//////////////////////////////////////
ARNewsline Report 1849 -- Jan 8 2013:

Posted: 18 Jan 2013 01:40 AM PST
http://www.eham.net/articles/29643

The following is a Q-S-T. Developers of free D V digital audio say a change in the FCC Amateur Service rules is needed; the Sun wakes up and hurls a large C-M-E toward Earth; the ARRL holkds it first Board of Directors meeting of 2013 and the FCC to hold open hearings on the impact to communications caused by hurricane Sandy. All this and more on Amateur Radio Newsline report number 1849 coming your way right now.

170. Amateur OR Ham Radio - Google News for Friday 18 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-19 03:37:56 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae93405d3e2ed4a04d39bf38e@google.com>
Source record: 920
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Ham radio club starts training classes - Mountain Home News

Posted: 18 Jan 2013 07:28 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHF-DW3vTt5JOXyclfM3micTBKvhQ&url=http://www.mountainhomenews.com/story/1932588.html

Ham radio club starts training classes
Mountain Home News
The Elmore County Amateur Radio Club will begin the first in a series of free ham radio classes starting today, Jan. 18. Classes are held from 7 to 9 p.m. Fridays at the Elmore County Emergency Services building on East 8th North Street. "Immediately ...

//
Dedicated Ham Keeping Morse Code Alive - Radio World

Posted: 18 Jan 2013 03:10 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFCoAp7vnd8ENMkS--O3f1ka8XUYw&url=http://www.rwonline.com/article/dedicated-ham-keeping-morse-code-alive/217343

Dedicated Ham Keeping Morse Code Alive
Radio World
“For a Morse code operator, this is heaven. Im living the dream.” When Jim Charlong was growing up in rural Nova Scotia in the 1950s and 60s, Morse code was a requirement for anyone wanting to obtain an amateur radio (ham) voice license.

and more

//
Orange County Amateur Radio Club Host License Testing Saturday - WBIW.com

Posted: 18 Jan 2013 02:57 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFCPVBtkLLXMkGbd3_xAA8wx-PBsQ&url=http://www.wbiw.com/local/archives/2013/01/orange_county_amateur_radio_cl.php

Orange County Amateur Radio Club Host License Testing Saturday
WBIW.com
(PAOLI) - The Orange County Amateur Radio Club will begin its annual amateur radio volunteer examiner license testing schedule on Saturday. Tests will be scheduled every other month thereafter. Larry Jones, club president and volunteer examiner team ...

171. Southgate Amateur Radio News for Saturday 19 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-19 11:09:19 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <90e6ba6e838a14242604d3a242cb@google.com>
Source record: 921
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
WARP DRiVE for UK STRaND-1 CubeSat

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/hC08bocyQsA/warp_drive_for_uk_strand1_cubesat.htm?utm_source=feedburner&utm_medium=email

The SSTL Space Blog reports on WARP DRiVE (Water Alchohol Resistojet Propulsion), a novel new propulsion system that will help the STRaND-1 cubesat to perform manoeuvres

//
Icelandic Radio Hams get 472 kHz band

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/NtVnpzDeBJg/icelandic_radio_hams_get_472_khz_band.htm?utm_source=feedburner&utm_medium=email

The national association of Icelandic Radio Amateurs, I.R.A., is pleased to announce that as of January 16, 2013 Icelandic Radio Amateurs have been granted operating privileges on 472-479 kHz (630 meters)

//
Strategy meeting on dangers of Powerline Communications

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/5fR5pAd-Kp8/strategy_meeting_on_dangers_of_powerline_communications.htm?utm_source=feedburner&utm_medium=email

On January 12, DARC (Deutscher Amateur Radio Club) held a one-day strategy meeting to discuss the hazards of Powerline Communications (PLC / PLT)

//
ISRO plans SARAL and Amateur Radio Satellite launch

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/h3z7AzpQaHo/isro_plans_saral_and_amateur_radio_satellite_launch.htm?utm_source=feedburner&utm_medium=email

The Indian Space Research Organisation (ISRO) has slated the PSLV-CA (PSLV-C20) launch for February 14. It will carry several satellites with amateur radio payloads

//
February 432 and Above EME Newsletter

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/BTO1_F21F50/february_432_and_above_eme_newsletter.htm?utm_source=feedburner&utm_medium=email

The February issue of the free amateur radio 432 MHz and Above EME
Newsletter is now available for download

//
Boost for DATV signal

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/4RmgGgAxSHU/boost_for_datv_signal.htm?utm_source=feedburner&utm_medium=email

A new Power Amplifier (PA) at VK3RTV has resulted in a much easier to
receive digital amateur television signal in the Greater Melbourne and
Geelong areas

//
Propagation de K7RA

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/OqWQBcW2UYw/003_january_19.htm?utm_source=feedburner&utm_medium=email

Solar activity pulled back over the past week, following a stellar
performance in the week prior

//
5.3 MHz in Sweden

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/kio7RvS7ATY/5_3_mhz_in_sweden.htm?utm_source=feedburner&utm_medium=email

SM6CNN reports that Sweden is now issuing radio amateurs with permits for
5.3 MHz operation

//
School ham radio contact by ISS Astronaut Chris Hadfield VA3OOG

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/RBGfD5QCkus/ariss_event_success_1701.htm?utm_source=feedburner&utm_medium=email

CHSJ News reports elementary school students had an experience that's out
of this world

//
Unusual Ham Radio Morse Sender

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/S6eST64Cabo/unusual_ham_radio_morse_sender.htm?utm_source=feedburner&utm_medium=email

This video shows a novel way to send Morse code

172. Kayla Enjoys A Sweet Load

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-19 11:42:58 UTC
From: Iran <tamarmadgecay@gmail.com>
Message-ID: <c97cf907-c206-4e35-a14e-e0cab104116b@googlegroups.com>
Source record: 922

Kayla Enjoys A Sweet Load
http://mature69.blogspot.com/2012/12/kayla-enjoys-sweet-load.html

173. Re: Southgate Amateur Radio News for Saturday 19 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-19 12:15:03 UTC
From: Spike <Aero.Spike@S&T.invalid>
Message-ID: <alvh27Fpe34U4@mid.individual.net>
Source record: 923
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

On Sat, 19 Jan 2013 06:09:19 -0500, Southgate Amateur Radio News RSS Feed
wrote:

> The national association of Icelandic Radio Amateurs, I.R.A., is pleased
> to announce that as of January 16, 2013 Icelandic Radio Amateurs have
> been granted operating privileges on 472-479 kHz (630 meters)

No NoVs here either, then.

Why the UK....

--
Spike

174. Re: Southgate Amateur Radio News for Saturday 19 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-19 12:53:08 UTC
From: Spike <Aero.Spike@S&T.invalid>
Message-ID: <alvj9kFpe34U5@mid.individual.net>
Source record: 924
Cross-posted to: rec.radio.amateur.misc,uk.radio.amateur

On Sat, 19 Jan 2013 12:40:13 +0000, Jef wrote:

> On 19/01/2013 12:15, Spike wrote:
>> On Sat, 19 Jan 2013 06:09:19 -0500, Southgate Amateur Radio News RSS
>> Feed wrote:
>>
>>> The national association of Icelandic Radio Amateurs, I.R.A., is
>>> pleased to announce that as of January 16, 2013 Icelandic Radio
>>> Amateurs have been granted operating privileges on 472-479 kHz (630
>>> meters)
>>
>> No NoVs here either, then.
>>
>> Why the UK....
>
> If you recall the reason has been explained here several times by
> various people.
>
> Jeff

Oh, quite, but it still doesn't look good.

--
Spike

175. Re: Southgate Amateur Radio News for Saturday 19 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-19 13:29:10 UTC
From: Ian Jackson <ianREMOVETHISjackson@g3ohx.demon.co.uk>
Message-ID: <tdkucgCm+p+QFwfx@g3ohx.demon.co.uk>
Source record: 925
Cross-posted to: rec.radio.amateur.misc,uk.radio.amateur

In message <alvj9kFpe34U5@mid.individual.net>, Spike
<Aero.Spike@S&T.invalid> writes
>On Sat, 19 Jan 2013 12:40:13 +0000, Jef wrote:
>
>> On 19/01/2013 12:15, Spike wrote:
>>> On Sat, 19 Jan 2013 06:09:19 -0500, Southgate Amateur Radio News RSS
>>> Feed wrote:
>>>
>>>> The national association of Icelandic Radio Amateurs, I.R.A., is
>>>> pleased to announce that as of January 16, 2013 Icelandic Radio
>>>> Amateurs have been granted operating privileges on 472-479 kHz (630
>>>> meters)
>>>
>>> No NoVs here either, then.
>>>
>>> Why the UK....
>>
>> If you recall the reason has been explained here several times by
>> various people.
>>
>> Jeff
>
>Oh, quite, but it still doesn't look good.
>
Yebbut.....
They need a permit to use 1850-1900 kHz (is that all they have?) - and
that's only for the ten contests, and for 4m.

These days, why are some administrations so miserly about 160m? [And
when can we have our bottom 10kz back?]

OTOH, they seem to have been granted all of 5.260-5.410 MHz (albeit
again with a special permit).
--
Ian

176. SARL News in English 19/1/2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-19 15:55:48 UTC
From: website@sarl.org.za
Message-ID: <06E9D4123460406BB9287F0359DD13C4@ZAJNBTCSARL01>
Source record: 926
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

SARL NEWS SUNDAY 20 January 2013

You are listening to ZS6SRL, the official radio station of the South African Radio League, the national body for amateur radio in South Africa. The SARL broadcasts a news bulletin every Sunday at 08:15 CAT in Afrikaans and at 08:30 CAT in English. To listen to a web stream, visit www.sarl.org.za, click on 'Amateur Radio Today' and follow the links for details. For audio via Echolink, connect to ZS0JPL-R.

You can download this bulletin and previous ones from www.sarl.org.za and also subscribe there to receive future bulletins by e-mail.

Your newsreader this morning is (name), (call sign), on 145,725 from Pretoria, with relays on 7,066 MHz and 3,695 MHz SSB. (Other news readers change to suit).

IN THE NEWS TODAY:

RE-APPLICATION FOR AN AMATEUR LICENSE

RADIO EXAMINATION DETAILS ANNOUNCED

BURSARIES FOR CLASS A RAE STUDENTS

You are listening to ZS6SRL. Stay tuned for more details on these and other important and interesting items.

RE-APPLICATION FOR AN AMATEUR LICENCE

In SARL NEWS of 25 November, the Council of the SARL alerted radio amateurs that they would have to re-apply for their license every 5 years. Here is an excerpt of the announcement: "All Radio Amateurs will be required to re-apply for a license for the period of 1 April 2013 till 31 March 2018. Payment of the annual license fee can be made annually for the full 5 year period in which case a discounted rate applies. Stay tuned to SARL News or visit www.sarl.org.za frequently. New information will be published as soon as it comes to hand."

Last week ICASA published the Government Gazette with the requirements. Every Radio Amateur is required to reapply for his or her license by 25 January 2013. The SARL has prepared a simplified form which has been approved by ICASA. It is available on www.sarl.org.za.

No fees are required and no new examinations. Simply complete the form, scan it and send by Email or ordinary mail to ICASA. The SARL web has full detail of the email and postal address. There is also a guideline on how to fill in the form.

Yesterday SARL Letter number 2 for January 2013 has been mailed to all members with email addresses also containing the information and a PDF copy of the form.

Club committees please note that repeater and other licenses must also be renewed.

RADIO EXAMINATION DETAILS ANNOUNCED

The SARL RAE Manager, Gideon Jannasch, ZS4GJA, has announced the details of the 2013 RAE. The May examination will be held on 16 May 2013 and the October examination on 17 October 2013.

Get full details on www.sarl.org.za and select licensing from the left hand menu and follow the links.

Invigilators and HF Assessors need to register as soon as possible. Full details and all the forms are available on the SARL web under licensing. Select the RAE Administration button.

A new Regulation study guide is also available which contains a summary of all regulations pertaining to amateur radio. Students need to study this guide for the RAE.

Any question regarding the RAE should be sent to Gideon with email address rae@sarl.org.za.

BURSARIES FOR CLASS A RAE STUDENTS

The South African Amateur Radio Development Trust has made four bursaries available from the Tony Reumerman ZS6AOG Bursary fund, two for the May exam and two for the October exam. Each bursary is valued at R1 000. On passing the RAE the student also receives an ARRL Basic Antenna Book valued at R350.

Full details and a bursary application form are available on www.amateurradio.org.za. The closing date for bursary applications for the May examination is 31 January 2013.

ADF BREAKS THROUGH THE R30 000 MARK

This week the SARL Antenna Defence Fund increased to R30 050 edging closer to the R50 000 target. Thanks to all who have contributed. To see a list of donors and to find out how to add your name and donation visit www.sarl.org.za and select Antenna Defence Fund from the left hand menu. This past week the Pretoria Amateur Radio Club made a substantial donation. The SARL appreciates your support.

PACK YOUR AMATEUR GEAR AND MOVE TO MARS

You might want to call this the ultimate one-way DXpedition. While not specifically directed to the amateur radio community, the Netherlands based nonprofit organization Mars One, has released its basic astronaut requirements setting the stage for a televised global selection process that will begin later this year.

Mars One hopes to put the first settlers on the red planet by 2023. The organization is not looking for scientists or former jet jockeys as colonists. Rather anyone who is at least 18 years old can apply to become a Mars pioneer.

Officials at Mars One say that the most important criteria are intelligence, good mental and physical health and dedication to the project. Those selected as its astronauts will undergo eight years of training before launch.

Norbert Kraft is Mars One's chief medical director and a former NASA researcher. He is quoted as saying that gone are the days when bravery and the number of hours flying a supersonic jet were the top criteria. Kraft says that now a days space exploration planners are more concerned with how well each astronaut works and lives with the others, in the long journey from Earth to Mars and for a lifetime of challenges that would lie ahead.

Newsline reports that Mars One plans to launch a series of robotic cargo missions between 2016 and 2021. These would be used to build a habitable outpost ahead of the arrival of the first four colonists in 2023. More settlers would then arrive every two years thereafter. And less we forget to mention, this will be a one way trip as there are no plans to return the pioneers to Earth.

NEW MEMBERS

The SARL welcomes 7 radio amateurs who joined our organisation as members. We trust that they will enjoy a long and happy relationship wit the SARL. They are:

Johan Latsky, ZSL1055 John Gallie, ZSL1056 A F Barnard, ZR1TAS Michael Corke, ZS1RJQ Carl Kies, ZS1ZK Daniel du Toit, ZS6DZ David Kirkham, G4SNS

CONTEST NEWS

The SARL Summer QRP Contest is on the air next Saturday afternoon; that is 26 January from 12:00 to 15:00 UTC. The rules for the contest have been changed, so please check the 2013 Contest Manual.

The AWA CW Activity day takes place from 10:00 UTC on Saturday 2 February until 10:00 UTC on Sunday 3 February. It is CW activity on 20, 40 and 80 metres using QRP or 100 watts. The exchange is a RST report, the operators name and grid locator.

The SARL National Field Day takes place from 10:00 UTC on Saturday 9 February to 10:00 UTC on Sunday 10 February. This is an ideal weekend for a Radio Club outing and getting the members into camp. The contest allows SSB, CW and digital working on 160, 80, 40, 20, 15 and 10 metres. There are six categories of entry to choose from to suit your club.

The exchange is the number of transmitters, the Field Day operating class and the Provincial abbreviation. Equipment for the Field Station

may only be set up in the 24 hours prior to the starting time of the contest. This restriction applies to antennas, masts, towers and transmitting equipment, but excludes accommodation such as a caravan, tent, etc.

The rules for the Field Day contest have been changed. Consult the 2013 SARL Contest Manual for the complete rules of all the contest.

PROPAGATION REPORT

Hannes Coetzee, ZS6BZP, reports that the solar activity is expected to be at low to moderate levels. Big sunspot AR 1 654 harbors energy for X-class flares but has up to date failed to produce a major eruption.

If you want to do your own frequency predictions, the expected effective sunspot number for the week will be around 72.

All the bands from 20 to 10 m will provide lots of DX fun with 15 m providing the best openings with 20 m not far behind. There will also be frequent 10 m openings in the afternoon, especially on sunlit paths.

Please visit www.spaceweather.co.za for further information.

DIARY OF EVENTS 20 January - Last day of the PEARS National VHF/UHF contest. 26 January - SARL Summer QRP Contest 12:00 to 15:00 UTC. 31 January - Last day for submission of nominations for councilors for the next term and motions for the 2013 AGM. 31 January - Last day for submission of a brief outline of a proposed paper at the SA AMSAT Space Symposium on 18 May 2013 to saamsat@sarl.org.za. 31 January - Last day to submit applications for a SAARDT bursary by RAE students. Details from www.amateurradio.org.za. 2-3 February - AWA CW Activity. 9-10 February - SARL National Field Days. 23 February - SARL Youth Sprint 10:00 to 12:00 CAT with a special event starting at 09:00.

SARL News invites clubs and individuals to submit news items of interest to radio amateurs and short-wave listeners. Submit news items - if possible in both English and Afrikaans to www.sarl.org.za/newsinbox.asp, not later than the Thursday preceding the bulletin date.

The SARL also invites you to listen to Amateur Radio Today every Sunday morning at 10:00 CAT on 145,750 MHz in the Pretoria area, with relays on 7 082, 7 205 and 17 760 kHz. There is also a podcast by ZS6RO. For a web-stream and Echolink by ZS6FCS, visit www.sarl.org.za, click on 'Amateur Radio Today', go down the green column and click on 'LISTEN ON THE WEB'. A repeat transmission can be heard on Mondays at 18:30 UTC on 4 895 kHz ((A new time and frequency!). Reception reports are invited. We are particularly interested in reports of the 4 895 kHz transmission on Mondays at 16:30 UTC as the frequency is close to the proposed new amateur allocation near 5 MHz. Reception reports from all areas in South Africa would be useful in our bid to ICASA for frequencies pilot studies. Send reports to artoday@sarl.org.za.

Sentech sponsors the transmissions on the non-amateur frequencies.

You have listened to a bulletin of the South African Radio League compiled and edited by George Honiball, ZS6NE.

Thank you for listening, 73.

/EX

====================== Message Ends ====================== To edit or remove your entry from this mailing list go to www.sarl.org.za/members/admin/maildat.asp

177. The RAIN Report for 01-18-2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-19 16:40:57 UTC
From: rec-radio-info-request@panix.com
Message-ID: <20cf30363ae5230ea904d3a254cf@google.com>
Source record: 927
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

The RAIN Report

//
The RAIN Report for 01-18-2013

Posted:
http://www.therainreport.com/rainreport_archive/rainreport-1-18-2013.mp3

This posting includes a media file:
http://www.therainreport.com/rainreport_archive/rainreport-1-18-2013.mp3

178. QRZ Forums - Amateur Radio News for Saturday 19 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-19 17:40:31 UTC
From: rec-radio-info-request@panix.com
Message-ID: <20cf301d3e2462634b04d3a7b81b@google.com>
Source record: 928
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

//
HamRadioNow: GNU Radio (fromthe DCC); A Tale of Two... Three Hamfests

Posted: 19 Jan 2013 08:46 AM PST
http://forums.qrz.com/showthread.php?376375-HamRadioNow-GNU-Radio-(fromthe-DCC)-A-Tale-of-Two-Three-Hamfests&goto=newpost

HAMRADIONOW.tv

Episodes 51 and 52

Episode 51: Introduction to GNU Radio

The four-hour "deep dive" from the DCC

What's GNU? Oh, not much. What's GNU with you? OK, sorry, it's an old joke. The GNU Radio Project is a development and experimentation platform for the software behind Software Defined Radio. You'll find a more complete description here. Tom Rondeau KB3UKZ is the project leader, and he presents this four-hour talk as the Sunday Seminar from the 2012 ARRL & TAPR Digital Communications Conference, held last September in Atlanta.

We've got one more program to release from the DCC ☐ the Saturday Banquet keynote. That'll be coming up in about a week.

Episode 52: A Tale of Two... Three Hamfests

Sunday Is Dead. Long Live Friday!As more hamfests abandon Sunday in favor of Friday, Gary talks to the chairmen of two of them ☐ the newly reborn Miami Hamfest (aka Tropical Hamboree), and Charlotte. Then he dissects the Shelby NC hamfests's move back to the county fairgrounds they abandoned five years ago. Let the Hamfest Season begin!

Watch these episodes at our web site, www.HamRadioNow.tv.

THANK YOU to all our contributors and supporters!

to support these programs, visit

HAMRADIONOW.tv

and 'click the pig'

//
Icom ID-51 Quick overview

Posted: 18 Jan 2013 11:15 AM PST
http://forums.qrz.com/showthread.php?376279-Icom-ID-51-Quick-overview&goto=newpost

Enjoy!

Icom ID-51 quick and dirty overview

//
Amateur Radio Newsline Report 1849 January 18 2013

Posted: 17 Jan 2013 05:28 PM PST
http://forums.qrz.com/showthread.php?376199-Amateur-Radio-Newsline-Report-1849--January-18-2013&goto=newpost

Amateur Radio Newsline☐ Report 1849 ☐ January 18 2013

Amateur Radio Newsline report number 1849 with a release date of January 18 2013 to follow in 5-4-3-2-1.

The following is a Q-S-T. Developers of free D V digital audio say a change in the FCC Amateur Service rules is needed; the Sun wakes up and hurls a large C-M-E toward Earth; the ARRL holkds it first Board of Directors meeting of 2013 and the FCC to hold open hearings on the impact to communications caused by hurricane Sandy. All this and more on Amateur Radio Newsline☐ report number 1849 coming your way right now.

(Billboard Cart Here)

**

EMERGING HAM RADIO TECHNOLOGY: DEVELOPERS OF CODEC 2 DERIVED FREE DV SAY A RULES FCC PART 97 RULES CHANGE IS REQUIRED

The Codec2 digital voice project has developed a new program called FreeDV. This is a system to encode digital voice on any two-way radio using only 1.125 KHz of bandwidth. But says Codec 2 researcher Bruce Perens, K6BP, FCC regulations aren't up-to-speed with the challenges of software-defined radio and Open Source architecture:

179. Amateur OR Ham Radio - Google News for Saturday 19 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-20 03:32:26 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba212143abb54004d3affd39@google.com>
Source record: 929
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Ham radio alive and well in Boulder County - Longmont Daily Times-Call

Posted: 19 Jan 2013 05:58 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGEDp3Rjmlb4x7pNkwcUML9HzIOMQ&url=http://www.timescall.com/news/longmont-local-news/ci_22410766/ham-radio-alive-and-well-boulder-county

Ham radio alive and well in Boulder County
Longmont Daily Times-Call
If the phrase "ham radio" seems like a blast from the past in this age of the Internet and smart phones, think again: According to the latest numbers from the National Association for Amateur Radio, there were 704,236 amateur radio license holders in ...

//
Amateur Radio Entry Level Course planned - Oswego Daily News

Posted: 17 Jan 2013 04:58 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGi_3nnek9leCki1Cc0m1ThpRaz4Q&url=http://oswegocountytoday.com/?p%3D107486

Amateur Radio Entry Level Course planned
Oswego Daily News
This is where you will open the door and go inside to the exciting world of Ham Radio and learn more about Amateur Radio as you progress. It authorizes you ALL ham radio privileges above 30 Megahertz (MHz) 1500 watts of power and these privileges ...

//
ISRO plans SARAL and Amateur Radio Satellite launch - Southgate Amateur Radio Club

Posted: 19 Jan 2013 12:39 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEJxCedf0eQBnT6Wx7qdqXveu-07A&url=http://www.southgatearc.org/news/january2013/isro_plans_saral_and_amateur_radio_satellite_launch.htm

ISRO plans SARAL and Amateur Radio Satellite launch
Southgate Amateur Radio Club
ISRO plans SARAL and Amateur Radio Satellite launch. The Hindu newspaper reports the Indian Space Research Organisation (ISRO) has slated the PSLV-CA (PSLV-C20) launch for February 14. It will carry several satellites with amateur radio payloads ...

//
IOTA News from the Deutscher Amateur Radio Club - Southgate Amateur Radio Club

Posted: 17 Jan 2013 11:54 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEgtA-b4Rc-RArBvU6Ts1buzF4vuw&url=http://www.southgatearc.org/iota/2013/darc/january_18.htm

IOTA News from the Deutscher Amateur Radio Club
Southgate Amateur Radio Club
Pierre,FR/F8APV, and Stephane,FR/F8EOI, will be QRV from Reunion Island (DIFO FR-001, WFF FFF-011, WLOTA 1812) between Jan 21 and Feb 9. They will work with bud dipoles on 40m-10m with emphasis on 30m (CW) and 20m (SSB). QSLs via ...

and more

180. QRZ Forums - Hamfest and Convention Calendar for Sunday 20 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-20 07:35:33 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba2121437ccd7004d3b363ab@google.com>
Source record: 930
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.info

QRZ Forums - Hamfest and Convention Calendar

//
Wheaton Community Radio Amateurs (WCRA) Hamfest

Posted: 18 Jan 2013 04:00 PM PST
http://forums.qrz.com/showthread.php?376308-Wheaton-Community-Radio-Amateurs-(WCRA)-Hamfest&goto=newpost

THIS Sunday

January 20, 2013

Kane County Fairgrounds

525 South Randall Road,

Saint Charles, IL 60174

Doors open at 8:00am

http://wheatonhamfest.org/flyer.pdf

181. The RAIN Report for 01-19-2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-20 11:11:25 UTC
From: rec-radio-info-request@panix.com
Message-ID: <20cf30363ae5819d0804d3b667a2@google.com>
Source record: 931
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

The RAIN Report

//
The RAIN Report for 01-19-2013

Posted:
http://www.therainreport.com/rainreport_archive/rainreport-1-19-2013.mp3

This posting includes a media file:
http://www.therainreport.com/rainreport_archive/rainreport-1-19-2013.mp3

182. Southgate Amateur Radio News for Sunday 20 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-20 11:51:31 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <14dae934038385032d04d3b6f6f2@google.com>
Source record: 932
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Re-application for an Amateur licence

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/coc69JcGTzA/re-application_for_an_amateur_licence.htm?utm_source=feedburner&utm_medium=email

In November of 2012, the Council of the SARL (South African Radio League)
alerted radio amateurs that they would have to re-apply for their license
every 5 years

//
Ham Nation 81: The History of Single Sideband

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/esHFhlv9nN4/ham_nation_81_the_history_of_single_sideband.htm?utm_source=feedburner&utm_medium=email

This episode includes Ham radio gear at CES 2013, history of single
sideband, phasing with 2 mics, and more

//
Lymington Advanced Examination - places available

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/tXr1bVYkK84/lymington_advanced_examination_places_available.htm?utm_source=feedburner&utm_medium=email

The Lymington Community Centre Radio and Electronics Club will be running
an Advanced Amateur Radio Examination on Saturday, March 2, 2013

//
A Tale of Two... Three Hamfests

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/dv8CvzqLuF8/a_tale_of_two_three_hamfests.htm?utm_source=feedburner&utm_medium=email

In Episode 52 of HamRadioNow Gary KN4AQ tells the tale of three Hamfests,
it seems Sunday Is Dead... Long Live Friday!

//
Congratulations Radio Seagull!

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/w8mVfLWsv5c/congratulations_radio_seagu

ll.htm?utm_source=feedburner&utm_medium=email

A big thank you to England's Telegraph newspaper which has named Radio
Seagull its internet radio station of the month

//
ACMA to crackdown on jammers

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/HX8iykO98fs/acma_to_crackdown_on_jammer
s.htm?utm_source=feedburner&utm_medium=email

ITnews reports on a crackdown by the Australian communications regulator
the ACMA. Illegal mobile repeaters and jammers are a specific target

//
BBC Radio 3 Space Ham now on the web

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/qKNwWs6hVvI/bbc_radio_3_space_ham_now_o
n_the_web.htm?utm_source=feedburner&utm_medium=email

The BBC Radio 3 show Between the Ears - Space Ham was broadcast on
Saturday, January 19 at 2130 UT and is now available on the web

//
Students using ham radio for the first time

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/2WLx3817zgU/students_using_ham_radio_fo
r_the_first_time.htm?utm_source=feedburner&utm_medium=email

This video shows Indian students participating in a contact with Kuldip
Bharadwaj VU2NW during a session on ham radio conducted by Sandeep Baruah
VU2MUE

//
Propagation Report from Hannes Coetzee, ZS6BZP

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/4ZxsgRUC3xY/january_20.htm?utm_source=f
eedburner&utm_medium=email

Hannes Coetzee, ZS6BZP, reports that the solar activity is expected to be
at low to moderate levels. Big sunspot AR 1 654 harbors energy for X-class
flares but has yet to produce a major eruption

183. Ham Radio Now for Sunday 20 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-20 15:45:50 UTC
From: rec-radio-info-request@panix.com
Message-ID: <20cf303bfab8d8d36704d3b49838@google.com>
Source record: 933
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.digital.misc,rec.radio.info

Ham Radio Now

//
HamRadioNow: GNU Radio Intro (from the DCC); Tale of Two Hamfests

Posted: 19 Jan 2013 08:55 AM PST
http://hamradionow.tv

Episode 51: Introduction to GNU Radio

The four-hour "deep dive" from the DCC

The GNU Radio Project is a development and experimentation platform for the software behind Software Defined Radio.Tom Rondeau KB3UKZ is the project leader, and he presents this four-hour talk as the Sunday Seminar from the 2012 ARRL & TAPR Digital Communications Conference, held last September in Atlanta.

Episode 52: A Tale of Two... Three Hamfests

Sunday Is Dead. Long Live Friday! As more hamfests abandon Sunday in favor of Friday, Gary talks to the chairmen of two of them – the newly reborn Miami Hamfest (aka Tropical Hamboree), and Charlotte. Then he dissects the Shelby NC hamfests's move back to the county fairgrounds they abandoned five years ago. Let the Hamfest Season begin!

184. Hot asian babe Christina Aguchi gets her pussy worked out

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-20 16:32:39 UTC
From: Iran <tamarmadgecay@gmail.com>
Message-ID: <694f3678-507b-4243-982f-6e0157a51192@googlegroups.com>
Source record: 934

Hot asian babe Christina Aguchi gets her pussy worked out http://t.co/ntweegpN

185. QRZ Forums - Contests, DXpeditions and Special Events for Sunday 20 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-20 17:22:03 UTC
From: rec-radio-info-request@panix.com
Message-ID: <bcaec52999a7e189d604d3bb94d0@google.com>
Source record: 935
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
GB4LBC - RNLI SOS Radio Week Special Event Station

Posted: 19 Jan 2013 09:40 AM PST
http://forums.qrz.com/showthread.php?376378-GB4LBC-RNLI-SOS-Radio-Week-Special-Event-Station&goto=newpost

Welcome to the Special Event Station GB4LBC

19th January 2012 to 27th January 2013.

This station is part of the RNLI SOS Radio Week Event and will be operating from

St. Bees Lifeboat Station, Cumbria.

Locator: IO84EL WAB: NX91

GB4LBC, will again, for the second year running, be part of the four Cumbrian Lifeboat Stations activated.

Last year resulted in over 1800 contacts for the four stations involved ie GB1, 2, 4, and 5 LBC (Life Boats Cumbria)and a "second edition" certificate for working all four Cumbrian Lifeboat Stations will be available again this year.

For information about how to make a donation and the awards/qsl's available please see below.

Last year GB4LBC, in conjunction with the three other stations hosted in Cumbria

helped to raise in excess of £2000 for the four RNLI Stations supported.

Help us to make a difference and raise even more this year, either by using the text option or link to the Just Giving page below:

Text:

Send code EGQC76 followed by a space and then amount in £ eg EGQC76 £5 to 70070

Just Giving:

http://www.justgiving.com/Elizabeth-Waller1

RNLI - Royal National Lifeboat Institution

Charity Registration No. 209603

Further details on the event and how to get involved can be found on :

http://www.sosradioweek.org.uk.

A full list of registered stations can be found on the ☐Stations☐ page.

To-date, SOS Radio Week events have raised over £10,000 for the RNLI and we☐d like to give that a significant boost this time too.

The RNLI is the charity that saves lives at sea. Its volunteer lifeboat crews rescue an average of 22 people every day and RNLI lifeguards provide a seasonal lifeguard service on selected beaches. The RNLI is an independent charity, funded by voluntary donations. They could not save lives at sea without your support.

About St Bees RNLI Inshore Lifeboat

The first St Bees Inshore Lifeboat was commisioned in 1970, following local fund raising. From the early days when the crew operated a Class D boat from a boathouse which was basically a single garage, the station has grown until it now operates an Atlantic 85 boat, The Joy Morris MBE , named after the beneficiary whose legacy funded the purchase of the boat.

The boathouse too has developed and is now a purpose built building which has full facilities for housing and servicing the boat plus comprehensive facilities for the crew.

Awards and QSL Cards:

G4USW is the qsl manager for all four stations taking part in Cumbria (see also GB5LBC), so if working all, or some of the four stations, please consider qsl'ing direct supplying an SASE as this will be the quickest means, and the preferred method.

****

If you work all four stations please contact G4USW by email g4usw1@sky.com for a certificate to say you have done so. The preferred method is to send by .jpeg via email, but, as some do not have email facility postage can be undertaken.

If want QSL by post then please let G4USW know. There will be postage/packaging cost of £1.50 UK EURO countries 2 Euros, other locations $2 green stamps. Please contact by email if extra information is needed g4usw1@sky.com

ANY extra monetary amount sent will be gratefully received and fully donated to the RNLI the Certificate itself is FREE by email method. Payment as mentioned above for hard copy versions is to cover cost of hardbacked envelope and postage.

186. Ohio/Penn DX Bulletin #1096

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-20 18:36:15 UTC
From: "Tedd Mirgliotta (KB8NW)" <kb8nw@barf80.nshore.org>
Message-ID: <500151.43176.bm@smtp111.sbc.mail.ne1.yahoo.com>
Source record: 936
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

SB DX @ WW < KB8NW $OPDX.1096
Ohio/Penn DX Bulletin No. 1096

The Ohio/Penn DX PacketCluster
DX Bulletin No. 1096
BID: $OPDX.1096
January 21, 2013
Editor Tedd Mirgliotta, KB8NW
Provided by BARF80.ORG (Cleveland, Ohio)

Thanks to the Northern Ohio Amateur Radio Society, Northern Ohio DX Association, Ohio/Penn PacketCluster Network, AB5K & the AR TelNet Clusters Network, ARRL Letter, K1DX, K1XN & GoList, NC1L, NJ1Q & W1AW, W2GB, W2IRT, K3LR, NG3K & ADXO, W3UR & The Daily DX, N4AA & QRZ DX, N4JF, KH6BZF, K8GI, K8YSE, W8GEX & 60m News, W9ILY, W9OL, AT International, CX3AN, DK8JB & The DX News Letter, DL1SBF, DxCoffee.com, DX-World.Net, F5NQL, F6AJA & Les Nouvelles DX, F8DVD, GM3WOJ, GW0ANA, HP1AC, I1JQJ/IK1ADH & 425 DX News, I2MQP & DX Italia News, IK1SOW, IW5EFX, OZ6OM & 50 MHz DX News, Pete's DX-Newsdesk, RSGB IOTA Web Site, Sixitalia Weekly, SM3CVM, TA1HZ, TA2RX, VA3RJ & ICPO and the VHF-DX-Portal (MMMonVHF) for the following DX information.

DXCC COUNTRY/ENTITY REPORT: According to the AR-Cluster Network for the week of Sunday, 13th-January, through Sunday, 20th-January there were 215 countries active. Countries available: 3A, 3B8, 3DA, 3V, 3W, 4J, 4L, 4O, 4S, 4U1I, 4X, 5B, 5N, 5R, 5T, 5W, 5X, 5Z, 6W, 6Y, 7P, 7X, 8P, 8R, 9A, 9G, 9H, 9J, 9K, 9M2, 9M6, 9Q, 9V, 9X, 9Y, A4, A6, A7, A9, AP, BV, BY, C3, C5, C6, C9, CE, CE9, CM, CN, CP, CT, CT3, CU, CX, D2, D4, DL, DU, E5/s, E7, EA, EA6, EA8, EA9, EI, EK, EP, ER, ES, ET, EU, EX, EY, F, FG, FH, FK, FM, FO, FP, FR, FW, FY, G, GD, GI, GJ, GM, GU, GW, HA, HB, HB0, HC, HH, HI, HK, HL, HP, HR, HS, HZ, I, IS, J2, J3, J6, J8, JA, JD/o, JT, JW, JX, JY, K, KG4, KH0, KH2, KH6, KL, KP2, KP4, LA, LU, LX, LY, LZ, OA, OD, OE, OH, OH0, OK, OM, ON, OX, OY, OZ, P2, P4, PA, PJ2, PJ4, PJ7, PY, PY0F, PZ, R1FJ, S2, S5, S7, SM, SP, SU, SV, SV5, SV9, T2, T5, T7, T8, TA, TF, TG, TI, TK, TR, TT, TU, UA, UA2, UA9, UK, UN, UR, V2, V3, V4, V5, V7, V8, VE, VK, VK9L, VP2E, VP2V, VP8, VP8/h, VP9, VR, VU, XE, XU, YA, YB, YI, YL, YN, YO, YS, YU, YV, Z2, Z3, Z8, ZA, ZB, ZC4, ZD7, ZD8, ZF, ZL, ZP, ZS

* PLEASE NOTE: The report "could" contain "Pirate/SLIM" operations or more likely a "BUSTED CALLSIGN". As always, you never know - "Work First Worry Later" (WFWL).

5H, TANZANIA. Serge, F6AML, will be active as 5H1Z from Zanzibar (AF-032) between January 20th and February 28th. Activity will be on 40-10 meters using CW and SSB. During his time there, he may be active from Mafia

Island (AF-054), Pemba Island (AF-063) and an island in the AF-075 IOTA group. His equipment is a FT857D with a 400w amp into a HF6V with 8 radials. QSL via his home callsign, direct (see QRZ.com) or by the Bureau (he suggests Bureau E-mail request <qsldxped@yahoo.fr>).

5X, UGANDA (Update). Members of the F6KOP team are expected to be active as 5X8C between February 6-18th, from a location some 20 Km from Entebbe airport. The latest report states that the team is now complete with the last operators Jean-Louis/F5NHJ and David/EI9FBB. Unfortunately, Frank, F4AJQ, will not be able to operate from 5X and is now the team leader of the "Back Office" in France. Operators Seb/F5UFX and Alain/F6ENO are now team leaders of the DXpedition to 5X. Mode leaders are Bernard/F9IE (CW), Flo/F5CWU (SSB) and Jean-Paul/F8BJI (RTTY). The current DXpedition team is as follows:
CW Team #1: Seb/F5UFX, Dave/K4SV, Patrick/F2DX and Norbert/DJ7JC
CW Team #2: Alain/F6ENO, Jean-Marc/F8IXZ, Stephane/F5UOW and Jean-Jacques/F5NKX
SSB Team #1: Gerard/F2JD, Gerard/F2VX, Eric/ON7RN and Fran&#65533;ois/ON4LO
SSB Team #2: Michel/FM5CD, Lars/DF1LON, Uwe/DL8OBF and David/EI9FBB
RTTY Team: Jean-Paul/F8BJI, Hans/DL1YFF, Jean-Louis/F5NHJ and Michel/F5EOT
Mixed Mode Team: Flo/F5CWU, Valery/RG8K, Mike/UA9KGH/1 and Bernard/F9IE

John, F5VHQ, will join the team on February 13th, which will complete the 25. The two pilots stations are: Thierry/F4TTR for the French speaking people and Andre/V51B, for the English speaking Hams. All the matters are booked and papers are in hand. Look for the first signals expected on February 8th, around noon. The main focus will be on the low bands, with two dedicated K3 radios. Activity will be on 160-6 meters using CW, SSB, RTTY and PSK. Suggested frequencies were published in OPDX.1081. The last hand to control the gear and finish the packaging is scheduled at the F6KOP QTH on January 26-27th. The group is still looking for donations/ funds, and they would like to "thank a lot firms, sellers, DX Bulletins editors, associations, hams and all of you who helped" them in this new F6KOP adventure. Those who want help them can go to their donors page at: http://www.5x2013.com/index.php/help-us
Also, don't forget to sign their Guest book at:
http://www.5x2013.com/index.php/guestbook
You can subscribe to the mail diary at: f5nql@aol.com
Yann, F1NGP, will be their QSL Manager (100% OK Direct, ClubLog's OQRS, Bureau and LoTW). For more details and updates, see:
http://www.5x2013.com

60 METER NEWS.....
* Johan, SM0TSC, has been given an experimental license for six months to put Sweden on 60 meters (5 MHz). He is allowed to operate on 5310, 5320, 5380 and 5390 center frequency plus 1.5 KHz, maximum of 3 kHz bandwidth and 100 watts. For skeds on any mode, E-mail him at:
sm0tsc@hflink.net

* Peter, OX3XR, reports that Greenland has now gotten the following frequency band for 5 MHz: 5250-5450 kHz. He will soon be active

using a dipole on 5 MHz.

9G, GHANA. Marcel, AI6MS, reports [edited]: "I will be operating portable from January-May 2013 in Ghana, West Africa, as 9G5MS with my Yaesu FT-857D. Anyone is welcome to make a contact, though priority will be given to schools, universities, and prescheduled contacts. I am volunteering with a non-profit called 'Medicine on the Move' and will be using amateur radio in the classroom for the students from the 'AvTech Academy' in Kpong, Ghana. QSL cards are tentatively planned and can be expected in the 2nd half of 2013 if requested. I hope to be operating during the ARRL School Club Roundup as well."

9Y, TRINIDAD AND TOBAGO (Cancelled). Jim, N6TJ, has cancelled his activity as 9Y4W from Scarborough, Tobago Island (SA-009, WLOTA 0412), for the ARRL DX CW Contest (February 16-17th). His host on Tobago has a broken tower and there is no time to fix it before the contest.

A3, TONGA (Update). Werner, DJ9KH, will be active from Tongatapu Island (OC-049) between February 13-23rd, and Vava'u Island (OC-064) between February 24th and March 2nd. His callsigns will be A31WH (OC-049) and A31WH/p (OC-064). He will pick up his license as soon as he arrives in Tonga. His equipment will be a K3 with 100 watts and wire-antennas (loops and verticals). Activity will be on the HF bands, depending on propagation. Suggested frequencies are:
CW - 1826.5, 3505, 7020, 10105, 14024, 18080, 21024, 24894 and 28024 kHz
SSB - 3799, 7070, 14190, 18145, 21290, 24950 and 28490 kHz
RTTY - 10140, 14080, 18110, 21080, 24920 and 28080 kHz

QSL via his home callsign, direct or by the DARC Bureau. He plans to update on <http://www.tonga2013.de/> every day and give information about planned activities, modes and frequencies. He doesn't use an online-log, LoTW and e-QSL.

DAYTON HAMVENTION NEWS. Tim, K3LR, reports that the 2013 Dayton TopBand dinner will be held on Friday evening May 17th, at the Crowne Plaza in the Presidential Ballroom - downtown Dayton, Ohio. Top Band Social hour is at 6:15 PM and Dinner starts at 7:15 PM. Noted Top Band enthusiast - Larry "Tree" Tyree, N6TR will give a program. Reservations are available online with credit cards and PayPal. Use the "contact us" information if you need to make other arrangements. All of the details are available here: http://topbanddinner.com
Scroll down to make your reservations. Four nights of great hospitality are also at the Crowne Plaza Contest Super Suite. Details are here: http://contestsupersuite.com

DXCC NEWS. Bill Moore, NC1L, ARRL Awards Branch Manager, is now accepting the following operation for DXCC credit:
Z81Z – Republic of South Sudan; Current operation commencing January 8, 2013

FRENCH SOUTHERN INDIAN OCEAN TOUR. Gildas, TU5KG, is once again traveling through the South Indian Ocean on a fishing boat. As in past years, he

will be sailing in both the Kerguelen and Crozet Island regions, and may activate the islands (if he goes ashore) using his new callsigns - FT5XT (Kerguelen) and FT5WQ (Crozet). When at sea, he will sign as callsign/mm. QSL via F4DXW, direct only. View his QSL card on QRZ.com.

H40, TEMOTU PROVINCE. Sigi, DK9FN, will once again return to the Temotu Province for a fifth time and be active as H40FN, but this time from Lata, Nendo Island (OC-100) between December 21st and January 6th (2014). QSL via HA8DD, direct only. More details will be forthcoming. Watch the QRZ.com Web site at: http://www.qrz.com/db/H40FN

IO5, ITALY (Special Event/AAW Week). Leo, IW5EFX, informs OPDX that he will be active as IO5SP during the month of February and 10th Antarctic Activity Week (AAW). The suffix stands for "South Pole". A special QSL will be
sent 100% via the Bureau. See info on QRZ.com. He also mentions to look for IO5ANT during the AAWeek from National Antarctic Museum in Siena, Italy. QSL will be sent 100% via the Bureau.

IOTA NEWS.............
EU-006. Members of the Westnet DX Group will once again be active as EJ7NET from the Aran Islands between May 10-15th. Operators mentioned are Declan/EI6FR, Tony/EI3HA, Tony/EI2GX, Liam/EI7DSB, Dermot/EI5IQ, Tony/EI2KC, Bernhard/HB9ASZ, Rolf/HB9DGV, Gordon/ MM0BIM, Barry/GM3YEH, John/GM0DJG and Allan/GM3OZB. Activity will be on all HF bands and modes. QSL via LoTW, or direct to Declan, EI6FR. NO eQSL or Bureau QSLs.

EU-016. Operators ON2AV, Danny/ON4CEZ and Jan/ON7JA will active as 9A/OO7T/p from Brac Island (ACIA IC-657, CIA-04, IOCA CI-010, MIA MC-042, WLOTA 0416), Croatia, between July 24th and August 2nd. Activity will be on all bands and modes. They will also be an entry in the RSGB IOTA Contest (July 27-28th). QSL is 100% via the Bureau. No e-QSL.

EU-123. Operators Ken/G0ORH and David/G3KLH will be active as MM3I from Arran Island (IOSA CL01, SCOTIA CS14), in the Clyde Islands IOTA group between July 22-30th. Activity will include an entry in the RSGB IOTA Contest (July 27-28th). Look for activity on 30/17/12 meters outside of the contest. They also plan some activity on 60 meters (5 MHz). QSL via G0ORH.

OC-285. Ralph, H44RK (aka 5W0W), is going to activate Sikaiana Atoll. Dates have not been provided. Ralph is currently active from Apia, Somoa, until March 3rd. He is looking for 2-3 operators, but 1 operator must be CW POC. If interested, contact Ralph at <ralph.honiara@gmail.com> or NR6M at <turvin2009@yahoo.com>.

SA-096. (Correction) In OPDX.1095, the Web page for the LU6W DXpedition was listed wrong which could have an impact on donations. It should have been: http://lu6w.yosalite.com

J5, GUINEA BISSAU. Members of Verona DX Team will once again return to
Cumura to help with the mission work and be active as J52HF between
February 10th and March 2nd. In their spare time, they will be on air
on the HF bands and 50 MHz, SSB only. Operators mentioned are Livio/IZ3BUR,
Libero/IK3RBE, Enzo/IK3VVD, Ilario/IZ3STA and Milena/IK3VZJ. QSL via
I3LDP. More details should be forthcoming, but you can view details and
pictures from their 2012 DXpedition at:
http://www.ari.verona.it/veronadxteam/en

KH6BZF PROPAGATION FORECAST/REPORT (January 21-27th)....
Jan/21st AN Jan/24th AN Jan/26th AN
Jan/22nd AN Jan/25th AN Jan/27th AN
Jan/23rd AN

SOLAR REFERENCE KEYS/INDEXES AND GEOMAGNETIC REFERENCE
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��������� NORMALITY GEOMAG K Values Alpha
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AN - Above Normal Quiet K�1 0-7
HN - High Normal Unsettled K� 8-15
LN - Low Normal Active K� 16-29
BN - Below Normal Minor Storm K� 30-49
DIS - Disturbed Major Storm K� 50-99
VRY DIS - Very Disturbed Severe Storm K�9 100-400

NH0, MARIANA ISLANDS. Joe, JA1LZR, will be active as NH0Z during the CQ
160 Meter CW Contest (January 25-27th) as a Single-Op entry. Activity
will be from Tinian Island (OC-086, USI NI003S, WLOTA 3108). QSL via
JJ2VLY (see QRZ.com).

P4, ARUBA. Helmut, DF7ZS, will once again be active (possibly as P41P)
from Aruba (SA-036) between March 26th and April 3rd. Activity will
include the CQWW WPX SSB Contest (March 30-31st) as a Single-Op/All-Band
entry. Some casual operations will take place before and after the contest
on 17/12 meters. The callsign for the WPX contest is still tentative.
QSL via his home callsign. Watch his home page at: http://www.df7zs.de

PF100, THE NETHERLANDS (Special Event). Operator Fred, PA0FAW, (ISWL
Member PA-11092, FISTS #9858), will be operating with the special call-
sign PF100ZOO between February 1-28th. Activity is to commemorate the
100th anniversary of the very well known Arnhem Zoo (Official
name is Burgers Zoo). Operations will mainly be CW and SSB, with some
Digital modes. Fred will once again be active from the De Hoge Veluwe
National Park (WFF PAFF-005) and from Grid Locator Squares: JO21WX,
JO22VA and JO32AA. QSL via PA0FAW, by the Bureau, direct and eQSL.cc.
(No LOTW). SWL reports are always welcome and appreciated. See QRZ.com.

PJ2, CURACAO. Operators Mike/W1USN, Bob/AA1M and Scott/W1SSR will be
active as PJ2/homecall from Curacao (SA-099, WLOTA LH-0942) between
March 8-22th. Activity will be on all bands 160-10 meters using CW,
SSB, PSK and RTTY. QSL via their home callsign, direct CBA or by the
Bureau.

QSL INFO AND NEWS.....
QSL-INFO from DB0SDX (dated January 13th)

-
6W2SC via HA3AUI (d) OE2013HTL via OE5HTL OE2013Y via OE2IGP
8S0DX via SM0DSG OE2013I via OE7XCI OE2013ZK via OE3ZK
BD3CB via BA4EG OE2013J via OE5DFL OE2013Z via OE6CLD
CT8/K0RUI via K0RUI OE2013K via OE1DIA OG9W via OH2BCI
GB2LBC via MX0WRC OE2013LCM via OE2LCM OK/OE2013J/P via
OE5DFL
HG2W via HA2QW OE2013LRO via OE2LRO PY0F/PP1CZ via PP1CZ
HG4I via HA5LN OE2013MMF via OE6MMF RV9DC via EA6SK
HK1T via EA5KB OE2013M via OE3KLU RW17AK via R3COM
JA3BZO/VK9L via JA3BZO OE2013N via OE5NNN SE6W via SM6XKB
KD0JJO/DU7 via KD0JJO OE2013O via OE3XOA SF6DX via SM6FUD
OE2013AGT via OE7AGT OE2013P via OE8SPW TA4/DL6RO via DL6RO
OE2013A via OE8SKQ OE2013Q via OE5KE UE70Q via RM3Q
OE2013BCK via OE8BCK OE2013R via OE9XRV UK8OM via 4Z5OG (d)
OE2013B via OE2RWL OE2013SEL via OE7SEL UN7NFD via RW6HS (d)
OE2013CFC via OE3CFC OE2013T via OE7XCI UT2G via UR7GW
OE2013C via OE4RGC OE2013U via OE3GCU XE1RK via EA5ZD
OE2013DRM via OE5DRM OE2013V via OE6WIG YL1S via YL1ZS
OE2013FKS via OE3FKS OE2013WCW via OE3WCW YN9SU via TI4SU
OE2013F via OE7SPI OE2013W via OE1W Z320K via Z33A
OE2013GOA via OE1GOA OE2013XFS via OE3PFS ZF2PG via K8PGJ
OE2013GTU via OE1GTU OE2013XRG via OE6CBG
OE2013G via OE9SEI OE2013X via OE5RBO
OE2013E via OE4VIE (all QSOs will be automatically confirmed with a
bureau QSL and via LoTW, do not send a bureau QSL, it is not necessary)

(d) direct only (B) Bureau only (L) LoTW only

2O12W QSL STATUS. Glyn, GW0ANA, reports: "I would advise that all direct QSL cards have now been sent out, also log uploaded to LoTW and eQSL. The direct QSLs were delayed due to problems on design due to Olympic Logo authorization having to go to Olympic committee. All logos now approved and cards printed and gone out."

TIME TO UPDATE YOUR GS-IRC CHART (Update). Bill, W9OL, informs OPDX that he has made many updates to his GS/IRC Chart. He states, "It's the New Year and many countries are raising their postal prices, and it's time to update the cost of QSLing. Please take a look at the GS-IRC Chart and let me know of any changes in postage for the country YOU reside in. There is a lot of OLD data that I have NOT received updates on. If you live in or have a friend who resides in these missing countries, please elicit his help in obtaining the new information.
The current chart resides at:
http://www.qsl.net/w9ol/IRC_Chart.htm
If you wish to download the whole file, go to:
http://www.qsl.net/w9ol/IRC_Chart.xls

QSL RECEIVED VIA LoTW: 4L8A, 5B4AIF, 5V7TH, 5X1RO, 6K2DFG, 7P8D, 9L0W, 9V1YC, A61BK, BG2AUE, C6AUM, CE3EEA, CP4BT, CT7ACG, CU3AK, D4C, DL3MDJ, DO4DXA, EA1HFI, EK3GM, EX2B, F6AUS, FK8DD, FM/KL7WA, FS/K9EL, GJ2A, HA3NU, HC2UB, HC6EP, HI8PLE, HS0ZIA, J68UN, J6/N7QT, JM1XCW, K1GI/VP9, KH2/N2NL, LA1SNA, LX75RL, LZ3YY, NH8S, PA1CC, PJ4D, PJ5J, R7NA, RA6HJA, RC0F, RZ3DX, RZ3EC, SA5K, SM6M, T40C, T6LG, T6MH, TT8TT, UA0BA, V31ME, V73/KJ6GHN, VP2MOM, VK7XX, VP8KF, VQ9LA, WH0/K0BBC, YI1RZ, YQ6A, YT0W, YT9A, ZC4LI, ZF1A, ZL9HR, ZS1LS and ZS6EC

QSLS RECEIVED VIA MAIL: 3B8SP, 4L4WW, 4L8A, 4M5CW, 4O7VB, 5C2P, 5N7M, 5T5BV, 5V7TH, 5T0SP, 9Y4/DL7VOG, BM0LF, BV7GC, C93FF , CY9M, D44TXR, E40V, EY7AD, HH8/N3BNA, HL2DC, J75Z, J79IX, J79WE, JY8VB, LT0X, NH8S, P29NI, P29VCX, P29VPB, PA3EVY, RI0K, SU9VB, T77C, T8XX, T88UE, TI8M, TO3R, TO8YY, TZ6VV, UK8LA, UP4L, V31WV, VK9/OH1VR, VK9/OH3JR, VK9XS, VK0TH, VP2MDG, XT2RJA, YU9VB, Z38VB and ZS2Y

QSLS RECEIVED VIA THE BUREAU: NONE REPORTED THIS WEEK!!!!

S7, SEYCHELLES. Operators of the Uruguay DX Group (Mario/CX4CR and Bert/CX3AN) plan a 2013 DXpedition to the Seychelles. However, Mario had developed some health problem and ended up with a triple by-pass. At the moment he is recovering 100% and again on the bands. Bert will go ahead with the plans, but alone for this year's DXpedition. Look for him to be active as S79AN from Pointe Larue on Mahe Island (AF-024) between February 4-11th. Activity will be holiday style on 80-6 meters, including 30/17/12 meters, using CW and SSB. He will try to operate as much as he can. QSL via CX3AN direct only (see QRZ.com). NO Bureau or eQSL.

SI9, SWEDEN. Operators Raf/ON5RZ, Dirk/ON7DS and Jean/ON4JW will operate as SI9AM between January 23-28th, from the "King Chulalongkorn Memorial" the largest Thai Pavilion in the world outside Thailand in Raganda, Sweden. The trio plan to be an entry in the UBA DX Contest (January 26-27th). Outside of the contest, they will be active on 160-10 meters using CW, SSB and FM. Suggested frequencies are:
CW - 1817, 3517, 7017, 10117, 14017, 18077, 21017, 24897 and 28017 kHz
SSB - 1840, 3760, 7060, 14210, 18160, 21310, 24960 and 28510 kHz
FM - 145.550 MHz and repeater RV49 - 145.612 MHz
QSL via SM3CVM, direct or by the Bureau. Bureau cards can be requested by E-mail at: info(at)si9am.se
Visit the SI9AM Web page at: http://www.si9am.se
Look at their special page at: http://www.si9am.tk

TC16, TURKEY (Special Event). Members of the Turkish Radio Amateur Club (TRAC) from the Bursa Branch (the YM3KB team) are currently activating the special callsign TC16BURSA as of January 10th through March 10th. Activity will be on all the bands under the terms of propagation, using CW, SSB, PSK snd ROS modes. Station information about actively working bands, frequencies and modes will be announced online on their Facebook page <https://www.facebook.com/trac.bursasubesi> and their QRZ.com page <http://www.qrz.com/db/TC16BURSA>. QSL direct to POB 76, Gencosman, BURSA, 16105 Turkey.

TCSWAT 2013 ACTIVITIES ANNOUNCED. Bekir, TA2RX, informs OPDX that the members of the "TC Special Wireless Activity Team" (TCSWAT) have announced their activities for 2013 to activate several special callsigns in memory of those who lost their lives in WWI and some other upcoming anniversaries. The "Giresun Radio Amateurs and Nature Sports Club" (GITRAD) will also join them on two more such activities listed below. The TCSWAT might be organizing some foreign DXpeditions again, if they can get the permissions. The current agenda and callsigns are as follows:
January 15-31st - TC150RC; 150th Year of Robert College
February 1-28th - TC1BW; In memory of TA1BW (SK) - Asil Feri
March 16-18th - TC18M; In memory of the Naval Victory of March 18, 1915
April 1-15th - TC47A; In memory of the 47th Giresun Volunteer Regiment
April 20-25th - TC57A; Scouts Camp in "Memory of Martyrs", Çanakkale
June 28-30th - Friedrichshafen HamFest (TCSWAT hopes to see you there)
July 1-31st - TC150RC; 150th Year of Robert College
August 26-31st - TC42A; In Memory of the 42th Giresun Volunteer Regiment
October 14-30th - TC90TC; 90th Anniversary of the Turkish Republic
November 1-17th - TC301B; 30th Anniversary of the Turkish Republic of Northern Cyprus
December 20-25th- TC9SAM; Scouts Camp in Memory of Martyrs, Erzurum
** Also look for TC0C and TC2C to be in various contests. TC2C was active this past weekend from YM2SFT club station during the HA DX Contest as Multi-Op/Single-Transmitter/Low-Power entry. Look for more activities that might be announced as they come along.

TM10, FRANCE (AAW Special Event). Look for special event station TM10AAW to be on air on February 2-3th, 8-10th and 15-24th. Activity is to celebrate the 10th Antarctic Activity Week (AAW). Operations will be made by François, F8DVD, from his QTH in Mâcon, in the eastern part of France, 60 km north of Lyon. The reference for the WAP program is 235. Operations will be on 40-10 meters, mostly SSB. QSL via F8DVD, direct (SAE + 1 IRC or 2 USDs) or by the Bureau.

TO22, GUADELOUPE. French operators Michel/F6GWV and Gildas/F6HMQ will be active as TO22C from Guadeloupe between February 17th and March 3rd. Activity will be on all bands, but with a focus on 160 meters. QSL via F6HMQ.

UN, KAZAKHSTAN. Tony, RT9T (ex-RX9TL), will be active as UN/RT9T during the CQ 160 Meter CW Contest (January 25-27th). QSL via his home callsign. Look for activity before the contest.

VK9C, COCOS KEELING ISLANDS. Operators Chris/GM3WOJ (ZK2V) and Keith/GM4YXI (ZK2X) will be active signing VK9C/GM2MP from Cocos Keeling Island (OC-003) between March 30th and April 13th. Activity will be on SSB and CW, with some RTTY. It is hoped to have a real-time logging system and daily LoTW uploads if possible. More details to follow ...

VK9N, NORFOLK ISLAND. Ten operators and members of the Oceania DX Group (ODXG) will be active as VK9NT from Norfolk Island (OC-005) between May 3-13th. Planning is now well underway with accommodations and air travel booked. The group plans to have 4 stations covering all bands 80-10 meters

on CW, SSB and RTTY. Operators mentioned are Chris/VK3QB (Team Leader), Luke/VK3HJ, Lee/VK3GK, Benton/VK3CBV, Allan/VK2CA (QSL Manager/Webmaster), Catherine/VK4GH, John/VK4IO, Roy/VK3GB, Peter/VK3IJ and Graeme/VK3GL. An "Online QSL Request Service" will be available for Bureau, and direct cards on ClubLog which is the PREFERRED method. If for some reason you cannot use the OQRS or LoTW, QSL can go direct to VK2CA. For more details and updates, visit the VK9NT Web page at: http://vk9nt.odxg.org

VP5, TURKS AND CAICOS ISLANDS. Jeff, K0UU (ex-WV3B), will be active as VP5/K0UU from Grand Turk Island (NA-003) between February 13-21st. Activity will be focused on the 30/17/12 meters and the ARRL DX CW Contest (February 16-17th) signing with the special callsign VQ5RP. QSL via LoTW or K0UU, (direct or by the Bureau).

Z6, KOSOVO. Marijan, S56A, will be active as Z6/S56A from Batlava Lake during the CQ 160 Meter CW Contest (January 25-27th) as a Low-Power entry. QSL via S56A.

ZS8, MARION ISLAND. Reports indicate that David, ZS1BCE, has been appointed to be the new radio technician on Marion Island (AF-021) for one year between April and May (2014). David is expected to depart from Cape Town on April 15th, and radio activity will start about four weeks later. Operations will only be on SSB and on most HF bands. Currently, he does not have a ZS8 callsign, but he plans to applied for ZS8D. QSL via Pierre, ZS1HF, who was the last operator from Marion as ZS8M.

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** IMPORTANT NOTICE/REMINDER ** The Ohio/Penn DX Bulletin now has a new FAX number. Contributors can now send/fax their DX information to the following number: 1-419-828-7791 (F A X only!)

-�-�-�-�-�-�-�-�-�--�-�-�-�-�-�-�-�-

SPECIAL NOTE BY EDITOR: If you are having a problem receiving bounced mail by sending mail to me via " kb8nw@barf80.nshore.org ", please send mail to me via " kb8nw@arrl.net "..... TNX de Tedd KB8NW

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PLEASE NOTICE (as of February 12th), NEW ADDRESS CHANGES FOR THE OPDX INTERNET HELP/SUBSCRIBE/UNSUBSCRIBE REQUESTS:

Help: <mailto:opdx-request@barf80.org?subject=help>

Subscribe: <mailto:opdx-request@barf80.org?subject=subscribe>

Unsubscribe: <mailto:opdx-request@barf80.org?subject=subscribe>

OPDX WORLD-WIDE WEB HOME PAGE (provided by John, K8YSE):

http://www.papays.com/opdx.html

ALSO VISIT THE NORTHERN OHIO DX ASSOCIATION'S WEB PAGES AT:

http://www.nodxa.org

http://www.facebook.com/NorthernOhioDxAssociation

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Excerpts and distribution of The OPDX Bulletin are granted as long as KB8NW/OPDX/BARF80 receive credit. To contribute DX info, please send via InterNet Mail to: kb8nw@barf80.nshore.org - OR - kb8nw@arrl.net

Information can now be faxed to the following "NEW" phone line at:

1-419-828-7791 (F A X only!)

/EXIT
--

Tedd Mirgliotta, KB8NW - kb8nw@barf80.nshore.org --or-- kb8nw@arrl.net
Editor of the "Ohio/Penn DX Bulletin" (OPDX - "DXer's Tool of Excellence")
President of the "Northern Ohio DX Association" (NODXA)
DX Chairman for the "Northern Ohio Amateur Radio Society
ARRL Assistant Director of the Great Lakes Division
Sysop of the "Basic Amateur Radio Frequency BBS" (BARF80.ORG)

187. IRTS Radio News Bulletin, Sunday 20th January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-20 21:00:11 UTC
From: newsteam at irts dot ie <devnull@panix.com>
Message-ID: <20130120210003.3BEEB33C53@panix2.panix.com>
Source record: 937
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

Irish Radio Transmitters Society
Radio News Bulletin
Sunday 20th January 2013

IRTS AGM, Dinner and Radio Rally

This year the 81st IRTS AGM is hosted by Shannon Basin Radio Club. The event takes place in the Shamrock Lodge Hotel in Athlone. Tickets for the Dinner on Saturday night (8.00 for 8.30pm) will be available at 30 Euro each from Brian EI8IU QTHR and through IRTS Committee Members.Dress code, as usual, is smart/casual.Menu details is available from the irts website. More updates to follow.

Return of IRTS Award Trophies

It is time once again to recall all trophies presented at last years IRTS, AGM.

Trophies and Cups can be returned to the IRTS Stand at the Phoenix Radio Club Rally in Coolmine on Sunday 10 th February or to any IRTS Committee Member before end of February 2013.

This will allow for any engraving to be done, or to allow any repairs as needed. Early return will be appreciated. Peter EI4HX ei4hxperimental/at /eircom/dot/net. More details to follow next week.

Greenland Gets Full 5 MHz Allocation

Greenland has changed to a full 5 MHz band allocation of 5250 to 5450 kHz. This replaces the channelised arrangement first introduced in February 2008. This development is particularly interesting as this is the frequency segment in which WRC-15 will be considering a worldwide allocation to the amateur service. Let's hope more countries follow this lead.

Coolmine Radio Rally

Coolmine rally will be held at the Coolmine Community School on Sunday 10th February 2013. Doors open at 8.30am for traders and for member of the public at 9.00am. Admission is 5.00. Usual traders will attend and there will be a bring and buy sale. Tea and refreshments available all day during the event. Unlimited free car parking available. To book a

table for the rally please call the following: Tom, 01 8211043 or Tony, 087 2439997. Everyone welcome to this excellent annual event.

Lagan Valley Amateur Radio Rally

The Lagan Valley Amateur Radio Rally rally takes place Saturday March 2nd at The Village Centre,7 Ballynahinch Road, Hillsborough BT26 6AR Doors open 11:30 a.m. Admission is £3.00. Everyone Welcome.

Lough Erne Rally

The thirty second Lough Erne Rally is only nine weeks away - on Sunday 24 March.

>From the first Enniskillen Rally back in 1982 this rally has been a great gathering of radio amateurs and experimenters from the whole of Ireland. This 2013 Rally will be the sixth held in the SHARE Centre near Lisnaskea in County Fermanagh.

The Radio Amateur Old Timers Association had a stand at last year's Rally and recruited a large number of new members. The Lough Erne Amateur Radio Club again offers amateur radio clubs and organisations a stand at this year's rally to promote their particular interest to this rally's usually wide and numerous attendance.

Contact Iain Mi0IIG, Rally Organiser. Tel 028/048 -6632-6693. Email iain -at-learc.eu

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South Eastern Amateur Radio Group

The next monthly meeting of the South Eastern Amateur Radio Group will take place in the Roanmore Social and Sports Centre, Cleaboy Road, Waterford on Monday the 28th January at 8.30 p.m. The meeting will be preceded by a committee meeting at 8.00 pm sharp. Plans for club activities for 2013 will hopefully be discussed at the meeting and will include the possibility of running a CW course for those interested and also the running of a refresher course for anyone who wishes to re-sit the next exam. Membership subscriptions are now due for 2013. The South Eastern Amateur Radio Group is open for anyone to join that has an interest in amateur radio or anything related to the hobby. You don't have to be a licensed operator to join. SWL's are just as welcome to join. Cost is 30 normally and 20 for students, unemployed and those in receipt of pension. Membership should be paid by the end of March. Anyone who paid in November or December are automatically fully paid up for the year 2013. You can give your payment to any committee member or you can pay at the next general meeting on the 28th January.

For up-to-date news about the South Eastern Amateur Radio Group and it's actives you can check our website www.searg.com and you can also follow us on Facebook and Twitter.

EI13CLAN

Any member wishing go on air with EI13CLAN should contact Dave EI6AL at dave.ei6al /at/ gmail.com or by phone on 0861000000.

DX News

A group of American operators will be active from the Bahamas from 20-27 January. Calls to look out for will include C6AGH and C6DX. They plan to have three stations on the air on all bands 160-10m.

The Indian Ocean DXCC entity of Reunion Island will be visited by two French amateurs who will operate as FR/F8APV and FR/F8EOI from 21 January until 8 February. They will focus mainly on 30m CW and 20m SSB. QSLs go via their home calls.

Bernie W3UR, the well-known editor of 'The Daily DX', together with his father Tony N3ME, will be on the Caribbean island of Dominica using the callsigns J77A and J76A respectively. J77A will be active from 22 January until 1 February and J76A from 22 January until 11 February

Peter HA3AUI has returned to Africa and is at present active as 6W2SC in Senegal. He also plans to travel to Guinea-Bissau where he will reactivate his J5UAP callsign. Exact dates are not available but he will be in Africa until around 10 March. QSLs go to his home call.

The F6KOP, Radio Club de Provins team will be QRV from Uganda signing 5X8C from February 6th to the 18th. Previously QRV as 5H1C, J5C, PJ4C, XT2C, TS7C, TO7C, TK7C, 5V7C to name a few, this multi-national team will run 6 high power stations simultaneously on all bands/modesfrom 160m to 10m. Unfortunately 6m is not allowed by the UCC (Uganda Communications Commission).

IRTS member, Dave Deane, EI9FBB is a team member on this DXpedition and I'm sure he'll pay special attention to getting as many EI's as possible into the log. See: http://www.5x2013.com for full information.

Items for inclusion in next week's Radio News can be submitted via e-mail to "newsteam /at/ irts / dot / ie" for automatic forwarding to both the radio and printed news services. Urgent news items for the radio news maybe telephoned to the radio news editor, Aidan, EI7JC on 085 7100511.

Please note that items for the radio news should reach the editor no later than midday on Thursday in order to be guaranteed inclusion in the following Sunday's bulletin.

188. eHam.net News for Sunday 20 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-20 23:33:02 UTC
From: rec-radio-info-request@panix.com
Message-ID: <20cf3043541eb0cab704d3c0c3bd@google.com>
Source record: 938
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

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Ham Radio Alive and Well:

Posted: 20 Jan 2013 03:54 AM PST
http://www.eham.net/articles/29654

The Internet hasn't buried amateur radio, but some wonder: Will young people keep the hobby alive? LONGMONT -- Sebastian Wessels sat in his "Ham Shack" -- basically a children's playhouse in his yard he's converted to be the base for his amateur radio operations -- and tweaked a dial. Out of the speakers came two Japanese voices having a conversation with each other. "The last guy I talked to was in Grenada," said Wessels, a South African native who has had his ham radio license since 1991. Then he still lived in his native land; he got an American license when he moved to the U.S. in 1996. Wessels is a database administrator for IBM by trade and a self-described "ham," as ham radio operators call themselves. The tiny building he operates out of -- with a "Ham Shack" sign posted outside -- is jammed with all manner of hardware, cables and computer screens. One of those displays a computer program he has that tracks, automatically, all of the people all over the world he's talked to, and, when he communicates with someone new, brings up information on that person based on their call sign. If the phrase "ham radio" seems like a blast from the past in this age of the Internet and smart phones, think again: According to the latest numbers from the National Association for Amateur Radio, there were 704,236 amateur radio license holders in the U.S. as of March 2012, an all-time high. That figure is up from 662,600 in 2005. But is it a hobby that is being embraced by young people? That depends on who you talk to.

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Dedicated Ham Keeping Morse Code Alive:

Posted: 19 Jan 2013 09:51 AM PST
http://www.eham.net/articles/29653

GLACE BAY, Nova Scotia -- On Dec.17, 1902, from the seaside Table Head radio station at Glace Bay, Nova Scotia, Guglielmo Marconi made the first radio transmission from North America to Europe. This Morse code transmission completed his tests. A year before, Marconi had transmitted Morse code successfully from Poldhu, Cornwall in the U.K. to a receiving station on Signal Hill, Newfoundland. The Morse code signals were blasted from Table Head using an awe-inspiring 35-kW spark-gap transmitter. They were emitted at 500 kHz from a square vertical curtain array antenna, strung between four massive wooden 64-meter towers. This was brute-force

broadcasting, using the same engineering paradigm that chose monstrous Saturn V rockets to take men to the moon decades later.

189. Amateur OR Ham Radio - Google News for Sunday 20 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-21 03:42:27 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba6e8d00a2fa7904d3c43fcb@google.com>
Source record: 939
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

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Ham radio alive and well in Boulder County - Daily Camera

Posted: 19 Jan 2013 10:47 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGwvXfZjdGaFzX_h_V5_osQQhgQuA&url=http://www.dailycamera.com/news/ci_22410766/ham-radio-alive-and-well-boulder-county

Ham radio alive and well in Boulder County
Daily Camera
If the phrase "ham radio" seems like a blast from the past in this age of the Internet and smart phones, think again: According to the latest numbers from the National Association for Amateur Radio, there were 704,236 amateur radio license holders in ...

and more

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Longmont company finds global niche catering to ham radio enthusiasts - Longmont Daily Times-Call

Posted: 19 Jan 2013 08:05 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEULlYNjE49ZgTl-x_01y1I1mgcEQ&url=http://www.timescall.com/business/business-data/ci_22407292/longmont-company-finds-global-niche-catering-ham-radio

Longmont company finds global niche catering to ham radio enthusiasts
Longmont Daily Times-Call
Hardman is the vice president of sales and support for Longmonts RF Concepts, which makes and services Alpha amplifiers for amateur, or ham, radio enthusiasts. "I was in grad school and was in love with a guy who was going to be spending a year in the ...

//
Radio operator honored for years of service - Scottsbluff Star Herald

Posted: 20 Jan 2013 02:36 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFiFfjQ5wj9CNoywBaQbXtLq3X0AQ&url=http://www.starherald.com/news/local_news/radio-operator-honored-for-years-of-service/article_67c09a9e-62bc-11e2-ae62-001a4bcf887a.html

Radio operator honored for years of service
Scottsbluff Star Herald
Tucked away in a small, unassuming room in the bowels of the Scotts Bluff County Administrative Building, sits Hugh Dunne with his ham radio and

computer. The radio connection is fuzzy at first, until he fiddles ... In early January, Hugh Dunne was ...

//////////////////////////////////////
Amateur radio, Morse code useful yet today - Daily Union

Posted: 09 Jan 2013 08:37 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNF7R5V37NgpiQ_UC4OWQlYHvvl_dg&url=http://www.dailyunion.com/main.asp?SectionID%3D36%26SubSectionID%3D110%26ArticleID%3D13468

Daily Union
Amateur radio, Morse code useful yet today
Daily Union
Although popularly called "ham radio," it officially is "amateur radio," which separates it from commercial broadcasting stations. Several local amateur radio clubs were on hand to assist with Kids Day Sunday, including the Tri-County Amateur Radio ...

190. Southgate Amateur Radio News for Monday 21 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-21 11:39:01 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <90e6ba6e838ad2410004d3cae7b7@google.com>
Source record: 940
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
AX prefix on Australia's national day

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/qjUVsoBzUok/ax_prefix_on_australia_day.htm?utm_source=feedburner&utm_medium=email

The Australian Communications and Media Authority automatically allows
radio amateurs to substitute their normal VK callsign prefix with the
letters AX every Australia Day, which is Saturday January 26

//
Record breaking Advanced Distance Learning Course

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/sQII5vKmtYY/record_breaking_advanced_distance_learning_course.htm?utm_source=feedburner&utm_medium=email

The Bath-based Advanced Distance Learning amateur radio course is now
underway with a record 93 students, names are now being taken for the next
course

//
FLOWA YAGI - one year on

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/lr015OSAhBk/flowa_yagi_one_year_on.htm?utm_source=feedburner&utm_medium=email

Last year Derek Hilleard G4CQM reported on his latest innovation the FLOWA
YAGI. One year on, there has been much progress with a large range of
designs now available for the VHF/UHF bands

//
Applying for an ARISS contact

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/S-5N0RblPjA/applying_for_an_ariss_contact.htm?utm_source=feedburner&utm_medium=email

NASA Teaching from Space is currently accepting proposals for ARISS
contacts to be scheduled May-November 2013

//
ADF breaks through the R30 000 mark

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/fYHzvfjxaFA/adf_breaks_through_the_r30000_mark.htm?utm_source=feedburner&utm_medium=email

This week the SARL Antenna Defence Fund increased to R30 050 edging closer
to the R50 000 target. Thanks to all who have contributed

//
Pick of the Week show features Space Ham

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/3PJXxt--O5g/pick_of_the_week_show_features_space_ham.htm?utm_source=feedburner&utm_medium=email

The BBC Radio 4 Pick of the Week show, now available on the web, features
the Space Ham show

//
IOTA news from OPDX

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/qRtGHnxUPKU/january_21.htm?utm_source=feedburner&utm_medium=email

Weekly IOTA (Islands On The Air) News - compiled by Tedd Mirgliotta, KB8NW,
editor of the Ohio/Penn DX Bulletin

//
DXCC Country/Entity Report

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/34Ys_0nVIK8/dxcc_report_2101.htm?utm_source=feedburner&utm_medium=email

According to the Amateur Radio Cluster Network for the week of Sunday,
13th-January, through Sunday, 20th-January there were 215 countries active

//
Lough Erne Rally

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/XZuNWfW-vYc/lough_erne_rally.htm?utm_source=feedburner&utm_medium=email

The thirty second Lough Erne Rally is only nine weeks away – on Sunday 24
March

//
History This Week

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/GxQ0icWelBo/history_21_january.htm?utm_source=feedburner&utm_medium=email

A look back at events that made history this week - compiled by the
Summerland Amateur Radio Club of Lismore, NSW

191. GB2RS NEWS Sunday 20th January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-21 13:00:14 UTC
From: Newsdesk@rsgb.org.uk
Message-ID: <20130121130003.E300533C8C@panix2.panix.com>
Source record: 941
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

GB2RS NEWS

Sunday 20th January 2013

The news headlines:

* GD100RSGB on the air this week

* More countries get onto 472kHz

* Greenland on 5MHz

The special event callsign celebrating the RSGB Centenary, GD100RSGB, will be operated today, 20 January, and tomorrow, the 21st, by the Isle of Man ARC. Tuesday 22nd sees the Chester & District ARC take over at Waverton and on the 23rd and 24th the callsign moves to Bolton, with the Bolton Wireless Club. Next Friday, 25th, Southport & District ARC takes the callsign to Scarisbrick and, next weekend, Warrington ARC will run the callsign from Grappenhall. Details of how to get your QSL card or check that you are in the log appear on the website www.rsgb.org/centenary.

The national association of Icelandic Radio Amateurs has announced that amateurs in that country have been granted operating privileges on 472 to 479kHz. Access is granted on a Secondary basis, with a maximum power of 5W EIRP. Maximum bandwidth is 1kHz. This new allocation is open to the G licence class and higher. In addition, the regulatory authority recently extended temporary permits for 1850 to 1900kHz, 5.26 to 5.41MHz and 70 to 70.2MHz.

Greenland has now moved to a full band allocation of 5250 to 5450kHz from its previous channelised status, according to recent news received from Peter, OX3XR.

As a part of the RSGB programme during our Centenary year, we have been offered the opportunity to submit an article to the Journal of the Institute of Telecommunications Professionals. This quarterly publication generally carries an article of historic interest, and the suggestion is that we aim at the publication that comes out just prior to our Anniversary Day, 5th July 2013. We are looking for a small group of volunteers to scope, research and draft the article. The draft is required by the ITP Editorial Board by April 2013. Please contact John Gould, G3WKL, vie email to centenary@rsgb.org.uk if you are interested in getting involved in this project.

Yesterday, 19 January, BBC Radio Three transmitted the Between the Ears edition entitled Space Ham, which was a celebration of amateur radio enthusiasts who have eavesdropped on space exploration. The idea for the programme came when a Radio Three producer visited the National Trust Lizard Marconi Wireless Station last summer. The programme is available online this week on www.bbc.co.uk/programmes/b006x2tq.

And now for the details of rallies and events for the coming week

With a weekend of snow forecast and major disruption on both road and rail networks, please check that the rally or event is still taking place before you travel any distance.

The Dover Amateur Radio Club Rally will take place today, 20 January, at the Whitfield Village Hall, Dover CT16 3LY. Doors open at 10am and entry is £2. The auction will take place at 12.30pm. Details from Peter, M0PKH on 07775 515 890.

Copyright © RSGB 2013. Not for public release before Monday 21 January 2013 except as a GB2RS broadcast. Also today, 20 January, the Pencoed Amateur Radio Club Bring & Buy Sale will be held at Pencoed Rugby Football Club, The Verlands, Felindre Road, Pencoed CF35 5PB. Doors open at 9.30am and entry is £2. Tables are £5 each. Bookings and more information from Gerry Day on 01656 860 761.

Horncastle Winter Rally will take place on 27 January at the Horncastle Youth Centre, Lincolnshire LN9 6DZ. Doors open at 10.30am, half an hour earlier for disabled visitors. Admission is £1.50. There is plenty of free car parking, plenty of traders and good catering facilities. For more information contact Tony, G3ZPU on 01507 527 835.

Now for the news of special events

The RNLI SOS Radio Week runs until 27 January and more than 40 stations have registered to take part. For full details of those stations, check out the website, www.sosradioweek.org.uk. Anybody working one of the registered stations can apply for the Worked SOS Radio Week Award.

Pontefract & District ARS will be operating GB0SRW until 27 January as part of the RNLI SOS Radio week. The club will operate on the 2, 4, 20 and 40m bands. QSLs will be sent but only on receipt of a card either direct to G0BPK or via the bureau to GB0SRW. Full details are on QRZ.com.

And now the DX news compiled from 425 DX News and other sources

Members of the 'Buddies in the Caribbean' suitcase mini-DXpedition group are going to Barbados, IOTA reference NA- 021, and will be active between 29 January and 6 February. All members will use Buddipole portable antennas at 100 watts or less. Several teams will be battery-only, field portable either from Barbados beaches or from scenic mountain tops and will sign their own call stroke P. QSL via Logbook of The World or direct to each operator with an SASE.

Carl, SM6CPY is in Rwanda until 31 January, reactivating his 9X0PY callsign. He will operate mainly CW, look for him 25kHz up. QSL to his home callsign.

The island of Minami Torishima, IOTA OC-073, will be on the air until 15 April. This quite rare DXCC entity will see JG8NQJ signing JG8NQJ/JD1 during that period. He plans to operate 17-10m CW during his spare time on the island. QSLs go to his home callsign via the bureau or direct to JA8CJY.

Pierre, FR/F8APV and Stephane, FR/F8EOI will be on the air from Reunion Island, which is IOTA reference AF-016, between 21 January and 9 February. They will work with Buddipoles on 10 to 40m, with emphasis on 30m CW and 20m SSB. QSLs via their home callsigns either via the bureau or direct.

Hermann, HB9CRV and Rudolf, HB9CQL will be on Flores Island, EU-089, between 22 January and 8 February. They will use the callsigns CT8/HB9CQL and CT8/CT3FN until 25 January and after that CR2V, especially on the low bands. QSL via HB9CRV.

Now the contest news

The 50MHz UK Activity Contest takes place on 22 January from 2000 to 2230UTC. Using all modes the exchange is signal report, serial number and locator.

Also on 22 January, the SHF UK Activity Contest takes place from 2000 to 2230UTC. Again using all modes on the 2.3 to 10GHz bands the exchange is signal report, serial number and locator.

Copyright © RSGB 2013. Not for public release before Monday 21 January 2013 except as a GB2RS broadcast. The CQ WW 160m DX Contest takes place for the 48 hours starting 10pm on Friday 25th. Work the contiguous 48 States plus Canada only, giving a signal report and CQ Zone, which is 14 for the UK. USA stations will send a signal report and their 2-letter State code, while Canadian stations will send a signal report and their 3-letter Province code. There are five different operating categories with various power levels and number of operators, but there are strict rules regarding the use of DX spotting in three of them, so please check the rules beforehand. This is the CW leg of the contest. The SSB leg takes place next month.

The BARTG RTTY Sprint takes place for 24 hours on the 26th and 27th, starting at 1200UTC. Please note that this is no longer a qualifying event in the HF Championship. Single band entries are not allowed. Using the bands between 3.5 and 28MHz, the contest exchange is serial number only. Full rules can be found on the BARTG website, www.bartg.org.uk.

You don't have to be an active member of the Worked All Britain awards scheme to take part in the WAB 1.8MHz Phone Contest on the evening of Saturday 26th, between 1900 and 2300UTC. Exchange a signal report, a serial number and your WAB square, which is the first, second, third

and sixth digits of your 8-digit National Grid Reference.

And now the solar factual data for the period from Friday the 11th to Thursday the 17th of January, compiled by Neil Clarke, G0CAS on Friday the 20th of January.

Sunspot groups gradually disappeared from ten groups at the start of the period to only five by the end. Two large and magnetically complex groups remained visible every day but failed to produce any sizeable flares. They did though produce two small M class solar flares on the 11th and again on the 13th. Numerous C class solar flares took place every day except for the 17th when solar activity was very low. Solar flux levels declined from 172 units on the 11th to 123 by the 17th. The average was 150 units. The 90 day solar flux average on the 17th was 123, that's two units up on last week. X-ray flux levels declined from B9 units on the 11th to B2.9 by the 17th. The average was B5.9 units. Geomagnetic activity was quiet every day till the 17th when a coronal mass ejection arrived that departed the Sun on the 13th and the Ap index was 15 units. The average was Ap 7 units. Solar wind data from the ACE spacecraft saw solar wind speeds increased from 280 kilometres per second on the 11th to 550 by the 15th. Particle densities were around or slightly above 10 particles per cubic centimetre every day but on the 17th increased to 45 particles per cubic centimetre. Bz showed little variation except for the 17th which varied between minus 14 and plus 11 nanoTeslas.

And finally the solar forecast for the coming week. This week the quiet side of the Sun is expected to be looking our way. Solar activity should be at low levels with only occasional C class solar flares taking place most days. There is only a small chance of any large solar flares occurring. Solar flux levels should decline and be in the 110's for most of the week. Geomagnetic activity could be unsettled today due to a coronal mass ejection that departed the Sun on the 16th, otherwise, conditions are expected to be at quiet levels. MUFs during daylight hours at equal latitudes should be around 25MHz for the south and 22MHz for the north. Darkness hour lows should be about 8MHz. Paths this week to South Africa should have a maximum usable frequency with a 50 per cent success rate of around 32MHz. The optimum working frequency with a 90 per cent success rate of about 24MHz. The best time to try this path will be between 110 and 1600 hours.

And that's all for this week from the propagation team.

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Next, the Local News:

Please note that details of all RSGB-affiliated clubs and societies can be found on the RSGB

website, including email addresses and website links where known.

[Note to Newsreaders: Please read the local news items appropriate to the service area of your transmission.]

NEWS FOR THE MIDLANDS We start with clubs that have several events this week. Wythall Radio Club is holding its holding club net on 145.225MHz from 2000 today and next Sunday. Friday sees the shack social from 1930. Details from Chris, G0EYO, on 07710 412 819.

Friskney and East Lincolnshire Communications Club is running a club net on Monday from 7pm on 144.165MHz USB, vertical polarisation. On Wednesday there is a M3+M6 club net on GB3FR and on Friday there is a club net on GB3FR. Contact the FELCC Information Line on 07554 362 020 for more information.

Lincoln Short-Wave Club is holding a committee meeting on Monday at the Shack. On Wednesday there's a formal meeting at the BSA Club from 20.15. The club simplex net is on 144.325MHz from 8pm on Thursday, then the Saturday surgery and mentoring in the shack starts at 9am. For more information contact Pam Rose, G4STO, on 01427 788 356.

South Birmingham Radio Society is reviewing club equipment on Monday. There's a coffee morning on Tuesday from 11am until 1pm, while Thursday sees training classes with Dave Murphy, G8OWL. Shack and aerial work is on Friday. Contact Mick Cleary, G7RRP, on 07595 696 359.

Now we return to the traditional listing in date order. On Monday Aldridge & Barr Beacon Amateur Radio Club is having a review of 2012. Contact Albert, G0KFS, on 01922 614 169.

On Monday Gloucester Amateur Radio & Electronics Society is operating on HF plus having a workshop and construction evening. Contact Anne, 2E1GKY, on 01452 548 478, daytime.

On Monday Sutton Coldfield Amateur Radio Society is running an open net from 7.30pm on 145.250.00MHz. More information from Robert Bird, by email to spirit.guide@hotmail.co.uk.

On Tuesday Derby & District Amateur Radio Society is seeing a video. Contact Richard Buckby, email radio@dadars.org.uk.

On Tuesday Loughborough & District Amateur Radio Club is watching the Sunderland flying boat video. More information from Chris, G1ETZ, on 01509 504 319.

On Tuesday Worcester Radio Amateurs Association is having a construction evening and taking registrations for the Foundation course. Details from Rich Moles, M0UVA, via email to secretary@m0zoo.co.uk.

On Tuesday Wythall Radio Club is holding a Morse class at 1945, then announcing the Christmas Contest results from 2030. Details from Chris, G0EYO, on 07710 412 819.

On Wednesday Midland Amateur Radio Society is planning its training, rally visits and events. Details from Norman, G8BHE, on 07808 078 003.

On Wednesday South Notts Amateur Radio Club is having a talk on PowerPoint by M0RIA. Contact Robin, G4NDM, on 01159 372 942.

On Wednesday Telford & District Amateur Radio Society is holding a bowls evening with refreshments by G0EYX. Contact Mike, G3JKX, on 01952 299 677.

On Friday Coventry Amateur Radio Society is having a quiz night. Contact John, G8SEQ, on 07958 777 363.

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NEWS FOR THE NORTH OF ENGLAND On Monday Angel of the North Amateur Radio Club is having a talk on linear amplifiers and how to use them effectively by David Stansfield. Contact Nancy Bone, G7UUR, on 01914 770 036.

On Monday Sheffield Amateur Radio Club is having a talk by John, G4LKD on how computers work. More information from Peter Day, G3PHO, by email to sarc@g3pho.org.uk.

On Monday South Tyneside Amateur Radio Society is having a club night on the air. Places are still available on the Foundation and Intermediate courses. Details from Darren, 2E0MTY, on 07511 968 073.

On Monday Workington and District Radio and IT Group is having a talk on datamodes by Alex, G7KSE. For more information contact Barry Easdon, G0RZI, on 01946 812 092.

On Tuesday Chester & District Radio Society is operating the RSGB Centenary SES. Contact Bruce Sutherland, M0CVP, on 01244 343 825.

On Tuesday Halifax & District Amateur Radio Society is having a club night. Details from Martin, M0GQB, on 01422 341 317.

On Tuesday Otley Amateur Radio Society continues its Intermediate Training and is taking part in the UKAC 50MHz Contest. Contact Paul, M0PKW, on 07768 996 370.

Denby Dale Radio Club is on the air on Wednesday on 145.575MHz from 1930, and taking part in the WAB 1.8MHz phone contest from Cartworth Moor next Saturday. Details from Richard, M0RBG, on 07976 220 126.

On Thursday South Manchester Radio and Computer Club is having a talk on Arduino by Ian, M0BXR. Details from Ron, G3SVW, on 01619 693 999.

On Friday East Cleveland Amateur Radio Club is holding a technical forum. For more information contact Alistair, G4OLK, on 01642 475 671.

NEWS FOR NORTHERN IRELAND On Tuesday Mid Ulster Amateur Radio Club is having a shack night. Next Saturday sees the start of a weekend event, putting the club callsign MN0VFW on the air for RNLI SOS Week from Kinnego Bay, Lough Neagh. Contact Brian Burns, MI0TGO, by email to muarc.secretary@yahoo.co.uk.

NEWS FOR SCOTLAND On Tuesday Livingston & District Amateur Radio Society is having a club evening. Details from Norman, GM1CNH, on 07740 946 192.

On Wednesday Ayr Amateur Radio Group is having a presentation on pervasive radio. Details from Tom Ferguson, GM1OST, on 01292 532 088.

On Wednesday Lothians Radio Society is having a talk on kite aerial photography by James Gentles, GM4WZP. Contact Alan J Masson, GM3PSP, on 0131 623 4580.

On Thursday Aberdeen Amateur Radio Society is having a construction night. Contact Fred Gordon, MM0ODL, on 01975 651 365.

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NEWS FOR THE SOUTH EAST and EAST ANGLIA We start with clubs that have several events this week. East Kent Radio Society is at the Dover Amateur Radio Club Rally today. On Monday there's a talk by Ann Thomas on the wildlife of Madagascar. Details from Karl Davies, M1DFM, on 01227 710 120.

On Sunday Hastings Electronics and Radio Club is holding its annual club lunch today. On Wednesday there's a talk on hospital radio by Wendy Butler. Details from Gordon, on 01424 431 909.

Farnborough & District Radio Society has an 80m slow CW net on Monday from 1pm, then a Top Band net with G2DX on 1.995MHz at 8pm. Thursday sees a talk on general radio circuits and theory, and on Friday it's the 2m net on 144.675MHz from 8pm. Details from Neville, G3SPD, on 01252 404 816.

Now we return to the traditional listing in date order. On Monday Braintree & District Amateur Radio Society has part 1 of a talk and demo on equipment safety testing. For more information contact John, M5AJB, on 01787 460 947.

On Monday Burnham Beeches Radio Club is having at talk on war electronics by Bob, M6BRG. Contact Dave, G4XDU, on 01628 625 720.

On Monday Surrey Radio Contact Club is holding a natter and fix it night. Contact John, G3MCX, on 02086 883 322.

On Tuesday Brede Steam Amateur Radio Society is at the shack. For more information contact Steve, on 01424 720 815.

On Tuesday Chelmsford Amateur Radio Society is holding a 10m net on 28.375MHz from 8:30pm. Contact Martyn, G1EFL, on 01245 469 008.

On Tuesday Dorking & District Radio Society is having an introduction to datamodes by Andrew Vine, M0GJH. Contact Garth, G3NPC, on 01737 359 472.

On Wednesday Crawley Amateur Radio Club is holding its AGM. More information from John, G3VLH, on 01342 714 402.

On Wednesday Newbury & District Amateur Radio Society is having a surplus equipment sale. Contact Rob, G4LMW, on 01635 862 737.

On Wednesday Worthing & District Amateur Radio Club is having a talk on electronic logbooks by Graham, G4FNL. Contact John, G8FMJ, on 01273 593 232.

On Thursday Reading & District Amateur Radio Club is having a talk on nuclear bunkers in the Thames Valley by David Oliver. Details from Pete, G8FRC, on 01189 695 697.

On Friday Cambridge & District Amateur Radio Club is holding its AGM. Contact Ron, G3KBR, on 01223 501 712.

On Friday Fort Purbrook Amateur Radio Club is having a book exchange, junk sale and bring & buy to raise funds for the club. Contact Neil Hoare, M0NEH, on 02392 378 559.

On Friday Itchen Valley Amateur Radio Club is having a talk by Mike, G0JMI of Alton Antennas. Details from Liz, M0ACL, on 02380 254 599.

On Friday Mid-Sussex Amateur Radio Society is having a talk on the Titan Missile Museum by Phil, G4UDU. Details from Mike Mundy, G1TDL, on 01444 246 899.

On Friday Wimbledon & District Amateur Radio Society is on the air. Contact Andrew Maish, G4ADM, on 02083 353 434.

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NEWS FOR THE SOUTH WEST We start with clubs that have several events this week. Exeter Amateur Radio Society is holding its HF net on 3.675MHz from 7.45pm. The Tuesday 2m net is on 145.575MHz at 7.45pm and on Thursday it's the 4m net on 70.425MHz from 7pm. Contact Nick, 2E0NRJ, on 01363 775 756.

Riviera Amateur Radio Club is holding a club meeting at HQ on Tuesday from 19:30. Wednesday sees the 2m net from 20:00 on 145.425MHz. Contact Alan Wyatt, G2DXU, by email to rivieraarc@gmail.com.

Now we return to the traditional listing in date order. On Monday Appledore & District Amateur Radio Club iis having a talk on erecting & installing a Hex Beam by John, M0JKL. Contact Brian Jewell, M0BRB, on 01237 473 251 for more information.

On Wednesday Thornbury & South Gloucestershire Amateur Radio Club is having a talk on Wouxun programming. Contact Tony, G0WMB, on 01454 417 048.

On Thursday South Bristol Amateur Radio Club is looking at computers and radio with David, G7PKJ and Tom, M3TWJ. Details from Andrew Jenner, G7KNA, on 07838 695 471.

On Thursday Swindon & District Amateur Radio Club is having a talk. Contact Den, M0ACM, on 07810 317 750.

On Thursday Yeovil Amateur Radio Club is having members' mini talks. Contact George Davis, G3ICO, on 01935 425 669.

On Friday Poole Radio Society is having an activity night. More info from Bill Coombes, G4ERV, by email to secretary@g4prs.org.uk.

On Friday Torbay Amateur Radio Society is holding its construction competitions for kit built and homebrew projects. For more information contact Dave, G6FSP, by email to g6fsp@tars.org.uk.

NEWS FOR WALES On Monday Dragon Amateur Radio Club is analysing the club contest logs. More information from Stewart Rolfe, GW0ETF, on 07833 620 733.

On Monday Llanelli Amateur Radio Society is having a DVD night. Contact Craig, MW0MXT, on 01269 845 773.

On Thursday Aberystwyth & District Amateur Radio Society is having a club night on the air on 145.500MHz then 145.550MHz. Details from Ray, GW7AGG, on 01970 611 853.

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192. Re: Southgate Amateur Radio News for Monday 21 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-21 13:08:55 UTC
From: Ian Jackson <ianREMOVETHISjackson@g3ohx.demon.co.uk>
Message-ID: <c31CGABn3T$QFwTM@g3ohx.demon.co.uk>
Source record: 942
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

In message <90e6ba6e838ad2410004d3cae7b7@google.com>, Southgate Amateur
Radio News RSS Feed <newsdesk@southgatearc.org> writes
>Southgate Amateur Radio News RSS Feed
>
>//
>AX prefix on Australia's national day
>
>Posted:
>http://feedproxy.google.com/~r/AmateurRadioNews/~3/qjUVsoBzUok/ax_prefix
>_on_australia_day.htm?utm_source=feedburner&utm_medium=email
>
>The Australian Communications and Media Authority automatically allows
>radio amateurs to substitute their normal VK callsign prefix with the
>letters AX every Australia Day, which is Saturday January 26
>
Wot? No enno-vee?
--
Ian

193. Weekly Highlights of Solar and Geomagnetic Activity, 14 - 20 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-21 16:30:11 UTC
From: SWPC.Webmaster@noaa.gov
Message-ID: <20130121163002.CCE9533C7E@panix2.panix.com>
Source record: 943
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.amateur.space,rec.radio.shortwave,rec.radio.info

```
:Product: Weekly Highlights and Forecasts
:Issued: 2013 Jan 21 0520 UTC
# Prepared by the US Dept. of Commerce, NOAA, Space Weather Prediction Center
# Product description and SWPC contact on the Web
# http://www.swpc.noaa.gov/weekly.html
#
# Weekly Highlights and Forecasts
#
Highlights of Solar and Geomagnetic Activity
14 - 20 January 2013

Solar activity was predominantly at low levels with very low levels
observed on 17 January. The largest flares of the period were a
C6/Sf flare at 14/0122 UTC from Region 1652 (N17, L=184, class/area
Fkc/320 on 07 January) and a C5/Sf flare at 18/1707 UTC from Region
1654 (N08, L=151, class/area Fki/1100 on 11 January). The C5 flare
had an associated Type II radio sweep (1695 km/s). On 16 January, a
long duration C2 flare was observed from Region 1650 (S30, L=193,
class/area Eho/250 on 07 January) which had decayed to plage by the
time of the event. A partial halo, coronal mass ejection (CME), with
the majority of the ejecta off the SW limb, was first seen in
SOHO/LASCO C2 imagery at 16/1900 UTC (estimated plane-of-sky speed
of 728 km/s). This event was likely associated with a filament
eruption near Region 1650.

A greater than 10 MeV proton enhancement was observed at
geosynchronous orbit beginning late on 16 January, peaked at 2 pfu
at 17/1415 UTC, and declined to background levels by approximately
18/0600 UTC.

The greater than 2 MeV electron flux at geosynchronous orbit was at
moderate levels on 14-16 January and again on 19-20 January. High
levels were observed on 17-18 January in response to a shock arrival
from the 13 January CME.

Geomagnetic field activity ranged from quiet to active levels. The
period began under the influence of a positive polarity coronal hole
high speed stream (CH HSS). Solar wind speeds increased from
approximately 480 km/s to 590 km/s early on 14 January, but started
to decrease by late on 14 January. The geomagnetic field responded
with quiet to unsettled levels with an isolated minor storm period
observed at high latitudes. As solar wind speeds continued to
decrease to around 400 km/s by early on 16 January, mostly quiet
conditions were observed. By 17 January, total field values (Bt)
```

increased to 16 nT while the Bz component of the interplanetary magnetic field switched from maximum values of approximately +10 nT to -14 nT indicative of the arrival of 13 January CME. The geomagnetic field responded with quiet to active levels with periods of active to minor storm levels at high latitudes. By mid-day on 18 January, total field had decreased to around 7 nT as the CME effects waned. By 19 January, a small shock was observed in ACE data at approximately 19/1647 UTC. A corresponding sudden impulse was observed in the Boulder magnetometer (21 nT) at 19/1733 UTC. The shock arrival was consistent with the arrival of a glancing blow from the 16 January CME. Only quiet to unsettled conditions were observed from 18-20 January with periods of minor storming on 20 January at high latitudes.

Forecast of Solar and Geomagnetic Activity
21 January - 16 February 2013

Solar activity is expected to be at very low to low levels until 30 January. A chance for M-class flares exists from 31 January through 15 February when Regions 1652 and 1654 return to the visible disk. By 16 February, very low to low levels are expected.

No proton events are expected at geosynchronous orbit.

The greater than 2 MeV electron flux at geosynchronous orbit is expected to be at normal to moderate levels through 23 January. A chance for an increase to high levels on 24-25 January is expected due to CH HSS activity. A return to low normal levels is expected from 26 January through 09 February. Moderate to high levels are expected from 10-12 February due to activity from another CH HSS. Normal levels are expected again by 13 February through the end of the forecast period.

Geomagnetic field activity is expected to be mostly quiet through the forecast period with unsettled periods expected on 23 January and 9-10 February due to CH HSS effects.

194. QRZ Forums - Amateur Radio News for Monday 21 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-21 17:06:31 UTC
From: rec-radio-info-request@panix.com
Message-ID: <e89a8f235977d22cb504d3cf7a46@google.com>
Source record: 944
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

//
2012 Brought Increase in DXCC Applications, ARRL QSL Bureau Card Processing

Posted: 20 Jan 2013 05:57 PM PST
http://forums.qrz.com/showthread.php?376606-2012-Brought-Increase-in-DXCC-Applications-ARRL-QSL-Bureau-Card-Processing&goto=newpost

With the coming of more sunspots comes more DX. And when more amateurs work DX, the ARRL☐s Membership and Volunteer Programs Department -- especially the DXCC Desk and the ARRL Incoming and Outgoing QSL Bureaus -- goes into high gear.

☐In 2012, we saw an increase in the number of cards received from ARRL members that were sent to foreign QSL bureaus, as well as the number of cards we sent out to the bureaus,☐ said Membership and Volunteer Programs Administrative Manager Sharon Taratula. ☐In addition, the number of DXCC applications -- including those for initial awards and endorsements -- also increased.☐

full story: http://www.arrl.org/news/2012-brough...ard-processing

195. ICQ Amateur / Ham Radio Podcast for Monday 21 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-21 19:04:34 UTC
From: rec-radio-info-request@panix.com
Message-ID: <20cf303bf96860fbe504d3d12188@google.com>
Source record: 945
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Welcome to the ICQ Amateur / Ham Radio Podcast

//
2012 Marks All-Time High for Amateur Radio Licenses

Posted: 20 Jan 2013 12:31 PM PST
http://www.icqpodcast.com/index.php?option=com_content&view=article&id=2014:2012-marks-all-time-high-for-amateur-radio-licenses&catid=1:latest&Itemid=100008

The number of radio amateurs in the US reached an all-time high of almost 710,000.

//
10th Antarctic Activity Week

Posted: 20 Jan 2013 12:18 PM PST
http://www.icqpodcast.com/index.php?option=com_content&view=article&id=2013:10th-antarctic-activity-week&catid=35:amateur--ham-radio-special-event&Itemid=100005

The 10th Antarctic Activity Week (AAW) is to take place between 18-24 February 2013.

//
International Museums Weekend special event 2013

Posted: 20 Jan 2013 12:16 PM PST
http://www.icqpodcast.com/index.php?option=com_content&view=article&id=2012:international-museums-weekend-special-event-2013&catid=35:amateur--ham-radio-special-event&Itemid=100005

Normal 0 false false false EN-IE X-NONE
X-NONE
Many radio clubs took part in the International Museums Weekend special event in 2012.

196. eHam.net News for Monday 21 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-21 23:26:34 UTC
From: rec-radio-info-request@panix.com
Message-ID: <20cf30223ffd61fe9a04d3d4caa2@google.com>
Source record: 946
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
Radio Operator Honored for Years of Service:

Posted: 21 Jan 2013 01:32 AM PST
http://www.eham.net/articles/29655

Tucked away in a small, unassuming room in the bowels of the Scotts Bluff County Administrative Building, sits Hugh Dunne with his ham radio and computer. The radio connection is fuzzy at first, until he fiddles with the knobs to hone in on the right signal. He is making his weekly check of the amateur radio network that connects him with other emergency coordinators in the state. In early January, Hugh Dunne was presented with a certificate of appreciation during a meeting of the Region 22 Local Emergency Planning Committee for his voluntary services as the amateur radio coordinator, a position he has held since 2001.

197. Amateur OR Ham Radio - Google News for Monday 21 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-22 03:51:50 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae939975de3b4e504d3d87e9a@google.com>
Source record: 947
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
2012 Marks All-Time High for Amateur Radio Licenses - ARRL

Posted: 15 Jan 2013 07:04 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHL6HNfgWW0KV3VA-RyfIM49ZXbWQ&url=http://www.arrl.org/news/2012-marks-all-time-high-for-amateur-radio-licenses

2012 Marks All-Time High for Amateur Radio Licenses
ARRL
As 2012 came to a close, ARRL VEC Manager Maria Somma, AB1FM, had a good reason to cheer: The number of radio amateurs in the US reached an all-time high of almost 710,000. “2012 was definitely a banner year for the number of Amateur Radio ...

//
Amateur Radio Community Honors Special Member - Foxyoungstown

Posted: 13 Jan 2013 03:01 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGU-FTm5faChcMAYIVRxmd4FeCJGg&url=http://www.foxyoungstown.com/content/news/local/story/Amateur-Radio-Community-Honors-Special-Member/PIZ4IHe4K02eZOwOnW5N_g.cspx

Amateur Radio Community Honors Special Member
Foxyoungstown
The Western Reserve Amateur Radio Club hosted its annual post-holiday dinner meeting in Canfield Sunday. The meeting had another purpose, to present Mike Austin of Warren with long range ham equipment that speaks. Austin is visually impaired and just ...

and more

//
Amateur Radio Club licensing session Feb. 9 - Prescott Daily Courier

Posted: 14 Jan 2013 07:52 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNH1w0i0s3v2XaBTR_ngUBdE84gweQ&url=http://www.dcourier.com/main.asp?SectionID%3D1%26SubSectionID%3D1%26ArticleID%3D114961

Amateur Radio Club licensing session Feb. 9
Prescott Daily Courier
The Yavapai Amateur Radio Club will be sponsoring a licensing test session at 9 a.m. Saturday, Feb. 9, at the Jeep Posse Building in Pioneer Park, Prescott, behind the Hockey Rink, off Commerce Drive. Testing is offered for all classes of amateur radio ...

198. Welcome to rec.radio.info!

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-22 07:00:04 UTC
From: rram@panix.com
Message-ID: <radio/rec-radio-info/welcome-1-1358838001@panix.com>
Source record: 948
Cross-posted to: rec.radio.info,rec.radio.amateur.moderated,rec.radio.amateur.misc,rec.answers,news.answers

```
Posted-By: auto-faq 3.3.2 beta (PGPMoose V2.0, Perl 5.005)
Archive-name: radio/rec-radio-info/welcome
Revision: 1.4 2008/02/09 19:36:10
Posting-Frequency: posted monthly
URL: http://www.panix.com/~rram/usenet/rri/index.html

Changes followed by "|".

*** Welcome to rec.radio.info! ***

Welcome to rec.radio.info, a group that aims to provide a noise-free
source of information and news for the entire rec.radio hierarchy.

Two introductory articles about rec.radio.info are posted to the group
every month. You are now reading the first article, which explains what
rec.radio.info is, and answers some Frequently Asked Questions. The
second article is titled Posting Guidelines, and you only need to read
it if you want to submit an article to rec.radio.info.

You can skip to the next section of this article by searching for the
next
" -- " string. The sections available are:
- What is the purpose of rec.radio.info?
- Why are messages almost always cross posted to rec.radio.info?
- What is a 'follow-up', and what does 'moderated' mean?
- OK, so now I know what 'moderated' means. Tell me more.
- What type of material is considered inappropriate?
- I do not have access to news, how can I get the information posted to
rec.radio.info?
- Will the material appearing in rec.radio.info be archived somewhere?
- I have a regular posting with timely information, is there a way to
speed up it's delivery, or automate for more convenience?

-- What is the purpose of rec.radio.info?

The purpose or charter of rec.radio.info is to provide the Usenet
community with a resource for information, news, and facts about any and
all things radio.

All the other rec.radio groups are intended for discussions and general
chit chat about radio. Rec.radio.info will contain informational,
factual articles only. Follow-ups are redirected to an appropriate other
group, and further discussion (if any) will not take place in
rec.radio.info.
```

In order to ensure that rec.radio.info contains only appropriate articles, it was decided to create the group as a moderated newsgroup.

-- Why are messages almost always cross posted to rec.radio.info?

It provides a "tag" for each article to be assembled into a filtered presentation in rec.radio.info (even with cross-posting, only one message, with a unique Message-ID, is propagated across the net). This tag also facilitates a pre-existing method of dropping or canceling the articles locally within the discussion groups if you don't want to see them. This accommodates individuals who want to separate the bulletins from the discussions, discussions from the bulletins, as well as those who are adamant about not reading another newsgroup and wanted to see everything all in one basket.

With the total size of Usenet (in number of newsgroups and total traffic) doubling every year or so, this is no insignificant contribution to reducing information noise and chaos. Making the discussion groups a catch-all, and making extra newsgroups filters on that catch-all, is also the most realistic way to implement such a scheme (It's not intuitively obvious what the charter, contents, and general appropriate topics for each and every newsgroup are. Seeing FAQ's and charter/intro postings in the home newsgroup is beneficial for new readers).

By cross-posting one only is adding a few tens of bytes to each bulletin (to specify the extra group on the Newsgroups line), but are adding the capability for very powerful filtering features available on most news servers, listservers and readers. Your local news guru could probably explain these features in more detail.

In rn, for example, according to Leanne Phillips in her rn kill-file FAQ, add a line of the form:

/Newsgroups:.*[,]rec\.radio\.info/h:j

either in ~/News/KILL (if you don't want to see rec.radio.info articles anywhere) or ~/News/rec/radio/amateur/misc/KILL (if you don't want to see them just in rec.radio.amateur.misc). The latter method means your kill file will only be consulted during rec.radio.amateur.misc (and hence runs more efficiently), and will probably work for most people.

In nn, according to Bill Wohler in his nn FAQ, add a line of the form:

rec.radio.info:!s/:^

in ~/.nn/kill (if you don't want to see rec.radio.info articles anywhere), or put the following lines:

sequence
rec.radio.info
rec.radio.

at the end of ~/.nn/init in order to see all the rec.radio.info bulletins first, then read the remaining rec.radio.* without the

bulletins.

In slrn, according to the srln FAQ, the following scoring rule will | allow you to see rec.radio.info-crossposted bulletins, while still | filtering out most SPAM or "Velveeta" crossposted to more than 2 | newsgroups (as such articles usually do not contain a 'Followup-To:' | header): |

Score: -9999 |
Newsgroups: ,.*, |
~Followup-To: . |

More information about kill files may be obtained from Dave Fawthrop's Killfile FAQ at:

http://www.hyphenologist.co.uk/killfile/

-- What is a 'follow-up', and what does 'moderated' mean?

If you are new to Usenet and are not familiar with the terminology, you might want to read the general introductory articles found in the newsgroup news.announce.newusers. Doing so will make your life on the net much easier, and will probably save you from making silly beginner's mistakes.

If you think that at this moment you are reading an echo, a conference, or a bulletin board, I'd also strongly suggest a trip over to news.announce.newusers.

For the rest of this article, we will assume you have a basic knowledge of Usenet terminology and mechanics.

A moderated group means that any article that needs to be posted to the group has to be accepted by the moderator of the group. Since we need to ensure that followups to an article (discussion) do not show up in the rec.radio.info newsgroup, the `Followup-To:' header line contains a newsgroup that is appropriate for discussions about the specific article.

-- OK, so now I know what 'moderated' means. Tell me more.

Rec.radio.info is a moderated newsgroup, which means that all articles submitted to the group will have to be approved by the moderator first.

The current moderator of the group is the rec.radio.amateur.moderated Moderation Team. Submissions to rec.radio.info can be posted, or e-mailed to:

rec-radio-info@panix.com

Comments, criticisms, suggestions or questions about the group can be e-mailed to:

rec-radio-info-request@panix.com

But before you do so, please be sure to check out the "Posting Guidelines" article.

The influence of the moderator should be minimal and of an administrative nature, consisting chiefly of weeding out obviously inappropriate articles, while making sure correct headers etc. are used for the appropriate ones.

-- What type of material is considered inappropriate?

There are three broad categories of articles which will be rejected by the moderator:

1) Requests for information: rec.radio.info is strictly a one-way street. We receive information in our mailbox; we then post it to rec.radio.info. Requests for specific information belong in the normal discussion newsgroups. If your request gets answered, you might consider passing the answer on to rec.radio.info, though. Especially if you can edit it into a informational, rather than a discussion, format.

2) Obvious discussion articles, or articles that appear unsubstantiated.

3) Commercial stuff: a relatively unbiased test of a radio product would be accepted, but any hint of for-profit might be reason for rejection. For three reasons: This is not the purpose of the list, for-profit is a controversial topic, and this list may be passed onto Amateur Packet Radio (where for-profit is prohibited except under certain provisos).

rec.radio.swap may be more deserving of the posting in any matter.

Similarly, copyrighted material generally cannot be used. If it's TRULY worthwhile to the net, We would recommend obtaining permission from the copyright holder. Please note the source, and if permission was given. We reserve the right to make the final decision concerning appropriateness in all situations. In most cases, a brief summary of, or pointer to, the copyrighted information may be all we can allow.

-- I do not have access to news, how can I get the information posted to rec.radio.info?

Google has an excellent web interface to Usenet newsgroups. It is available at:

http://groups.google.com

It supports both reading and posting.

Another excellent web interface to at least the radio-related Usenet newsgroups is the RadioBanter site:

http://www.radiobanter.com

sponsored by the NewsgroupBanter project:

http://www.newsgroupbanter.com

It, too, supports both reading and posting.

-- Will the material appearing in rec.radio.info be archived somewhere?

Yes. See Google Groups and RadioBanter above.

Effectively this means that anything you post to rec.radio.info will be permanently stored, so your work will not be lost.

-- I have a regular posting with timely information, is there a way to speed up it's delivery, or automate for more convenience?

Yes, there is! It may take a bit of chatter with the moderator, but we are willing to take responsible people and provide them the means of posting the articles directly from their site. We will try everything we can as we fully realize that DX (distant signal) and astronomical data can be somewhat transitory. We are also willing to allow regular posters of information the same courtesy, even if the information is not as time critical.

We refer to this as self-moderation, which is partly based on the model for rec.answers/news.answers. This requires co-operation and goodwill to be beneficial to the community in the rec.radio hierarchy.

Please direct any comments, questions, or criticisms about this article to rec-radio-info-request@panix.com.

(Adapted, with permission, from the original article written by Mark Salyzyn, AG4YD, ex-VE6MGS.)

199. rec.radio.info Posting Guidelines

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-22 07:05:01 UTC
From: rram@panix.com
Message-ID: <radio/rec-radio-info/guidelines-1-1358838300@panix.com>
Source record: 949
Cross-posted to: rec.radio.info,rec.radio.amateur.moderated,rec.radio.amateur.misc,rec.answers,news.answers

```
Posted-By: auto-faq 3.3.2 beta (PGPMoose V2.0, Perl 5.005)
Archive-name: radio/rec-radio-info/guidelines
Revision: 1.5 2007/03/22 16:30:49
Posting-Frequency: posted monthly
URL: http://www.panix.com/~rram/usenet/rri/index.html

Changes followed by "|".

*** rec.radio.info - Posting Guidelines and Etiquette ***

Two introductory articles about rec.radio.info are posted to this group
and to rec.answers/news.answers every month. You are now reading the
second article, which explains how to submit something to
rec.radio.info, and which answers some Frequently Asked Questions about
the submission process. The first article is titled "Welcome to
rec.radio.info", and it might be a good idea to check it out as well.

-- How do I submit something to rec.radio.info?

Two possibilities. You can use your newsreading software to just post
the article to rec.radio.info, as you would do with any other
newsgroup. The difference is that the software recognizes the special
status of rec.radio.info as a moderated group, and will e-mail your
article to us, the moderation team, instead of posting it to the group.

Alternatively, you can mail your article directly to us at the following
address:

rec-radio-info@panix.com

Mailing us directly is probably (a wee bit) faster, but using the
transparency offered by the newsreading software is probably more
convenient.

If you have any questions, or wish to deal with some administrivia with
the moderation team, we suggest mailing to the following address:

rec-radio-info-request@panix.com

-- How soon will I see my article appear?

It depends on how busy we are. Your article reaches us as mail, we have
to read it first, give it the stamp of approval, and finally send it on
to the group. We will attempt to read and decide on all submissions
within 72 hours at the very least, though we will probably be able to
process submissions much faster in actual practice.
```

The site from which we moderate this newsgroup, "Public Access Internet and Unix, NYC" (Panix), is directly connected to the Internet, and articles posted at that site should appear at most major news sites, including Google Groups, the same day. The principal delay, therefore, will be the wait in the moderator's submission queue.

If you post a periodic article, and have shown to be trustworthy, we may allow you to post directly if the article is of a timely nature. See the section below on direct posting.

-- Should my article be in a specific format?

No. If it is not totally illegible, we will accept it, and if it does not have a correct subject-line we will correct it with your permission -- that's what a moderator is for.

However.

You could do us a big favor by making sure your article conforms to these simple requirements:

1) The article must present information, not discussion or requests, We will reject the article or require you to change the wording if it is worth it.
2) A good, descriptive Subject line.
3) Always mention what source you got the information from.
4) Don't forget to include a Followup-To header, at least if you don't want further discussion to automatically be forwarded to you, the poster, which is the default if the article is only posted to rec.radio.info.

As we said: if your article is appropriate we will post it even if you don't follow these guidelines, but then don't blame us for not processing it immediately. 'Perfect' articles we can send on with a couple of keystrokes. Stuff that needs minor editing is going to have to wait until we have time to do so.

Please do not waste both our and your time by posting requests, as this is an information only news group.

-- What about crossposting?

If you send something to rec.radio.info, just name any group you'd like to cross-post to in the Newsgroups field. Then, when we approve the article for rec.radio.info it will get automatically cross-posted to any other groups mentioned. This will also override the default Followup-To: poster, replacing it with the groups you cross posted to.

We would prefer if the group be cross-posted to the various discussion groups in the rec.radio.* hierarchy that are appropriate:

rec.radio.amateur.misc Amateur (ham) radio and related matters
rec.radio.amateur.packet Amateur Packet Radio discussions
rec.radio.amateur.policy Amateur Radio practices, rules, etc.
rec.radio.noncomm Non commercial radio discussions

rec.radio.shortwave International broadcasting on the 'HF' bands
rec.radio.cb Citizens Band (27 MHz) discussion
rec.radio.scanner Scanner discussions (unsupported group)

or in one of the moderated groups:

rec.radio.amateur.moderated Amateur radio practices, rules, etc.
rec.radio.broadcasting Discussion of *domestic* radio broadcasting

We will leave it up to the poster to decide which group(s) are appropriate, but reserve the right to add groups if we feel it has broader interest. We will consult with the poster first.

Notes on crossposting:

- rec.radio.broadcasting is also a moderated group. The rec.radio.broadcasting moderator prefers to review all articles himself before posting. Placing rec.radio.broadcasting before rec.radio.info on the Newsgroups line should accomplish this. We will typically abide by the rec.radio.broadcasting moderator's decision whether the article is appropriate for rec.radio.info.

- rec.radio.amateur.moderated is also a moderated group. As the rec.radio.amateur.moderated Moderation Team manages both rec.radio.amateur.moderated and rec.radio.info, we can manage crossposting and approvals for both newsgroups. The rec.radio.amateur.moderated group does not allow crossposting to other discussion newsgroups, whether moderated or unmoderated. However, we would like to manage rec.radio.info as consistently as possible with how it was done by previous moderators, including the grandfathering of existing regular postings. Therefore, the submitter can choose rec.radio.amateur.moderated or the other unmoderated rec.radio.amateur.* discussion newsgroups for crossposting, but not both.

- Any FAQ or informational posting approved by the rec.answers/news.answers moderation team that is also crossposted to any rec.radio.* newsgroup (besides just rec.radio.info) is also automatically pre-approved for rec.radio.info. See below for more information.

If you post to another moderated group, it may be better to make special arrangements with both moderators before posting by contacting us at our administrivia addresses.

In addition, cross-posts do not take up extra space; modern newsreaders can be configured to show you cross-posted articles only once anyway; not everybody reads rec.radio.info; and rec.radio.info was never meant to reduce the volume of the regular discussion newsgroups. But keep in mind that some of the mail gateways may filter out the informational postings (at request of the subscribers) to keep the load down.

You decide.

-- I have a regular posting with timely information, can I make arrangements to help speed up delivery by posting directly from my site?

Yes, there is! It may take a bit of chatter with the moderator, but we are willing to take responsible people and provide them the means of posting the articles directly from their site. We will try everything we can as we fully realize that DX (distant signal) and astronomical data can be somewhat transitory. We are also willing to allow regular posters of information the same courtesy, even if the information is not as timely.

We refer to this as self-moderation, which is partly based on the model for rec.answers/news.answers. This requires cooperation and good will to be beneficial to the community in the rec.radio.* hierarchy.

If you are currently maintaining (or plan to maintain) a radio-related periodic information posting, you may wish to consider crossposting it to rec.answers/news.answers. Postings that are approved by the rec.answers/news.answers moderators for this treatment are automatically pre-approved for crossposting to rec.radio.info (as the news.answers requirements are far more rigorous than the requirements this newsgroup ever plans to use). For more information about this option, consult the appropriate information articles and posting guidelines in rec.answers/news.answers.

Realize also, that even if your post is not approved for rec.answers/news.answers, it can still be approved for rec.radio.info. The intention is not so much to get every last bit of radio-related information on rec.answers/news.answers, but rather to provide an alternative avenue of approval (as well as grandfather existing maintainers of radio-related information and spare them additional bureaucratic hurdles). Again, crossposting to either rec.radio.info or rec.answers/news.answers, both, or neither, is at the discretion of the poster (subject to the approval of the moderators). You decide what is most appropriate for your article.

Please remember that as an information maintainer, you are not alone. There are many others on the net who maintain and post periodic information postings, using various intermediate-to-advanced features of Usenet (usually via automated tools). Various degrees of technical support and general hand-holding are available from many Usenet veterans. Send us some E-mail describing your needs to our administrative address below, and we'll try to help, or at least refer you to the right knowledgeable individual(s).

-- And Follow-ups?

If the only newsgroup you have specified is rec.radio.info, then the Followup-To: field will always be set to poster. If you do not want this, you must supply a Followup-To line of your own, and we will honor that one, as long as it is a subset of the original Newsgroups line.

If you specify newsgroups to cross-post to, then the Followup-To field will be set to include all the cross-posted groups, excepting rec.radio.info itself. Again, if you do not wish this behavior, supply your own Followup-To line.

We maintain other standards on the various RFC-1036 (news transport) header lines. For example, if the article is appropriate for passing into the Packet Radio Information Network, we encapsulate the Packet Bulletin Identifier (BID) in the Message-ID: news header line indicating the machine of origin as the ampr.org domain:

Message-ID: <$opa.55.1994@ampr.org> |

where the Packet Radio BID, in this example, is `$OPA.55', and it was posted in the year 1994, because some of the Bid numbers are cycled yearly. Hopefully, this can be used as a key to re-introduce the articles for the Packet Radio network. Also, if the article is a repost of an already existing information article in the rec.radio heirarchy, we ensure that the References: header line is linked to that previously posted article. This also helps to tag articles, and may be used for additional filtering if needed.

Since the articles are archived, please use the Summary and Keywords header lines to help one search for your article.

-- Why have I received no reply from you?

We never reject anything in silence, and we make a point of it to answer all our mail. However, E-mail, like a brain cell, can and does get lost, every now and again.

So, if you send us something, and you don't see it appear it rec.radio.info, and you still have not heard from us in reply after say, five days, you can be pretty sure that either your mail never reached us, or that our answer has never reached you. In that case, please try again (We will filter out duplicates).

Please direct any comments, questions, or criticisms about this article to rec-radio-info-request@panix.com.

(Adapted, with permission, from the original article written by Mark Salyzyn, AG4YD, ex-VE6MGS.)

200. Seeking New FAQ/Intro Maintainers for rec.radio.amateur.*

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-22 07:05:01 UTC
From: rram@panix.com
Message-ID: <radio/ham-radio/recruitment-1-1358838300@panix.com>
Source record: 950
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

```
Posted-By: auto-faq 3.3.2 beta (PGPMoose V2.0, Perl 5.005)
Archive-name: radio/ham-radio/recruitment
Revision: 1.2 2009/11/25 14:41:01
Posting-Frequency: posted twice monthly
URL: http://www.faqs.org/faqs/radio/personal-intro/

Changes followed by "|".

The rec.radio.info newsgroup, first established in 1993, has been
recently revived by an active moderation team. We are currently seeking
suitable information, FAQ, and bulletin articles from the entire
rec.radio.* newsgroup hierarchy for simultaneous cross-posting to our
newsgroup.

We are seeking a replacement maintainer for the following information
bulletin formerly posted to rec.radio.amateur.* (and currently archived
at http://www.faqs.org/faqs/radio/personal-intro/ ):

radio/personal-intro
Subject: Guide to the rec.radio Newsgroups
Maintainer: jeffreyh@Hawaii.Edu (Jeffrey Herman)
Last Posted: 9 Nov 2001 06:18:17 GMT
Posting-Frequency: 15th of each month

One significant omission, requiring immediate updates, for this article |
is that it does not mention newer amateur radio newsgroups created since |
it was written, including: |

rec.radio.amateur.antenna |
rec.radio.amateur.boatanchors |
rec.radio.amateur.dx |
rec.radio.amateur.equipment |
rec.radio.amateur.homebrew |
rec.radio.amateur.moderated |
rec.radio.amateur.space |

We are willing to provide any technical support necessary to get this
article updated and automatically posted again at a regular interval.
This would include establishing contact with the original maintainer for
any necessary permissions. We would prefer to seek a new, dedicated
maintainer at this time, rather than start auto-posting the original
article ourselves.

For more information about our newsgroup, see:
```

http://www.panix.com/~rram/usenet/rri/index.html

Please direct any comments, questions, or criticisms to
rec-radio-info-request@panix.com.

201. Seeking New FAQ/Intro Maintainers for rec.radio.swap

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-22 07:10:01 UTC
From: rram@panix.com
Message-ID: <radio/swap/recruitment-1-1358838600@panix.com>
Source record: 851
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.swap,rec.radio.info

```
Posted-By: auto-faq 3.3.2 beta (PGPMoose V2.0, Perl 5.005)
Archive-name: radio/swap/recruitment
Revision: 1.1 2007/09/29 18:42:57
Posting-Frequency: posted twice monthly
URL: http://www.faqs.org/faqs/radio/swap-guide

Changes followed by "|".

The rec.radio.info newsgroup, first established in 1993, has been
recently revived by an active moderation team. We are currently seeking
suitable information, FAQ, and bulletin articles from the entire
rec.radio.* newsgroup hierarchy for simultaneous cross-posting to our
newsgroup.

We are seeking a replacement maintainer for the following information
bulletin formerly posted to rec.radio.swap (and currently archived at
http://www.faqs.org/faqs/radio/swap-guide/ ):

radio/swap-guide
Subject: Rec.radio.swap FAQ: A Guide to Buying and Selling on Usenet
Maintainer: jeffreyh@Hawaii.Edu (Jeffrey Herman)
Last Posted: 6 Nov 2001 19:25:51 GMT
Posting-Frequency: Monthly

We are willing to provide any technical support necessary to get this
article updated and automatically posted again at a regular interval.
This would include establishing contact with the original maintainer for
any necessary permissions. We would prefer to seek a new, dedicated
maintainer at this time, rather than start auto-posting the original
article ourselves.

For more information about our newsgroup, see:

http://www.panix.com/~rram/usenet/rri/index.html

Please direct any comments, questions, or criticisms to
rec-radio-info-request@panix.com.
```

202. QRZ Forums - Hamfest and Convention Calendar for Tuesday 22 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-22 07:31:32 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae93a16a5b305ed04d3db9074@google.com>
Source record: 852
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.info

QRZ Forums - Hamfest and Convention Calendar

//////////////////////////////////////
Zephyrhills , Florida March 2,2013

Posted: 20 Jan 2013 06:52 PM PST
http://forums.qrz.com/showthread.php?376615-Zephyrhills-Florida-March-2-2013&goto=newpost

zaarc1.JPG

SaturdayMarch 2nd 2013

EastPasco HamFest & Tailgating

HamRadio, Computers and Electronics

Plentyof FREE parking ☐ Indoor Tables ☐ Test Bench available - Raffle

Zephyrhills, Florida

Startsat 8am (closes at 1pm)

@The Lions Club. 5827 Dean Dairy Road, Zephyrhills, FL 33541

Directions:

Exit279 on I-75. East on SR54 for 8 miles. Left on Dean Dairy Rd.

LionsClub is on the left

Talk-inon W1PB 2M Repeater 147.135 (+600 no PL)

Admission$2 Add $3 for tailgating Indoor
Table$10(includes Admission)

Contactinfo: Charlie Nelson KE7UTH (813) 344-9969

ZephyrhillsArea Amateur Radio Club

P O Box1534

Zephyrhills,FL 33540

http://zaarc.org

Attached Images

zaarc1.JPG
(45.8 KB)

203. Southgate Amateur Radio News for Tuesday 22 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-22 11:26:38 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <f46d0447968f56155604d3ded944@google.com>
Source record: 853
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
AMSAT-DC Workshop on Portable Satellite Ground Stations

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/0_NrNlS4pGg/amsat_dc_workshop_on_portable_satellite_ground_stations.htm?utm_source=feedburner&utm_medium=email

The AMSAT-DC Group is planning for a Spring Workshop 2013, to take place on Saturday, March 23, at the NASA Goddard Space Flight Center in Greenbelt, Maryland. It will be a nearly all-day event

//
Radio operator honored for years of service

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/orhhJD2KqQc/radio_operator_honored_for_years_of_service.htm?utm_source=feedburner&utm_medium=email

Tucked away in a small, unassuming room in the bowels of the Scotts Bluff County (Nebraska) Administrative Building, sits Hugh Dunne with his ham radio and computer

//
BBC Radio 4 - The Enduring Legacy of Apollo

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/yO517j7RHC8/the_enduring_legacy_of_apollo.htm?utm_source=feedburner&utm_medium=email

Professor Sir Martin Sweeting G3YJO appeared on Monday's BBC Radio 4 show For All Mankind in which Chris Riley examined the enduring legacy of the Apollo moon missions

//
Russian special event stations

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/0oS_bnwcpQ4/russian_special_event_stations.htm?utm_source=feedburner&utm_medium=email

Several special event stations are active (or will be) from Russia

//
Special event station CQ7DOM

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/BhSvch_naMI/cq7dom.htm?utm_source=feedburner&utm_medium=email

A special event station signing CQ7DOM will be on the air until the 27th of January

//
Bursaries for Class A RAE students

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/EPQsb8KaLqg/bursaries_for_class_a_rae_students.htm?utm_source=feedburner&utm_medium=email

The South African Amateur Radio Development Trust has made four bursaries available from the Tony Reumerman ZS6AOG Bursary fund, two for the May exam and two for the October exam

//
CB harassment proven

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/_CcDgri0k60/cb_harassment_proven.htm?utm_source=feedburner&utm_medium=email

A man who broadcast a woman's address and phone number over CB radio as a place of ill-repute, has been ordered by Queensland's Civil and Administrative Tribunal to pay her compensation

//
Ham radio alive and well in Boulder County

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/4YcyLYq-Wws/ham_radio_alive_and_well_in_boulder_county.htm?utm_source=feedburner&utm_medium=email

The Longmont Times-Call reports on the BARC Juniors program run by the Boulder Amateur Radio Club

//
WIA AGM and Conference in Perth

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Vs8Zx5En8yc/wia_agm_and_conference.htm?utm_source=feedburner&utm_medium=email

Have you prepared for the last weekend in May; the 2013 WIA AGM and Conference?

204. A good interracial trheesome

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-22 15:24:43 UTC
From: Iran <tamarmadgecay@gmail.com>
Message-ID: <fb948470-d0ea-4ba5-957f-38734f0bb637@googlegroups.com>
Source record: 854

A good interracial trheesome http://t.co/QTBLI4YV

205. QRZ Forums - Contests, DXpeditions and Special Events for Tuesday 22 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-22 17:17:18 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae93a16a5928d1c04d3e3bfaf@google.com>
Source record: 855
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
CWops improves its bi-monthly CWT activity

Posted: 22 Jan 2013 08:42 AM PST
http://forums.qrz.com/showthread.php?376811-CWops-improves-its-bi-monthly-CWT-activity&goto=newpost

CW fans are invited to join in the "CWT," an hour-long event that's held on the second and fourth Wednesdays (U.S. time) of each month. The "CW Test" is a test, not necessarily a contest, and is designed to offer something for everyone. You can get on and make a few contacts with fellow CW enthusiasts or you can wet your competitive juices and try for a high score. Three 60-minute sessions are held, at 1300z, 1900z and 0300z (Thursday) on all non-WARC bands, 160 - 10m.

NEW for 2013, we will present awards for CWT participation. Stations earn one point for each CWT session in which ten or more contacts are made. You don't have to be a CWops member to earn points, but you must be a member at the end of the year when the awards are presented. To earn a Gold award, you need 60 points, Silver, 40, and Bronze 24. Stay tuned for details on the awards which will be very nice. This will be an ongoing program, but a first-year 2013 award will be very special. Our objective is to encourage CWT participation--you don't have to be competitive to earn points, just active.

The first rule of CW operating is to have fun and to share the fun.

For more information about CWops go to: www.cwops.org.

//
B-17 "City of Savannah" WW2COS Celebrates 71st Anniversary of the Eighth Air Force

Posted: 21 Jan 2013 04:16 PM PST
http://forums.qrz.com/showthread.php?376727-B-17-quot-City-of-Savannah-quot-WW2COS-Celebrates-71st-Anniversary-of-the-Eighth-Air-Force&goto=newpost

B-17 "City of Savannah" Special Event Station WW2COS to Celebrate 71st Anniversary of the Mighty Eighth Air Force

On January 26th, The Coastal Amateur Radio Society in Savannah, GA will be operating special event station WW2COS from the radio compartment of the B-17 bomber "City of Savannah" to celebrate the 71st birthday of the Eighth

Air Force. We will be operating a combination of vintage and modern radio gear and will be streaming live video from the compartment. QSL information and link for video stream can be found at our QRZ.com entry for WW2COS. Video feed can be seen at k4gtm.blogspot.com.

We will scroll the current operating frequency across the video feed.

>Date: Jan. 26, 2013

Time: 1000 til 1700 EST

Location: Mighty Eighth Air Force Museum in Pooler, GA

Restoration Team
Patch.jpg268951_10150318712960797_102212835796_9756107_6537922_n.jpg

Attached Images

Restoration Team Patch.jpg
(69.8 KB)

268951_10150318712960797_102212835796_9756107_6537922_n.jpg
(67.9 KB)

206. QRZ Forums - Amateur Radio News for Tuesday 22 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-22 17:38:39 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae907fd3ed5139004d3e40b25@google.com>
Source record: 856
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

//
AX prefix on Australia's national day

Posted: 21 Jan 2013 10:34 AM PST
http://forums.qrz.com/showthread.php?376677-AX-prefix-on-Australia-s-national-day&goto=newpost

AX prefix on Australia's national day

The Australian Communications and Media Authority automatically allows radio amateurs to substitute their normal VK callsign prefix with the letters AX every Australia Day, which is Saturday January 26. This gives them a chance to be part of the national day around the country which commemorates the first settlement at Port Jackson, now part of Sydney, in 1788.

Many will celebrate the day with a variety of events and night fireworks, a few receive a well deserved Australia Day honour, or become a new citizen.

Those radio amateurs using AX are strongly encouraged to have a QSL card under their alternate callsign, which is also automatically available on ANZAC Day April 25, and World Telecommunication Day May 17.

The ACMA, on the recommendation of the Wireless Institute of Australia, may also issue special event callsigns with the AX prefix on occasions of special national or international significance. This occurred during the Sydney 2000 Olympics and saw AX3GAMES and AX3MCG issued for the Melbourne Commwealth Games in 2006.

Jim Linton VK3PC

http://www.southgatearc.org/news/jan...tralia_day.htm

207. eHam.net News for Tuesday 22 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-22 23:42:29 UTC
From: rec-radio-info-request@panix.com
Message-ID: <20cf303348692738a904d3e921be@google.com>
Source record: 857
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
Longmont Company Finds Global Niche Catering to Ham Radio Enthusiasts:

Posted: 22 Jan 2013 03:07 AM PST
http://www.eham.net/articles/29658

RF Concepts' Alpha amplifiers are considered top of the line: Hardman recalled, explaining what led her to get her first ham license in her native South Africa in 1977. That man, Gordon Hardman, later became her husband, and he also works at RF Concepts as vice president of engineering. The two came to the United States in 1981 and moved to Colorado in 1983. RF Concepts repairs and rebuilds ham radio amplifiers of all types, but the vast majority of the company's revenues come from the manufacture and sale of Alpha amplifiers, known in ham radio circles as the top of the line. "Alpha amplifiers have been continuously manufactured in the U.S. since the early '70s, and they have a worldwide reputation," Molly Hardman said.

//
CQ DX Hall of Famer Wayne Mills, N7NG, Named CQ Magazine DX Editor:

Posted: 22 Jan 2013 03:03 AM PST
http://www.eham.net/articles/29657

(Hicksville, NY January 22, 2013) - Renowned DXer, DXpeditioner and contester Wayne Mills, N7NG, of Jackson, Wyoming, has been named CQ magazine's DX Editor, magazine Editor Rich Moseson, W2VU, announced today. Mills - a 1999 inductee into the CQ DX Hall of Fame - succeeds Carl Smith, N4AA, who has stepped down after writing the magazine's DX column for 13 years.

//
CWops Improves Bi-Monthly CWT Activity:

Posted: 22 Jan 2013 03:02 AM PST
http://www.eham.net/articles/29656

CW fans are invited to join in the "CWT," an hour-long event that's held on the second and fourth Wednesdays (U.S. time) of each month. The "CW Test" is a test, not necessarily a contest, and is designed to offer something for everyone. You can get on and make a few contacts with fellow CW enthusiasts or you can wet your competitive juices and try for a high score. Three 60-minute sessions are held, at 1300z, 1900z and 0300z (Thursday) on all non-WARC bands, 160 - 10m.

208. Amateur OR Ham Radio - Google News for Tuesday 22 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-23 03:17:59 UTC
From: rec-radio-info-request@panix.com
Message-ID: <20cf30223ffdc1578904d3ec2321@google.com>
Source record: 858
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Ham radio alive and well in Boulder County - Longmont Daily Times-Call

Posted: 19 Jan 2013 05:58 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGEDp3Rjmlb4x7pNkwcUML9HzIOMQ&url=http://www.timescall.com/news/longmont-local-news/ci_22410766/ham-radio-alive-and-well-boulder-county

Ham radio alive and well in Boulder County
Longmont Daily Times-Call
If the phrase "ham radio" seems like a blast from the past in this age of the Internet and smart phones, think again: According to the latest numbers from the National Association for Amateur Radio, there were 704,236 amateur radio license holders in ...

and more

//
Amateur Radio Club to sponsor VE testing - Hot Springs Village Voice

Posted: 22 Jan 2013 06:45 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFf9KVPN5kF02ykHsjogGthTThYNQ&url=http://www.hsvvoice.com/news/2013-01-22/News/Amateur_Radio_Club_to_sponsor_VE_testing.html

Amateur Radio Club to sponsor VE testing
Hot Springs Village Voice
The Hot Springs Village Amateur Radio Club will sponsor a VE (Volunteer Examiner) testing session on Feb. 9, at 9 a.m. at Cranfords Fresh World on Highway 5 near the Village east gate. Anyone interested in upgrading their amateur license or obtaining ...

//
Free Amateur Radio License Class - KULR-TV

Posted: 12 Jan 2013 05:03 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGLSu61VwsKrOD5EMhJK8yCMIx1Ng&url=http://www.kulr8.com/news/local/Free-Amateur-Radio-License-Class-186638811.html

Free Amateur Radio License Class
KULR-TV
BILLINGS - When disaster strikes, HAM Radio Communication can become a crucial backup for modern technology. To get the public prepared, a free amateur radio license class was offered at Rimrock Christian High School January 11th and 12th.

209. QRZ Forums - Hamfest and Convention Calendar for Wednesday 23 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-23 07:13:48 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae93405e909228d04d3ef6fc2@google.com>
Source record: 859
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.info

QRZ Forums - Hamfest and Convention Calendar

//
GreenCountryHamFest.org held in Claremore, OK (near Tulsa) March 8th & 9th
of 2013

Posted: 22 Jan 2013 09:36 AM PST
http://forums.qrz.com/showthread.php?376816-GreenCountryHamFest-org-held-in-Claremore-OK-(near-Tulsa)-March-8th-amp-9th-of-2013&goto=newpost

Green Country Hamfest

Claremore, Oklahoma

Friday and Saturday, March 8th & 9th, 2013

Doors Open: Fri. 5pm-9pm - Saturday 8am-3pm

Talk-in on 147.09+

LOCATION:

Same Place as Last Year!

Only 30 minutes from Tulsa

400 Veterans Parkway

Claremore, OK 74017

Location: Claremore Expo Center!

Largest Hamfest in Oklahoma!

FREE Parking! Low Cost ON-SITE RV Parking!

FREE shuttle rides!

Terrific Prizes! YOU could WIN!

Commercial Vendors Great Products!

Fantastic Forums Learn something new!

Flea Market Great Bargains!

Free Test Table Check It Before You Buy It!

On-site VE Testing Get or upgrade your license!

Admission is $10.00 per person at the door

(One ticket covers both days)

Children 12 and under are Free

Pre-Register ON or BEFORE Hours: Fri. 5pm-9pm - Sat. 8am-3pmFebruary 23rd
and save two bucksFOR MORE INFORMATION VISIT www.greencountryhamfest.org
today!

//
Vomarc hamfest sonoma, ca april 27, 2013

Posted: 21 Jan 2013 07:39 PM PST
http://forums.qrz.com/showthread.php?376756-Vomarc-hamfest-sonoma-ca-april-27-2013&goto=newpost

Normal 0 The Valley of the Moon Amateur Radio Club, W6AJF, is holding its annual ARRL Hamfest Saturday, April 27, 2013 from 8 a.m. to noon. The hamfest will be held at the Sonoma Valley Veterans☐ Memorial Building, 126 First Street West, Sonoma, California, just one block north of the central Sonoma Plaza. Admission is free for the hamfest, and ☐hams☐ are encouraged to bring the entire family. Raffle tickets will be distributed at no cost to each person registering, with door prize drawings held every half hour.

After the hamfest you can take a short walk to the center of town and visit the historic Sonoma Mission and Barracks, General Vallejo☐s Home State Park and the many shops and restaurants surrounding the Plaza. The event will include a walk-in Volunteer Examiner exam session with registration starting at 9 a.m. with testing for all license elements immediately following.

For those people looking for a real electronics bargain, there will be a radio and electronics swap meet with both indoor and outdoor spaces available and mounds of electronics goodies for sale. Sellers can start setting up at 7 a.m. with spaces renting for $10. Space will be made available at no charge for amateur radio organizations or other public service agencies for informational tables and displays. Vendors making an advance registration will receive a complementary breakfast.

The club will serve a full breakfast from 8 to 10 a.m., including eggs, sausage, all-you-can-eat pancakes, juice and coffee or tea for $6. Ongoing demonstrations will include an operating low power QRP station, phone and digital radio stations, emergency communications vehicles from several local public safety agencies, a display of homebuilt equipment, the club swap table and a beginner's D.F., or direction finding, transmitter hunt. Guest operators are welcome to sit in and make a few contacts during the morning. There will be PSK-31, APRS and other digital mode demonstrations ongoing during the hamfest.

For a map and printed directions to the hamfest, send a business size SASE to VOMARC, 358 Patten St., Sonoma, CA 95476, or visit the club website at http://vomarc.org/ and click on the ☐Events☐ link. Talk-in will be on

145.35, -600, with a PL of 88.5. For more information call Darrel, WD6BOR
at 707-996-4494, or email wd6bor@vom.com.

//
St Louis Winterfest (Largest in the area & Larger than last year)

Posted: 21 Jan 2013 07:37 PM PST
http://forums.qrz.com/showthread.php?376755-St-Louis-Winterfest-(Largest-in-the-area-amp-Larger-than-last-year)&goto=newpost

Each January The St. Louis and Suburban Radio Club, Inc., warms up the ham radio winter with Winterfest - the largest Hamfest in the area! We've expanded this year - 50% more floor space!

Saturday, January 26, 2013 · 8:00am - 1:00pm

VE Testing: Starts at 9:30 AM SHARP - First Come First Served - LIMITED to 30 individuals.

Talk-in on 146.760 (no PL that day) and 146.940 (141.3 PL).

For more information visit http://www.slsrc.org/winterfest.html

210. Southgate Amateur Radio News for Wednesday 23 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-23 11:12:28 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <14dae93b566cb8201504d3f2c444@google.com>
Source record: 860
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
AMSAT-NA website down

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/pzXv_Z3UT-U/amsat_na_website_down.htm?utm_source=feedburner&utm_medium=email

On or about 20 January 2013, AMSAT-NA's main web site amsat.org was
compromised by an attacker, with the contents of the supporting database,
including non-public information, posted on other publicly available web
sites

//
CQ DX Hall of Famer Wayne Mills, N7NG, named CQ Magazine DX Editor

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/IpNr11iNXeM/wayne_mills_n7ng_named_cq_magazine_dx_editor.htm?utm_source=feedburner&utm_medium=email

Renowned DXer, DXpeditioner and contester Wayne Mills, N7NG, of Jackson,
Wyoming, has been named CQ magazine's DX Editor, magazine Editor Rich
Moseson, W2VU, announced today

//
AMSAT-UK attend UK Space Agency CubeSat Conference

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/sIONj1qmta4/amsat_uk_attend_uk_space_agency_cubesat_conference.htm?utm_source=feedburner&utm_medium=email

AMSAT-UK attended the CubeSat Community Conference organized by the UK
Space Agency (UKSA) which was held at the Open University

//
PH00ZWAT

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/XGwiCoCaWf4/ph00zwat.htm?utm_source=feedburner&utm_medium=email

Starting January 25th through 27th, an Amateur Radio team from the
Netherlands will be operating PH00ZWAT for a onetime special event from
the 'former Radio Nederland Wereldomroep antenna park in Zeewolde'

//
PRISM CubeSat Photo Competition

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/nvjDEF0z8y8/prism_cubesat_photo_competition.htm?utm_source=feedburner&utm_medium=email

Prof. Nakasuka of the University of Tokyo is running a photo contest to
commemorate the 4th anniversary of the nano-satellite 'PRISM', which was
launched in January 2009

//
Toyota uses 'Short Wave' signals in cars

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/_g1P_-QmVeM/toyota_uses_short_wave_signals_in_cars.htm?utm_source=feedburner&utm_medium=email

A Toyota news release says they are using 'Short Wave' signals to link
vehicle-to-vehicle and vehicle-to-infrastructure radio communications over
a wide area to create potential collision warnings

//
SI9AM active from Sweden

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/wYfrdKl6Mc0/si9am_active_from_sweden.htm?utm_source=feedburner&utm_medium=email

Operators Raf ON5RZ, Dirk ON7DS and Jean ON4JW will operate as SI9AM
between January 23-28th, from the 'King Chulalongkorn Memorial' the largest
Thai Pavilion in the world outside Thailand in Raganda, Sweden

//
Uganda DXpedition

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/DDKSYGI8M08/uganda_dxpedition.htm?utm_source=feedburner&utm_medium=email

Members of the F6KOP team are expected to be active as 5X8C between
February 6-18th, from a location some 20 Km from Entebbe airport

211. MMMonVHF Newsletter No. 1/ WEEK 04 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-23 18:46:03 UTC
From: MMMonVHF Newsletter <noreply@mmmonvhf.de>
Message-ID: <20130123184525.81D689B801CA@server13.web4a.de>
Source record: 861
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc,rec.radio.info

MMMonVHF Newsletter No. 1/ WEEK 04 2013

Hallo dear MMMonVHF friends,

please find below our latest NEWSLETTER from the VHF-DX-Portal
"Make More Miles on VHF" (www.MMMonVHF.de), dated 2013-01-23
We try to distribute our Newsletter, once a week on thursday;
if any special activity will make it necessary
we will inform you with Breaking News or a Special NL-Edition.
For further details please be so kind and look at our "News"-page
http://www.mmmonvhf.de/latest.php - you are welcome for any
input and we hope you will enjoy the VHF-DX-Portal MMMonVHF!

****
Latest NEWS and INFO for the NEWSLETTER
MMMonVHF The VHF-DX-Portal
****

****
HOT 144 MHz MS & EME DX-PEDITION NEWS - Pse do use:
http://www.mmmonvhf.de/latest.php
and use the FILTER for your personal wishes!
****

** DXCC: FG ; Guadeloupe ; Square: FK96 ; start 2013-02-15

Activity from FG4KH FK96HF again

FG4KH will be on air by the middle of the next month for a small activity in EME and tropo
from
Guadeloupe Island. The set up will be light this year with FT897, 200w, LNA and only H pol
on
the 2 x 3WL DK7ZB. I will try to make some tropo QSO to south America and Cara?bean area.
I will be QRV also time to time on the HF bands from 80 to 10 meters
Cu soon from the French West Indies
Philippe F1DUZ

SOURCE: Phillipe F1DUZ, direct to MMMonVHF

** DXCC: TX ; Clipperton ; Square: DK50 ; start 2013-03-01

I am planning to have at least 1kw output and low loss feedline to a 6M8GJ with
manual elevation. There are very good windows with EU moonsets. PSE read my webpage
for more details and procedures. I will transmit in the first sequence JT65A when operating
EME.
This is about the only way anyone from EU will ever work Clipperton on 6m, so please be

ready!

SOURCE: tnx for Info Lance, W7GJ, direct to MMMonVHF

** DXCC: DL ; Germany ; Square: JO44 ; start 2013-03-01

DL0AT qrv from JO44HI
Aktivate the Lighthouse Westerhever with big power on the top on the lighthouse.
2x7 ele es 2x 9 ele with 2x 750 watts. FED: 260; LH 0063

SOURCE: tnx to Andy, DG3XA, direct to MMMonVHF

** DXCC: 5W ; Samoa ; Square: AH36 ; start 2013-04-04

5W0M (AH36TN) on 144 MHz EME
A German team will activate Samoa from Le Lagoto on Savaii in the northern part of the island
from 80m thru 6m. The good news is that very experienced moon bouncer and DXpeditioner Joe DL9MS joined the group and will take care of EME operations on 144 MHz. 5W0M will be QRV from 4 April to 18 April 2013 however, for Central Europe the EME window will open only around 8 April

Source: http://5w0m.hkmann.de/?Home

** DXCC: 9G ; Ghana ; Square: IJ95 ; start 2013-04-12

After some DXpeditions in the past (last year 5X1EME) the Atleticoteam will go to Africa again.
This time Rene PE1L, Eltje PA3CEE and Johan PE9DX will activate Ghana in west Africa on 144 MHz,
this will be a new one for all of you. The licence 9G5EME is received and the flight and house is booked,
the locator will be IJ95gb on the beach in the town Ampenyi near the city of Cape Coast.
We want to be active at least during two whole weekends when there is good activity in combination with
good moon conditions. We try to start friday april 12th for the weekend and then start again friday 19th
for one week. (in between the condx are not good so we will do things what normal tourists do)
Internet possibility is unsure but we try to send at least once a day an update via MoonNet,
MMMonVHF and our mailinglist.

Frequency:
We always TX and RX 144.134 MHz
We use 1 minute periods and we will TX always first.

Setup:
2 x 8 Xpol yagi
400 watt amplifier and a low NF preamp (WA2ODO)

Welcome to Ghana moonbounce site! http://www.emelogger.com/ghana (donations more than welcome)
This is our fifth DXpedition to Africa. Africa came into our blood. We have to come back as often

as possible. We can't resist.... With this expedition we support projects via BEBO Bakery
http://www.bebobakery.com

Johan, Eltje and Rene

SOURCE: tnx to Rene, PE1L, direct to MMMonVHF

** DXCC: OJ0 ; Market Isl. ; Square: JP90 ; start 2013-06-12

OH8K team plans to go OJ0 Market Island, June 12-16 2013.
Qrv on 2m EME and MS. Call is confirmed: OJ0C
Team Jukka OH8MSM, Sami OH9GDT, Anssi OH9FKJ and Jussi OH6ZZ More info later

SOURCE: tnx to Jussi, OH6ZZ, direct to MMMonVHF

** DXCC: 3B9 ; Rodrigues Isl ; Square: MH10 ; start 2013-09-01

3B9EME will be qrv from Rodrigues Isl. (MH10qh) in september 2013.
After the success of the J52EME DXpedition by the Verona DX Team,
we are pleased to announce the activation of a new one for 2013.
We will be in 3B9, Rodrigues Island, for EME activity in 144 and 432 Mhz.
The period will be 1 to 9 September 2013. Flights and hotel are already booked.
We await the granting of the call 3B9EME, with the aid of the contacts of Rene PE1L,
which is, along with Atletico Team, our example for DXpedition activity.
Soon more news about equipment, antennas and QRG.
Best 73 from Lucio I3LDP, team leader Verona DX Team - ARI Verona

SOURCE: tnx to Lucio I3LDP direct to MMMonVHF

** DXCC: SV9 ; Crete ; Square: KM25 ; start 2013-10-25

Frank DH7FB and Bernd DF2ZC will activate Crete in Oktober 2013 on 2m EME.Call sign will
be SV9ANJ.Rig is as always TS2000, 2 x 9 ele M2 and BeKo SSPA with sufficient output power.
Location will Pelamare Apartments in Kokkini Hani, 13 kilometres East of Iraklion,
in the North of Crete. Website http://pelamare.webs.com/. Locator is KM25PH
We are very grateful for Pelamare Apts owner Manos SV9ANJ for supporting this DXpedition!

SOURCE: tnx to Bernd, DF2ZC, direct to MMMonVHF

****
Latest V/U/SHF DX-PEDITION NEWS and EVENTS - Pse do use:
http://www.mmmonvhf.de/latest.php
and use the FILTER for your personal wishes!
****

** DEADLINE for your NEWS input to MMMonVHF**

... for your News (pse use: http://www.mmmonvhf.de/newsuser.php)
to the next MMMonVHF Newsletter will be next wednesday 22.00 UTC ...

****
The VHF-DX-Portal MMMonVHF - Newsletter Credits & Info
****

Our Newsletter is compiled from the input of the USERS of the
VHF-DX-Portal MMMonVHF and as well by a lot of free usable
HF-V-U-SHF-Info-Sources (named as SOURCE at the NEWS) and chats
like ON4KST-, RU-VHF-DX-Net, EA-V-U-SHF-Chat, N0UK-Chat and others.

** Many thanks to all our USERS who did send us info and news **

Wherever we found the info we always indicate the source of the
info. If you get knowledge of an expedition, which is NOT listed
at our VHF-DX-Portal MMMonVHF or if you have additional info for
an expedition, PLEASE be so kind and send us this info at:

** www.mmmonvhf.de/newsuser.php or www.mmmonvhf.de/contact.php **

The MMMonVHF-Team is always trying to spread any expedition info
as much up-to-date and reliable as possible and as long as the
info does not violate with our MMMonVHF-Policy ...

Have a lot of fun and enjoy the VHF-DX-Portal MMMonVHF!

73 de Lins PA3CMC
on behalf of the MMMonVHF-Team

DG2KBC DK3XT DK5EW DK5YA DL8EBW HA5CRX
IV3NDC OZ1LPR PA2DW PA3BIY PA3CMC & PA4EME

This Newsletter has been sent with the free NLetter PHP Script. The authors can not proof the content of the sent newsletter. Only the sender of this newsletter is responsible for the content.

212. eHam.net News for Wednesday 23 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-23 23:06:03 UTC
From: rec-radio-info-request@panix.com
Message-ID: <bcaec5396a22bd037c04d3fcbc0e@google.com>
Source record: 862
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
AX Prefix on Australia Day:

Posted: 23 Jan 2013 02:08 AM PST
http://www.eham.net/articles/29659

The Australian Communications and Media Authority automatically allows radio amateurs to substitute their normal VK callsign prefix with the letters AX every Australia Day, which is Saturday January 26. This gives them a chance to be part of the national day around the country which commemorates the first settlement at Port Jackson, now part of Sydney, in 1788. Many will celebrate the day with a variety of events and night fireworks, a few receive a well deserved Australia Day honour, or become a new citizen. Those radio amateurs using AX are strongly encouraged to have a QSL card under their alternate callsign, which is also automatically available on ANZAC Day April 25, and World Telecommunication Day May 17.

213. Amateur OR Ham Radio - Google News for Wednesday 23 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-24 03:44:43 UTC
From: rec-radio-info-request@panix.com
Message-ID: <20cf30363ae55008c104d400a199@google.com>
Source record: 863
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
On this day: Australia's first amateur satellite - Australian Geographic

Posted: 22 Jan 2013 09:42 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEYgyTBf7qsAfiEFSIuktvbPHJbhw&url=http://www.australiangeographic.com.au/journal/australias-first-amateur-radio-satellite-launched.htm

Australian Geographic
On this day: Australias first amateur satellite
Australian Geographic
The Melbourne University Astronautical Society began tracking amateur radio satellites, which developed into a project with the Melbourne University Radio Club to build their own amateur radio satellite. The US Air Force and NASA provided free launches ...

//
Orange County Amateur Radio Emergency Services To Meet - WBIW.com

Posted: 23 Jan 2013 02:55 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNH968lLBe9fjZg_TvpT11i3zuN1tA&url=http://www.wbiw.com/local/archives/2013/01/orange_county_amateur_radio_em.php

Orange County Amateur Radio Emergency Services To Meet
WBIW.com
Although primarily targeted at Orange County amateur radio operators, "hams" from other nearby counties are invited to attend the meeting and take advantage of this training opportunity. Those planning to attend are asked to call Jones at 865-0156 or ...

//
Radio operator honored for years of service - Scottsbluff Star Herald

Posted: 20 Jan 2013 02:36 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFiFfjQ5wj9CNoywBaQbXtLq3X0AQ&url=http://www.starherald.com/news/local_news/radio-operator-honored-for-years-of-service/article_67c09a9e-62bc-11e2-ae62-001a4bcf887a.html

Radio operator honored for years of service
Scottsbluff Star Herald
Tucked away in a small, unassuming room in the bowels of the Scotts Bluff County Administrative Building, sits Hugh Dunne with his ham radio and computer. The radio connection is fuzzy at first, until he fiddles ... In early January, Hugh Dunne was ...

214. QRZ Forums - Hamfest and Convention Calendar for Thursday 24 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-24 07:16:44 UTC
From: rec-radio-info-request@panix.com
Message-ID: <20cf301b66a18116c504d40397d6@google.com>
Source record: 864
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.info

QRZ Forums - Hamfest and Convention Calendar

//////////////////////////////////////
Orange (Texas) Hamfest 2013

Posted: 23 Jan 2013 07:15 AM PST
http://forums.qrz.com/showthread.php?376930-Orange-(Texas)-Hamfest-2013&goto=newpost

Orange (Texas) Hamfest 2013

The Orange Amateur Radio Club and the Jefferson County Amateur Radio Club will present the annual 2013 Orange Hamfest Saturday, February 23 from 8:00AM to 3:00PM at the VFW Hall on Hwy 87 (one mile North of IH-10) in Orange, Texas.

Physical address is: 5303 16th Street Orange, Texas 77632

Amateur radio and various electronics components and equipment, both new and used, will be on sale. Admission is $5.00. Grand prize

and door prize tickets may be bought for $1 each for the hourly prize drawings. Persons with Ham radios and electronic equipment to sell may obtain a table for $15.

There will be Forums. A schedule of times and meeting room to be announced at Hamfest.

Orange County Emergency Management will have the Mobile Command Unit (MCU) on display.

Information on amateur radio and how to obtain a license and join the Amateur Radio Emergency Service (ARES)will also be available.

Radio license (VE) testing will be offered at 10:00AM for those desiring to obtain or upgrade their licenses.

Talk-In: 147.180+ (no tone)

Contacts: Rocky Wilson, N5MTX @1-409-988-8906 & Delores Heintschel, KC5NEO @ 1-409-962-1435

Mail: Orange ARC PO Box 232 Orange, TX 77631-0232

URL: http://www.qsl.net/w5nd/index_files/...est%20info.htm

Contacts: Rocky: 1-409-988-8906; Delores: 1-409-962-1435

Emails: rockygwilson@hotmail.com , kc5neo@gt.rr.com

//////////////////////////////////////
Hoosier Hills Hamfest - Oct 5

Posted: 22 Jan 2013 05:27 PM PST
http://forums.qrz.com/showthread.php?376881-Hoosier-Hills-Hamfest-Oct-5&goto=newpost

The 52nd Annual Hoosier Hills Hamfest Saturday will be, October 5, 2013 at the Lawrence Co. Fairgrounds 11265 Hwy 50 West just south of Bedford Indiana. Lots of Ham Radios, Electronics, Computers, Parts, Tailgators & Venders, plus VE Testing. This is now a ONE DAY hamfest, admission price of just $5. Exhibitors inside the main building, spaces can be reserved in advance. ($10 for each 10' x 10' space and table, plus admission price) Outdoor Tailgaters Welcome on the new blacktop parking area, only $5 for up to 20 ft of space plus admission price. Vender/Tailgater set-up starts at 6 am (EDT) 10:00 UTC, and the gate opens to the public at 8 am (EDT) 12:00 UTC. Talk-in will be on 146.73 MHz (-) PL 107.2 W9QYQ repeater. Breakfast and lunch items will be available in the concessions area. The hamfest flyer PDF can be downloaded at the hamfest website http://www.hoosierhillshamfest.org and while you're there please sign up for our Hoosier Hills Hamfest eNewsletter. We promise not to bombard you with a lot of emails and we WILL NOT share, sell, trade or publish your email address anywhere. It will only be used to inform you of hamfest news.

73 de W9QYQ / W9GUS

The Hoosier Hills Ham Club

Hamfest52LG.JPG

Attached Images

Hamfest52LG.JPG
(172.9 KB)

215. HOT SEXY VIDEOS PRESENT MASLA PHOTOS FOR ADULTS

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-24 10:12:34 UTC
From: 1054QZXSE <21lkikifdgvgv@gmail.com>
Message-ID: <7811a6bb-f3aa-4116-81b9-d616ab361329@xm8g2000pbc.googlegroups.com>
Source record: 865

VERY VERY VERY HOT HOT HOT ONLY HOT
http://acresesandmodels.blogspot.in/2011/06/real-kiss-hot-videos.html

for mopre hot videos
http://allvideosforyouth.blogspot.in/2010/08/super-hot-lip-kiss.html

jobs
http://alljobsaywhere.blogspot.in/

mobile

mobile games free download
http://mobileallinforation.blogspot.in

interview question
java interview questions and answers
http://alljobsandinterviwquestions.blogspot.com/2012/08/java-interview-questions-and-answers.html
oracle interview questions and answers
http://alljobsandinterviwquestions.blogspot.com/2012/08/oracle-interview-questions-and-answers.html
hardware interview questions and answers
http://alljobsandinterviwquestions.blogspot.com/2012/08/hardware-interview-questions-and-answers.html
networking interview questions and answers
http://alljobsandinterviwquestions.blogspot.com/2012/08/networking-interview-questions-and.html
dotnet interview questions and answers
http://alljobsandinterviwquestions.blogspot.com/2012/08/dotnet-interview-questions-and-answers.html
c interview questions and answers
http://alljobsandinterviwquestions.blogspot.com/2012/08/c-interview-questions-and-answers.html
datawarehousing interview questions and answers
http://alljobsandinterviwquestions.blogspot.com/2012/08/datawarehousing-interview-questions-and.html
sap interview questions and answers
http://alljobsandinterviwquestions.blogspot.com/2012/08/sap-interview-questions-and-answers.html

all jobs
java jobs
http://alljobsandinterviwquestions.blogspot.com/2012/08/java-jobs.html
oracle jobs
http://alljobsandinterviwquestions.blogspot.com/2012/08/oracle-jobs.html
sap jobs

http://alljobsandinterviwquestions.blogspot.com/2012/08/sap-jobs.html
hardware jobs
http://alljobsandinterviwquestions.blogspot.com/2012/08/hardware-jobs.html
networking jobs
http://alljobsandinterviwquestions.blogspot.com/2012/08/networking-jobs.html
datawarehousing jobs
http://alljobsandinterviwquestions.blogspot.com/2012/08/datawarehousing-jobs.html
GOOGLE ADSENSE
http://alljobsandinterviwquestions.blogspot.com/2012/08/google-adsense.html

216. Southgate Amateur Radio News for Thursday 24 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-24 11:14:17 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <f46d044784bd066e9d04d406e951@google.com>
Source record: 866
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Tony's 10 Metre Band Report

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/9D8TCS6qeAY/january_24.htm?utm_source=feedburner&utm_medium=email

Not a brilliant week, but good enough for me to up the rate needed to get
into the list to 5

//
Tasmanian Bush Fires operations

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/ku_7XPUemkM/tasmanian_bush_fires_operations.htm?utm_source=feedburner&utm_medium=email

WICEN in Tasmania was finally stood down after 20 continuous days of
operation at the Incident Management Centre at Cambridge, near Hobart
airport. Operations have now been wound back

//
The Centre Victoria RadioFest

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/nZegbnjoSrM/the_centre_victoria_radiofest.htm?utm_source=feedburner&utm_medium=email

Only weeks left to the Centre Victoria RadioFest at the Kyneton Racecourse
on Sunday February 10, only an hour from Melbourne, Ballarat and Bendigo

//
Dayton TopBand Dinner

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/UnBKdk3e4pg/dayton_topband_dinner.htm?utm_source=feedburner&utm_medium=email

The 2013 Dayton TopBand Dinner will be held on Friday evening May 17th, at
the Crowne Plaza in the Presidential Ballroom - downtown Dayton, Ohio

//
Orange County Amateur Radio Emergency Services to meet

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/7Wim2vQsm9o/orange_county_amateur_radio

_emergency_services_to_meet.htm?utm_source=feedburner&utm_medium=email

The American Radio Relay League’s Indiana section has organized a meeting of Orange County Amateur Radio Emergency Services for January 29

//
DRM to demonstrate digital radio benefits at Indias BES Expo 2013

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/2jRkhSoGXNo/drm_bes_expo_2013.htm?utm_source=feedburner&utm_medium=email

Digital Radio Mondiale is to have its own booth (95B) at this year’s Indian Broadcast Engineering Society’s 19th International Conference and Exhibition

//
The Clairview Gathering

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/lmZ90VhV4jU/clairview_gathering.htm?utm_source=feedburner&utm_medium=email

The Clairview Gathering is a yearly event where Radio Amateurs meet at a spot on the Queensland coast between Rockhampton and Mackay to relax, talk radio, re-establish acquaintances and participate in the world renown Saturday Night Mega-Auction

//
TCSWAT 2013 activities announced

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/lQOC2y-m-ao/tcswat_2013_activities_announced.htm?utm_source=feedburner&utm_medium=email

The 'TC Special Wireless Activity Team' (TCSWAT) have announced their activities for 2013 to activate several special callsigns in memory of those who lost their lives in WWI and some other upcoming anniversaries

//
Submission to FCC to modernize Ham Radio rules

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/83geims9rRE/submission_to_fcc_to_modernize_ham_radio_rules.htm?utm_source=feedburner&utm_medium=email

The Codec2 project has developed FreeDV, a program to encode digital voice on two-way radio in only 1.125 KHz of bandwidth. But FCC regulations aren't up-to-speed with the challenges of software-defined radio and Open Source, says Bruce K6BP

//
Australia's first amateur satellite

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/PP9_Gyij6lU/australias_first_amateur_satellite.htm?utm_source=feedburner&utm_medium=email

The Australian Geographic website features an article on Australia’s first amateur satellite

217. QRZ Forums - Amateur Radio News for Thursday 24 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-24 17:38:26 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae93a141bd7c87404d40c4465@google.com>
Source record: 867
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

//
Top Ham Radio Contest Website Radio-Sport.Net Re-Launches

Posted: 22 Jan 2013 07:22 AM PST
http://forums.qrz.com/showthread.php?376799-Top-Ham-Radio-Contest-Website-Radio-Sport-Net-Re-Launches&goto=newpost

HAVERHILL, MA -- January 23, 2012

Those who enjoy ham radio contesting are getting an exciting new platform to share their opinions, ideas, stories and photographs. Well, it may not be totally new, but it is certainly revitalized and rejuvenated. Radio-Sport.net, operated by long-time editor Jamie Dupree, NS3T, has been re-launched under the new management of Jeff Demers, N1SNB along with Washington Square Media Group.

The new website will contain a robust content archiving system to increase user☐s ability to locate legacy content, increased guest commentary, and a dynamic call sign tag cloud to permit viewing of information regarding trending contesters and events. The new site will also provide advertisers with a new ad delivery system.

The site is being designed for ongoing discussions and comments, with the ability to join the discussions easily. Users will be able to add opinions, news and even share photographs. It is designed as an interactive platform for everything ham radio contesting related. The site is a must visit online location for those involved in the hobby.

Editor Jeff Demers commented "We are pleased to continue the awesome tradition of Jamie, NS3T and now to build upon it". Demers continued ☐Contesting has been an incredible passion for me. I may not be a competitive contester but I enjoy the activity and camaraderie. Continuing to bring great information to the contesting audience will be tremendous fun for my team."

Radio-Sport.net is commercially supported by 4O3A Station, RigExpert, Remote Ham Radio, Spiderbeam and K1EL WKUSB Keyers. Advertisers looking to support the activity can visit the website for details.

The history of ham radio contesting goes back to nearly the beginning of ham radio. This world-wide activity continues in popularity to this day involving individuals and teams. The Radio-Sport.net tradition continues into the new year with new management, new information, new features, and new accessibility.

//
New LOG4OM Forum

Posted: 21 Jan 2013 02:09 PM PST
http://forums.qrz.com/showthread.php?376714-New-LOG4OM-Forum&goto=newpost

A new forum has opened today to provide a discussion center for the free LOG4OM logging program.

It is open to everyone but registration is required for replying to threads or starting new ones. We request that on registration that the user uses his/her call sign or for unlicensed members first name.last name as their forum user name.

The forum is located at http://www.pisto.it/forum/

Happy New Year to everyone

73 Terry G4POP and the LOG4OM team

218. QRZ Forums - Contests, DXpeditions and Special Events for Thursday 24 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-24 17:56:23 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba614792d033a704d40c86ca@google.com>
Source record: 868
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

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Special Event Station for Recall LaGrange Set for May 5th

Posted: 21 Jan 2013 09:59 PM PST
http://forums.qrz.com/showthread.php?376766-Special-Event-Station-for-Recall-LaGrange-Set-for-May-5th&goto=newpost

FOR IMMEDIATE RELEASE

Bankhead Amateur Radio Club, Inc., N4IDX, to sponsor and operate a Special Event Station in May 2013

DESCRIPTION

Bankhead Amateur Radio Club, Inc., N4IDX, is proud and honored to sponsor and operate a Special Event Station, under callsign N4C (November-4-Charlie) for the annually remembrance event "Recall LaGrange" on Saturday, May 4th, 2013.

INFORMATION REGARDING "RECALL LaGRANGE" EVENT

"On April 28, 1863, Colonel Florence M. Cornyn and his "Destroying Angels" of the Northern Army swept through the valley and in flames of fire, LaGrange, the college, the village and the life within was gone!"

In 1818-1819, 150 people purchased land on the spur of the Cumberland Mountain 400 ft. above the surrounding valley. The earliest settlers, who were the wealthiest people in the valley, used the land as a summer resort which they called ☐Rocky Hill.☐ As the settlement became more permanent, the people demanded a place to educate their sons and daughters. The Methodist church stepped in, and donations were collected to build a church for worship and schools for education. They called it ☐LaGrange☐ meaning ☐The Place,☐ as the view from the area was breathtaking, and still is, today!

The Baptist church built the Lafayette Female Academy and opened its doors in 1825. The Methodist church soon followed having LaGrange College built and ready to open by January 10, 1829. The school opened on January 11, 1830, although it did not receive its charter from the legislature until eight days later (January 19, 1830), making Lagrange College the first all-male College in the state of Alabama.

LaGrange was a liberal arts institution. In the first two months of its operation, there were 70 students enrolled. By 1849, that number had increased to 139. Student life was strictly supervised. The students were required to attend church every Sunday as well as prayer services that were held twice per day. The first degree went to J.D. Malone of Limestone County, AL. Although some records are missing, it is estimated that more than 140 degrees were awarded to students from 1838-1854.

The first president of Lagrange College was Dr. Robert Paine. Dr. Paine was a young Methodist preacher who later became a bishop. Dr. Pain preferred that the students and staff call him a ☐superintendent☐ rather than ☐president.☐ The college had sufficient support and thrived while Paine was president. In 1846 Dr. Paine was elected bishop. Upon Paine☐s departure, the enrollment and financial support of Lagrange decreased drastically. Dr. Edward Wadsworth, a native of North Carolina, became the new president. After the death of his wife, Wadsworth resigned his position in 1852 and re-entered the ministry. Dr. James W. Hardy stepped in as the third president, but died suddenly in 1853 at the age of 38. Reverend Smith W. Moore took the role of acting president upon Hardy☐s death only until a replacement could be located. In 1854, Dr. Richard H. Rivers was instated as the fourth president of the college.

The college had financial trouble that extended from the time of the economic panic in 1837. Repairs needed on buildings and enrollment drastically dropping only furthered the financial troubles. A proposal came from a Florence, AL judge suggesting that the college be moved across the river. The plan was presented to the Board of Trustees who eventually approved the plan in 1855. The city of Florence would not allow the college to retain its name resulting in the decision to rename the college to Florence Wesleyan University (later changed to Florence State Teachers College and today called The University Of North Alabama). The move sparked controversy and hard feelings, and there was a continuing effort to keep Lagrange running until the fall of 1857. The next year, the school became Lagrange College and Military Academy, under Major James W. Robertson as superintendent. In 1860 the name became simply LaGrange Military Academy. LaGrange began teaching military tactics and strategy and was a source for many local confederate units at the start of the Civil War in 1861.

With the start of the civil war in 1861, many of the students from Lagrange Military Academy enlisted in the Confederate army by way of local infantries, cavalries, and cannon brigades such as the 16th, 27th, and 36th Alabama infantry. The doors of the college, as far as instruction was concerned, were closed in 1862. (Instructors and locals were still allowed to visit the library at the college.) On April 28th 1863, Union troops lead by Col. Florence M. Cornyn, also known as Cornyn and his ☐destroying angles☐, set fire to multiple structures as they passed through the Tennessee Valley. Sadly, Cornyn☐s men torched both the Lagrange Military Academy building as well as the Lafayette Female academy. Some of Cornyn☐s men say that the order was given to torch the college, others say the order was to leave the college be. All that is known is that Cornyn☐s men set fire to the buildings in 1863. Cornyn was later assassinated by one of the

men under his command in a courtroom as he prepared to go on trial for war crimes.

In 1904, there was a reunion of surviving teachers and students from Lagrange College. At the reunion, it was decided that there would be an effort to try and get full reimbursement from the U.S. Government for the destruction of the college. A Board of Trustees was organized, and bills were introduced in congress for compensation for the loss of the college (H.R. 11502 January 30, 1904 stated, ☐the Secretary of the Treasury, he, and he in hereby, authorized and directed to pay, out of any money in the Treasury of the United States not otherwise appropriated, to the trustees of the Lagrange College, of Colbert County, Alabama, the sum of thirty thousand dollars, in full compensation for the use, occupation, and destruction of property by the Federal forces during the late civil war.☐) According to records obtained by the Lagrange Living Historical Association, the people of LaGrange were to be compensated for their losses. However, the money was never received and neither the LLHA, nor the U.S. Department of the Treasury has been able to locate or determine what happened to the money. In 1997, The Department of the Treasury searched their archives for ☐Case No. 12407 Lagrange College vs. The United States☐ with negative results. During the time that the claims were made by the original Board of Trustees in 1904, all government agencies made requests for funding directly to Congress which would lead to the assumption that the Court of Claims would have submitted the request for a reimbursement payment directly to congress. There are still people today who are looking for the missing money and paperwork.

Today, LaGrange stands as a historical landmark with a dedicated group of people striving to keep the memory of the college alive as well as working toward the ultimate goal of seeing Lagrange rebuilt. You can visitLagrange College Site Park simply by taking a drive down Alabama Highway 157 near the White Oak community of NW Alabama. The Historical Association has erected a dogtrot style log cabin by the entrance on the highway. If you turn at the cabin and follow the road up (take the Left fork), you will run straight into the College Site Park. The park today has markers showing the location of the original college as well as two log cabins (the Bonner House Bed and Breakfast, and The College Site Welcome Center), a slave kitchen restored and rebuilt on the grounds, a log church, several outbuildings, a barbershop, and a pavilion with a gorgeous overlook of the valley. A short drive down a gravel road will lead you to the Lagrange Cemetery.

The town of LaGrange is often referred to as the ☐City of the Dead☐ because its cemetery is the only remaining remnant from the original town. This beautiful and mysterious cemetery is one of the only clues remaining from the Civil War that can inform us of the families who lived on the mountain. There are currently 150 graves which are known to LLHA, but it is estimated that there are more than 200 graves in the cemetery. LLHA is making every effort to put names and headstones on the 50 or so unmarked graves. The cemetery bears many names and legends as well as interesting stories.

Sadly, the cemetery has fallen victim to the times as well as vandalism. There used to be stone crypts covering most of the graves, but only a few remain intact. A rose bush that had been growing for over 160 years was stolen by vandals. The magnificent Ricks marker has shifted as well as the outer walls sustaining damaged. The LLHA has, over time located graves, added headstones, put up fences, and replaced stolen and vandalized plants and flowers, but this is an ongoing process. LLHA does an incredible job with limited funds and resources. The group gladly accepts donations toward maintenance of the park and cemetery. If you are ever in the Shoals, be sure to check out the LaGrange College Site Park and Antebellum Cemetery.

FOR MORE INFORMATION REGARDING "RECALL LAGRANGE" OR THE LAGRANGE LIVING HISTORICAL ASSOCIATION, VISIT www.recall-lagrange.00me.com.

Bands, Frequencies, and other information will be posted soon. Please check the SES page at N4IDX.com for continuing updates and information.

Any information or questions regarding the Special Event Station N4C can be sent to:

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AX prefix on Australia's national day

Posted: 21 Jan 2013 10:34 AM PST
http://forums.qrz.com/showthread.php?376677-AX-prefix-on-Australia-s-national-day&goto=new post

AX prefix on Australia's national day

The Australian Communications and Media Authority automatically allows radio amateurs to substitute their normal VK callsign prefix with the letters AX every Australia Day, which is Saturday January 26. This gives them a chance to be part of the national day around the country which commemorates the first settlement at Port Jackson, now part of Sydney, in 1788.

Many will celebrate the day with a variety of events and night fireworks, a few receive a well deserved Australia Day honour, or become a new citizen.

Those radio amateurs using AX are strongly encouraged to have a QSL card under their alternate callsign, which is also automatically available on ANZAC Day April 25, and World Telecommunication Day May 17.

The ACMA, on the recommendation of the Wireless Institute of Australia, may also issue special event callsigns with the AX prefix on occasions of special national or international significance. This occurred during the Sydney 2000 Olympics and saw AX3GAMES and AX3MCG issued for the Melbourne Commwealth Games in 2006.

Jim Linton VK3PC

http://www.southgatearc.org/news/jan...tralia_day.htm

219. [DXNL] DXNL 1816 (Jan 23, 2013)

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-24 21:52:02 UTC
From: Robert Busch - DL7VOA <dl7voa@gmx.de>
Message-ID: <871130265.20130124210459@dxhf.darc.de>
Source record: 869
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc,rec.radio.info

DXNL 1816 - Jan 23, 2013
DX Newsletter

a free and weekly service of
DARC Committee "DX and HF contesting"
(http://www.darcdxhf.de)

Editor: Johannes Amchewicz, DK8JB
(e-mail: dxnl@dxhf.darc.de)

translation by: Bob, DL7VOA
(e-mail: dl7voa@darc.de)

6W, SENEGAL
Jean-Claude,6W/F6IRS, is working holiday style on all bands usually
during his late afternoon and early evening until Feb 7.
QSL via homecall.

9G, GHANA
Marcel,AI6MS, is active as 9G5MS using his FT-857D until May. Skeds are
possible especially for QSOs with schools and universities. Marcel is
a volunteer working for "Medicine on the Move" and demonstrated our
hobby amateur radio in the classroom of the "AvTech Academy" in Kpong.
QSLs via homecall and can be expected in the 2nd half of 2013.
See also: http://www.medicineonthemove.org

DL, GERMANY
The first German State Railway from Braunschweig via Wolfenbuettel,
Boerssum, Schladen, Vienenburg to Bad Harzburg was opened 175 years ago
and the special event station DR175EDS celebrates this anniversary
throughout the year. They will hand out the special DOK 175EDS between
Aug 19 and Sep 18. See also: http://www.amateurfunk-vienenburg.de

EY, TAJIKISTAN
Nodir,EY8MM, announced to take part as single OP in the upcoming
CQWW 160m CW Contest (Jan 25-27) from Dushanbe (CQ zone 17).
QSL via K1BV. See also: http://www.ey8mm.com

KH2, GUAM / KH8, AMERICAN SAMOA
Ron,WA8LOW, is hitting the airwaves as WA8LOW/KH2 from Guam till Jan 29
and will sign WA8LOW/KH8 from American Samoa from Feb 5-28. Ron is
working with 500 watts in SSB on 40m-10m. QSLs via homecall.

PY, BRAZIL
Vagner,PY2CDR, is leaving for the first long distance bicycle mobile
QRP DXpedition on Jan 28. The route will be from Bertioga 490km to the

north to the Copacabana in Rio de Janeiro. He expects to be active in
SSB and digital modes on 10m, 15m and 40m until Feb 3.
QSLs will be sent automatically. See: http://grupocdr.com.br/dxp_en.htm

SM, SWEDEN
Raf,ON5RZ, Jean,ON4JW, and Dirk,ON7DS, will be QRV as SI9AM from the
"King Chulalongkorn Memorial Station" from Jan 23-28. They plan to take
part in the UBA SSB DX Contest (Jan 26/27).
QSL via SM3CVM, bureau QSLs can be requested via e-mail: info@si9am.se
See also: http://www.si9am.se

ST, SUDAN
Sam,K0YAK, is working as ST2SF in SSB, CW and digital modes on 40m-10m,
maybe also on 80m and 6m until the mid of April. QSL via K0YAK.

TA, TURKEY
The TC Special Wireless Activity Team celebrates the 150th anniversary
of the "Robert College" in Istanbul by activating the special event
station TC150RC until Jan 31. It is the oldest American school outside
the US still remaining at the original place. See http://www.tcswat.org
All QSOs will be confirmed via the bureau automatically.

Rolf,TA4/DL6RO, is working from Side (70 km east of Antalya) until
February 18. QSL via homecall.

Members of the Turkish Radio Amateur Club (TRAC) local club in Bursa
(YM3KB, ex TA3KB) are using the special callsign TC16BURSA in CW, SSB,
PSK and ROS modes until Mar 10. QSL via bureau.
See also: http://www.bursatrac.org and
https://www.facebook.com/trac.bursasubesi

UN, KAZAKHSTAN
Tony,UN/RT9T (RX9TL), will join the CQWW 160m CW Contest as RT9T from
CQ zone 17. He will be QRV on HF before and after the contest.
QSL via RT9T (QRZ.com).

VE, CANADA
VE3COLD is the special callsign of Rick,VE3ZUP, during the "Society
for the Preservation of Amateur Radio Winter Field Day" on Jan 26/27.
QSL via LoTW and direct.
See also: http://www.spar-hams.org/contests/winterfd

VK, AUSTRALIA
The special event station AX5CE will be QRV during the "Australia Day"
from Jan 25 (1330 UTC) until Jan 26 (1329 UTC). QSL via VK5CE.

VP8/A, ANTARCTICA
Robert is active as LU1ZG from the Ejercito General Belgrano II Base.
He has been spotted in SSB on 20m between 0425 and 0510 UTC.
QSL via LU4DXU.

Z6, KOSOVA
Mario,Z6/S56A, plans to join the CQWW 160m CW Contest as SO/LP.
QSL via homecall.

60m: Johan,SM0TSC, has got an experimental license for six months to work on 60m (5310, 5320, 5380 and 5390kHz; +-1.5 kHz). Skeds are possible via e-mail to sm0tsc[at]hflink.net
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Peter,OX3XR, reports that the frequency range 5250-5450 kHz has been allocated to amateur radio in Greenland and he wants to show up with a dipole soon.

10th Antarctic Activity Week (AAW): The 10th Antarctic Activity Week will take place in February. Rules and announced operations can be found at: http://www.waponline.it/Default.aspx?tabid=113

WW Iron Ham Contest results: The results of the WW Iron Ham Contest have been published at: http://www.araucariadx.com/ih

Ham Radio and CW in Movies: Producer Steven Spielberg has used amateur radio or Morse code in three of his last four movies: Super 8 (2011), The Adventures of Tin Tin (2011) and Lincoln (2012). Spielberg got advice from radio amateurs. See also: http://www.cqdx.ru/ham/ham_radio/morse-code-plays-role-in-new-spielberg-movie

YASME Foundation: The YASME Foundation is a non-profit organization which supports scientific and educational projects related to amateur radio, including DX and the introduction and promotion of amateur radio in developing countries. See also: http://www.yasme.org

INDEXA: Obviously, for a given reason, the International DX Association (INDEXA) has adapted its production conditions. The Hellenic Amateur Radio Association of Australia (HARAOA) has no funds for the ZL9HR DXpedition paid to the participant, but retained for future personal activities. Anyone applying for a future INDEXA funding must promise to pay remaining funds to the participants or to return them to the main sponsors.
See: http://www.indexa.org and http://www.indexa.org/support.html

DXCC: Following DXpedition was approved for DXCC credit: Z81Z

OPs wanted: Ralph,H44RK, plans to activate the Sikaiana atoll. He is looking for 2 or 3 other OPs, if you are interested please contact Ralph via ralph.honiara[at]gmail.com or NR6M at turvin2009[at]yahoo.com

SILENT KEY: With regret, the DARC has learned that his honorary member Dr. Walter Schlink,DL3OAP, has died at the age of 77 years on Jan 18. He was a DARC member for over 40 years and very active in several committees and also in the DARC Board.
Hans-Peter Guenther,DL9XW, died on Dec 27. He founded the DARC chapter Emsland based in Lingen in 1948 and got his firs radio amateur license in 1952. DL9XW was the DARC DLD manager since 1959 and member of the DARC committee for DX and HF Contesting.
Our condolences and sympathy are with their families and friends.

We do not want to be sad that we lost them, but grateful that we could
get to know them as a radio friend. We will always keep them in memory.

LINKS: Current SOTA activities (mountain summits) are announced at:
http://www.sotawatch.org

Detailed information about current VHF activities can be found on the
VHF DX portal "Make More Miles on VHF" at: http://www.MMMonVHF.de

UPCOMING CONTESTS

Jan 25-27 CQWW 160m Contest
Jan 26/27 REF Contest
Jan 26/27 BARTG RTTY Sprint
Jan 26/27 UBA DX Contest

IOTA compiled by Klaus, DL7UXG (e-mail: iota@dxhf.darc.de)

Island activities:
AF-008, FT*W, Crozet & AF-048, FT*X, Kerguelen Islands: Gildas,TU5KG, is
working from the Austral Islands and often active maritime mobile but
tries to become active from the islands as well. He will sign FT5WQ
from Crozet Island and FT5XT from Kerguelen. QSL only direct via F4DXW.

AF-014, CT3, Madeira archipelago: Dirk,DO7DP, is travelling to the island
of Madeira (Loc IM12jr) from Jan 26 until Feb 9 and will show up as
CS9/DO7DP in SSB and PSK31 on 40m, 20m, 15m and 10m. QSL via DO7DP.
See also: http://www.do7dp.de

AF-032, 5H, Zanzibar Island: Sam,F6AML, is visiting Zanzibar (WLOTA 1980)
from Jan 20 until Feb 28. He will sign 5H1Z in SSB and CW on 40m-10m
working with his FT857D and verticals during his spare time. He will
also try to activate the IOTA groups AF-054, AF-063 and AF-075.
QSL via F6AML (bureau/direct), no eQSL.

EU-002, OH0, Aland Islands: The Radiosporting Team (OPs: Juha,OH1JT,
Ari,OH5DX, and Tomi,OH6EI) signs OH0Z from Mariehamn on Fasta Aland
(OHFF-037, WLOTA 1373) during the CQWW 160m Contest. QSL via W0MM.

EU-089, CU8, Western group: Antonio,CU8AS, Rudi,HB9CQL, and Hermann,CT3FN/
HB9CRV, will show up as CR2W in the CQWW 160m Contest. The QTH (station
of CU8AS) is situated near the lighthouse of Albarnaz (WLOTA 0947,
Loc HM49jm). QSL via HB9CRV. See also: http://www.to-mk.com/neu

NA-016, ZF, Cayman Island: Theodore,K8AQM, will be QRV as ZF2TA from the
Caymans working in CW and SSB on 20m-10m between Jan 26 and Feb 2.
QSL via K8AQM (bureau/direct/LoTW).

NA-021, 8P, Barbados: A few members of the "Buddies in the Caribbean" are
planning a mini DXpedition to Barbados (WLOTA 0999) from Jan 29 until
Feb 6. Mike,KC4VG (8P9VG), Weymouth,K8EAB (8P9EA), Paul,KB9AVO (8P9DG),
Daniel,WZ1P (8P9WZ), Budd,W3FF (8P9FF), Chris,W6HFP (8P9HF),
Guy,N7UN (8P9UN), and Steve,WG0AT (8P9RT), will be active with 3 fixed

and several portable stations (battery powered using the suffix /p)
working in CW, SSB, RTTY and PSK on 160m-10m. They will use mainly
Buddipoles. QSLs via LoTW or via the OP's homecalls (see QRZ.com).

NA-099, KP4, Puerto Rico: The ARRL HQ Station W1AW announced to show up as
W1AW/KP4 from Puerto Rico (WLOTA 2802) on Jan 26/27.
QSL direct via W1AW.

SA-022, LU, Buenos Aires (Bahia Anegada) Province group: 12 members of the
Bahia Blanca DX Group (LU3DXG) are planning to activate Isla Gama.
L22D will operate with four stations in CW/SSB/PSK31 on all HF bands
from Jan 24-27. QSL via LU7DSY (bureau/direct).
See also: http://www.grupodxbb.com.ar and
http://www.lu6evd.wordpress.com/2012/12/07/activacion-isla-gama-iota-sa-022

Preview

DATE CALL DXNL

19Jan-27Jan 2E0KNH.. 1815
Resident 3B8BAE 1808
2014 3W3B 1815
-28Feb 3Z5MT 1808
09Nov-09Mar 4S7KKG 1805
20Jan-28Feb 5H1Z 1816 *
16Nov- 5T0JL 1772/1806
08Dec-01Mar 5W0W 1809/1810
-2014 5Z4/LA4GHA.. 1810
-2014 5Z4EE 1803/1807
-07Feb 6W/F6IRS 1816 *
17Jan-10Mar 6W2SC.. 1815
Unknown 7P8CC 1807
17Dec- 7P8RI 1810
Resident 8J1RL 1809
-31Mar 8J1SPY 1788
-31Mar 8J5SSS 1807
10Dec-03Mar 8J6HAM 1809
23Dec-25Mar 8N119T 1811/12
-Mar/14 8N2MDR 1813
29Jan-06Feb 8P9DG 1816 *
29Jan-06Feb 8P9EA 1816 *
29Jan-06Feb 8P9FF 1816 *
29Jan-06Feb 8P9HF 1816 *
29Jan-06Feb 8P9RT 1816 *
29Jan-06Feb 8P9UN 1816 *
29Jan-06Feb 8P9VG 1816 *
29Jan-06Feb 8P9WZ 1816 *
-May 9G5MS 1816 *
-Oct/14 9V1RM 1751
15Jan-31Jan 9X0PY 1814

-Sep A52SV 1752
25Jan/26Jan AX5CE 1816 *
-10Mar BM0LF.. 1805
20Jan-27Jan C6AGH.. 1815
01Dec-Jan C6AGT 1808
-Dec C91IW 1787
Unknown CE8DMT 1815
26Jan-08Feb CR2V 1815
25Jan-27Jan CR2W 1816 *
26Jan-09Feb CS9/DO7DP 1816 *
22Jan-25Jan CT8/CT3FN 1815
22Jan-25Jan CT8/HB9CQL 1815
-May? D2SG 1748/1780
05Nov-15Feb D3AA 1806
-Dec/14 DA0EIM 1815
01Jan-31Dec DB100AWPB 1814
01Jan-31Dec DL50FRANCE 1813
-Feb DP0GVN 1756
-Jan DQ0STRATEX 1770
01Jan-31Dec DR175EDS 1816 *
01Jan-31Dec DR90VOX 1813
Resident DU1/W7XA 1811/12
Resident DU7TET 1814

03Dec-12Feb EA8/IK1PMR 1808
03Dec-12Feb EA8/PA3LEO 1808
01Jan-31Dec EI13CLAN 1813
Unknown ET3AA 1805
25Jan/27Jan EY8MM 1816 *
30Dec-31Jan F4FET/p 1815
Resident FG4NO 1811/12
-01Mar FH8NX 1747
21Jan-09Feb FR/F8APV 1815
21Jan-09Feb FR/F8EOI 1815
Jan FT5WQ 1816 *
Jan FT5XT 1816 *
13Jan-30Jan FY/F5UII 1814
2013 G100RSGB.. 1811/12
-2013 H44RK 1793
01Jan-31Dec HB30OK 1811/12
15Jan-28Feb HF0A 1814
Jan HF0WOSP 1811/12
18Jan-31Mar HK3JCL 1815
-Sep HI3/KL7JR 1745
21Jan-18Feb HS0ZJF/8 1815
02Jan-12Feb II3CV 1814
-31Mar II7IADO 1815

-Jul J28UC 1734
-Aug/14 J28NC 1796
22Jan-11Feb J76A 1815
22Jan-11Feb J77A 1815

09Jan-24Jan J8/W6HGF 1814
15Jan-Apr JG8NQJ/JD1 1815
Resident JT1CO 1814
-11Apr JX9JKA 1773/1807
-Mar K6H 1803
-2013 KG4AJ 1756
-Jun KH2/N2NL 1680
-Mar KH9/WA2YUN 1771
long term KP2/NQ3X 1799/1803
24Jan-27Jan L22D 1816 *
permanent LU1ZG 1816 *
11Jan-25Jan N4D 1814
22Jan-28Jan NH0Z 1815
20Dec-02Feb OA4/PA3GFE 1811/12
15Feb-18Feb OE2013A.. 1814
-Apr/17 OG3077F 1789
25Jan-27Jan OH0Z 1816 *
01Jan-31Dec OU1RAEM 1813
-2014 P29NO 1814
01Jan-28Jan PH6SKCC.. 1815
28Jan-03Feb PY2CDR 1816 *

01Jan-31Dec R400DR 1814
-Oct R60SKV 1814
-23Feb RK70SF 1815
-20Feb RA70MK 1815
-20Feb R70SGG 1815
-31Mar R350FP 1816 *
22Dec-17Feb RI1ANC 1810
01Jan-23Dec S5300TP 1813
23Jan-28Jan SI9AM 1816 *
-Jun SM0TSC 1816 *
Unknown ST2/ZS6AKB 1815
Resident ST2FT 1808
-Apr ST2SF 1816 *
Unknown SU/DJ5IW 1815
Resident SV2ASP/A 1814
-Mar T6LG 1795/1807/1815
-Oct T6MH 1806
-May T6MO 1815
-2014 T6T 1810
-18Feb TA4/DL6RO 1816 *
-31Jan TC150RC 1816 *
-10Mar TC16BURSA 1816 *
-2015? TJ3SN (?) 1806
-Mar TT8/US3EZ 1815

-23Feb UE70DP 1815
18Jan-02Mar UE70Q 1815
-31Jan UE75VV 1815
25Jan-27Jan UN/RT9T 1816 *

-24Jan V31YN 1815
-Nov/14 V73NS 1604/1668/1752
26Jan/27Jan VE3COLD 1816 *
-Jan/14 VK0JJJ 1815
Resident VK4FMAG 1807
Jan VI6AHR30 1813
Unknown VK8/OZ1AA 1809
-Mar? VU3BPZ/3.. 1800
26Jan-27Jan W1AW/KP4 1816 *
26Jan/27Jan W1AW/KP4 1814
20Jan-27Feb WA2USA/4 1815
-29Jan WA8LOW/KH2 1816 *
05Feb-28Feb WA8LOW/KH8 1816 *

-May/14 XE1/DM3DL 1730
Resident XV4Y 1808
Resident XW1A 1814
2014 XW4XR 1815
14Nov- YI1IRQ 1807
01Jan-31Dec YP10KQT 1813
11Jan-31Jan YS3CW 1814
-31Dec YU15OTC 1815
01Jan-31Dec Z320RSM.. 1813
-Apr/May Z6/S52DD 1813
25Jan-27Jan Z6/S56A 1816 *
Unknown Z6/SP5CJQ 1813
Unknown Z81Z 1815
-Oct ZD9KX 1795
26Jan-02Feb ZF2TA 1816 *
-12Aug ZF2TK 1800
-2014 ZY2014WC 1774

* = new or updated
.. = and other calls

QSL information

3Z1K via SP1KRF (B)
5H1Z via F6AML (B)
6W/F6IRS via F6IRS (B)
6W2SC via HA3AUI (d)
8P9DG via KB9AVO (B)
8P9EA via K8EAB (B)
8P9FF via W3FF (B)
8P9HF via W6HFP (B)
8P9RT via WG0AT (d)
8P9UN via N7UN (B)
8P9VG via KC4VG (d)
8P9WZ via WZ1P (B)
8S0DX via SM0DSG
9G5MS via AI6MS

9X0PY via SM6CPY (B)
ATS150 route announced by OP
AX5CE via VK5CE (B)
BD3CB via BA4EG (B)
CR2W via HB9CRV (B)
CS9/DO7DP via DO7DP (B), (L)
CT8/K0RUI via K0RUI (L)
DR175EDS (B)
EY8MM via K1BV (B)
FT5WQ via F4DXW (d)
FT5XT via F4DXW (d)
GB2LBC via MX0WRC (B)
HB0/DK3RED/p via DK3RED (B)
HG2W via HA2QW (L), eQSL
HG4I via HA5LN
HK1T via EA5KB (B)
JA3BZO/VK9L via JA3BZO
JP1EWY/1 via JP1EWY 8b9
KD0JJO/DU7 via KD0JJO (direct to DU preferred)
KH0K via JE4SMQ (B)
KH7Y via EA5GL (L), (d)
L22D via LU7DSY (B)
LU1ZG via LU4DXU (B)
LZ20TRC via LZ1YE (B)
OE2013A via OE8SKQ (B)
OE2013AGT via OE7AGT (B)
OE2013B via OE2RWL (B)
OE2013BCK via OE8BCK (B)
OE2013C via OE4RGC (B)
OE2013CAL via OE2CAL, (L)
OE2013CFC via OE3CFC (B), eQSL
OE2013DRM via OE5DRM (B)
OE2013E via OE4VIE (B, automatically) (L)
OE2013F via OE7SPI (B)
OE2013FKS via OE3FKS
OE2013G via OE9SEI
OE2013GBK via OE8GBK
OE2013GOA via OE1GOA
OE2013GTU via OE1GTU (B), eQSL
OE2013HTG via OE6HTG (B), eQSL
OE2013I via OE7XCI (B)
OE2013J via OE5DFL (B)
OE2013K via OE1DIA (d), eQSL
OE2013LCM via OE2LCM (B)
OE2013LRO via OE2LRO (B)
OE2013M via OE3KLU (B)
OE2013MMF via OE6MMF (B), (L), eQSL
OE2013N via OE5NNN (B)
OE2013O via OE3XOA (B)
OE2013P via OE8SPW (B)

OE2013Q via OE5KE (B)
OE2013R via OE9XRV (B), (L)
OE2013RJJ via OE9RJJ (B)
OE2013SEL via OE7SEL (d)
OE2013SNL via OE2SNL (B)
OE2013SWR (B)
OE2013T via OE7XCI (B)
OE2013U via OE3GCU (B), (L)
OE2013V via OE6WIG (B)
OE2013W via OE1W
OE2013WCW via OE3WCW (B)
OE2013WMW via OE3WMW (B)
OE2013X via OE5RBO (B only)
OE2013XFS via OE3PFS (B)
OE2013XRG via OE6CBG (B)
OE2013Y via OE2IGP
OE2013Z via OE6CLD (B), (L), eQSL
OE2013ZK via OE3ZK (B)
OG9W via OH2BCI (B)
OH0Z via W0MM (B)
OK/OE2013J/p via OE5DFL (B)
PY0F/PP1CZ via PP1CZ (B)
PY2CDR automatically
RV9DC via EA6SK (B)
RW17AK via R3COM (B)
S21B via KX8YT (B), (L), eQSL
SE6W via SM6XKB (B)
SF6DX via SM6FUD (B), (L), eQSL
SI9AM via SM3CVM (B) e-mail to info(at)si9am.se
ST2SF via K0YAK (B), (L)
T88CP via JA6UBY (d)
T88HK via JE6DND (d)
TA4/DL6RO via DL6RO (B)
TA2MES (d), eQSL
TC150RC automatically
TC16BURSA (B)
TC2C (d)
UE75VV via RW0UM
UE70Q via RM3Q (B)
UK8OM via 4Z5OG (d)
UN/RT9T via RT9T (QRZ.com)
UN7NFD via RW6HS (d)
UT2G via UR7GW
VE3COLD (d), (L)
W1AW/KP4 via W1AW (d)
WA8LOW/KH2 via WA8LOW (B)
WA8LOW/KH8 via WA8LOW (B)
XE1RK via EA5ZD
XV1X via RW6HS (d)
XV4Y via OK1DOT (d)

YL1S via YL1ZS (B)
YN9SU via TI4SU (d)
Z320K via Z33A (B)
Z6/S56A via S56A
ZA1E (d), I2MPQ (d, mail drop)
ZF2PG via K8PGJ (L), (d)
ZL7IC via ZL1IC
ZF2TA via K8AQM (B), (L)

(d) = only direct
(B) = bureau ok
(*) = new QSL manager
(L) = Logbook of the World (LoTW)
(r) = e-mail request

QSLs arrived direct: KL2HD/p (NA-039)

QSLs arrived bureau: 3B8/M1KTA (AF-049), 3Z2012RKT (SP1RKT), 4O9A (YU1AM),
4X6KJ, 4Z4DX, 5B4XF, 7Q7GM, 9G5SG (AF-035, JA7SGV),
9U1RSI (DL2RSI), BH4SCF, C21HA (OC-031, HA5UK), C37N,
CT5/DJ4UF, D44TBV (AF-086, JA1PBV), DF0MI, DL0YLN,
DL6SAK, DM2MB, DM50UEA, DM800ANH, DO6YL, DP9A/p, EA9BO,
EL5CB, EM2012GG, F/DJ2VO (EU-070), F5JNE/p (EU-048),
F9IE/VK3/p (OC-136), G3ZGC, G4MZL, GM4FDM, HB0/HB9ELV/p
HB0/I2AE, HB100FLP, HB9EE/p, HB9ERU, HB9P/p, HF100MSC,
HZ1PS, J39A (KQ1F), IB0/IQ6LN (EU-045), JA1FIO/1,
IT9/DL4KM/p (EU-025), JA3BRI, JA4FHE, JS3CTQ, K2TE,
K5ZD, KB1H, KL7/DL3LAB, LZ916SS, MU/EA1SA (EU-114),
MU0FAL (EU-114), OH2U/5 (EU-140), OJ0B (EU-053, OH2BH),
OJ0UR, OL4A (OK1SDX), P4/W1HEO (SA-036),
PJ2/DL5RDP (SA-099), PJ2/GM4AFF (SA-099), PY4RGS,
SV8/DL6NBR/p (EU-067), T70A, T77NM, TC4X (OH2BH),
TC57A, TK12IOTA (EU-164), V5/GI4DOH, V5/DK1CE, V55V,
VP5/WA2VYA (NA-002), VP9/K1XM (NA-005), ZA/HA5X

QSLs arrived LoTW: 5W0VB, A35YZ, D64K, EA1/F4BKV, EK3GM, HB9RL, 2O12L,
2O12W, 3A/ON5UR, 3D2VB, 5N6/YL2SW, 5R8IC, 5V7TH, 5W1SA,
5Z4/SM1TDE, 6Y9X, 7P8D, 9A7A, 9J3A, 9M2RDX, 9M6TBT,
9Y4D, AA4GA, AD8P, AO1AHO, AY4DX, CQ24IUA, CT1DJE,
CT9/CT1FFU, D4A, DF0WBS, DJ8OG, DJ9AL, DK7LA, DL4RU,
DL5L, DL8DBW/p, DL9LF, EA6XQ, EA8/DL3KVR, EA8CNR,
EC7AMT, EC7DTQ, EC8AFM, EI80IRTS, EM500E, EV200M,F4ERS,
F4FFH, FK/AC4LN, FS/K9NB, GM5X, H44VV, HB9/PB2T/p,HH2B,
HZ1FI, JR1GMK, JW6VJA, K0XB, K3AJ, K5TR, KH0/AC4LN,
KL2HD/p, LA8G, LU4DX, LW2DBM, LX/SP7VC, LY8O, N1IW,
N3RS, N6TT, NH8S, NX2X, OD5ZZ, OE3Q, OE4VIE/p, OG73X,
OH1F, OK2QA, OM2ZZ, ON5MF, OZ1DAE, P29VB, P4/PG4DX,
P40F, PF7DKW, PJ4DX (Oct 2012), PP1CZ, PY1NX, RV9DC,
RW0A, RY6Y, S54A, SP9YFF/1, SQ6PLD/p, SV1IZJ, SV3DCX,
SV5/OM3AG/p, T30VB, T6LG, TA4AU, TC57A, TK4LS, TM0FIL,
TM1OOL, TM5FFT, TT8TT, UA9UDX, VC2T, VP2MYL, W1CU,

W3EP, W9RE, WB8MIW , WK1Q, WO6, YJ0VB, YO9GJY,
YU6AO (Montenegro), YV4FJJ, Z22CW, Z38N, ZA/I2GPT,
ZK2C, ZK2VB

Many thanks for contributing to this issue of the DXNL are going to:
Carl Smith (QRZ DX), 425DXNews, ICPO Bulletin, OPDX Bulletin,
DF6EX (WIN-QSL), DF7AA, DJ5AV, DJ9ZB, DK7YY, DL1SBF, DL7MAE, DL7VRG,
DO3ED, DO7DP, F6AJA & Les Nouvelles DX, I1HYW, NG3K, OE7AJT, PY5EG,
TA1HZ, TA2RX and others.

The German PDF version can be found on the DARC homepage at:
http://www.darc.de/referate/dx/bulls/dxmb/archiv/2013/pdf

Subscribe or unsubscribe to the DXNL mailing list yourself at:
http://www.darc.de/referate/dx/bulls/dxnl

220. The ARRL Letter for January 24, 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-24 22:54:51 UTC
From: ARRL Web site <memberlist@www.arrl.org>
Message-ID: <20130124201155.EE4E529C5C6@bmail.arrl.org>
Source record: 870
Cross-posted to: rec.radio.amateur.moderated,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

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The ARRL Letter

Published by the American Radio Relay League
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January 24, 2013

Editor: S. Khrystyne Keane, K1SFA <k1sfa@arrl.org>

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<http://www.arrl.org/arrlletter/>Audio News
<http://www.arrl.org/arrlletter/audio/> IN THIS ISSUE

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- + Amateur Radio and Scouting: BSA to Offer Amateur Radio Operator
Rating Strip
- + ARRL Scholarship Deadline Is February 1
- The Doctor is In: More Power for EME Stations
- + On the Air: Icelandic Amateurs Get MF Privileges
- Solar Update
- + Postage Rates to Rise this Month
- + DXCC Desk Approves Two Laotian Operations
- This Week in Radiosport
- Upcoming ARRL Section, State and Division Conventions and Events

+ Available on ARRL Audio News <http://www.arrl.org/arrl-audio-news>.

==> + ARRL BOARD HOLDS 2013 ANNUAL MEETING

The ARRL Board of Directors held its 2013 Annual Meeting January
18-19 in New Orleans, Louisiana. At the meeting, the Board set its
legislative objectives for the 113th Congress, bestowed awards,
approved the organization's amended financial plan, elected members to
the Executive Committee and ARRL Foundation, and more. A detailed look
at all the Board's actions, including the official minutes from the
meeting, is forthcoming.

==> + AMATEUR RADIO AND SCOUTING: BSA TO OFFER AMATEUR RADIO OPERATOR
RATING STRIP

The Boy Scouts of America (BSA) has approved an Amateur Radio
Operator rating strip for Scouts and Scouters to wear on their
uniforms. According to BSA Communication Services Director Jim Wilson,
K5ND, the strip recognizes the Scout or Scouter's availability as an
Amateur Radio operator for communication services for events and
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activities, as well as emergencies. All registered youth members and adult leaders who also hold a valid FCC-issued Amateur Radio license of any class are eligible to wear the rating strip. Read more here <http://www.arrl.org/news/bsa-to-offer-amateur-radio-operator-rating-strip>.

==> + ARRL SCHOLARSHIP DEADLINE IS FEBRUARY 1

The application deadline for ARRL Foundation Scholarships <http://www.arrl.org/scholarship-program> is fast approaching. The deadline for applications is February 1, 2013. According to ARRL Foundation Secretary Mary Hobart, K1MMH, the 2013 collection of scholarship awards is bigger than ever, with eight new scholarships added in 2012. "The annual awards range from $500 to $2500, while the Goldfarb Scholarship can total upwards of $10,000 each year," Hobart explained. "The estimated total dollar amount of all awards in excess of $80,000." Scholarship recipients will be announced in May 2013 via letter and on the ARRL website <http://www.arrl.org/annual-scholarship-winners>.

"The message today is clear -- there is still time to apply for one of the many scholarships administered by the ARRL Foundation," Hobart said. "If you know a young radio amateur who is pursuing higher education, please encourage him or her to apply. If you are a club officer, add this information to your website. With several new awards added every year, highly qualified young hams should review the list of available scholarships <http://www.arrl.org/scholarship-descriptions>, complete the electronic application form <http://www.arrl.org/scholarship-application> and submit it -- along with a recent academic transcript -- before February 1."

Information about all of the ARRL Foundation awards -- including descriptions <http://www.arrl.org/scholarship-descriptions> and selection criteria <http://www.arrl.org/summary-of-scholarship-requirements>, application forms <http://www.arrl.org/scholarship-application> and instructions <http://www.arrl.org/scholarship-program> -- is available on the ARRL Foundation website <http://www.arrl.org/the-arrl-foundation-overview>. The ARRL Foundation is an IRS-designated 501(c)(3) organization dedicated to Amateur Radio.

==> THE DOCTOR IS IN: MORE POWER FOR EME STATIONS

Carl Hasbargen, KN0WS, of St Paul, Minnesota, wrote to the ARRL's Doctor, wanting to know how to use more transmit power for the new Earth-Moon-Earth (EME) station that he plans to build later this year. In the past, he has used a portable generator to power a 180 W, 432 MHz linear amplifier into a quad Yagi antenna system. While Hasbargen was successful using that setup to make a contact via the Moon, he figures additional transmit power would be helpful. He told the Doctor that he would like to be able to use his current generator.

Hasbargen asked "If I have two identical model solid state linear amplifiers, each capable of amplifying a 25 W input into a 180 W output, can I simply take the 50 W from my transceiver, divide the power using a commercial antenna power divider to drive each linear amplifier, then combine the two 180 W outputs from the pair of amplifiers back through another power divider (used backwards as a coupler) to produce a final 360 W to the antenna?"

Here's what the Doctor had to say:

If you pull off the covers of many high power solid state amplifiers, you will see that is exactly how they are constructed internally (see photo). While it seems like a straightforward idea, the main issue, especially at EME frequencies, is relative phase delay. While a single dual-module amplifier is relatively easy to build and test as an integrated system, your separate amplifiers were not built with that in mind. At 70 centimeters, a wavelength is 70 centimeters long, but 1/10 of a wavelength is only 7, about 5 centimeters, or 2 inches in coax.

I would think you would want tolerances to accumulate to well less than that for reasonable operation, and with independent assembly and device selection (not selected as matched components) and alignment, I would be surprised if two randomly selected amplifiers would be that close. If you have the capability to phase match them, the difference, if any, could be accommodated in a short length of coax, preferably on the input side.

If the amplifiers are linear and can amplify at very low levels, it would be safe...to drive them with an input splitter and measure the power at each output. If they are the same and you put them in a combiner and the level is twice each, less the attenuation of the combiner, you are probably good to go. I would bring up the power slowly and watch for heating and other undesired effects.

Of course, in real life, each of the power divider/combiners will introduce a little loss, so don't expect the full 360 W -- still it should be close.

Thanks Doctor! Do you have a question or a problem? Send your questions via e-mail <http://groups.yahoo.com/group/AlleghenyValleyRadio/post?postID=zpPOqQ_tDRUgz8PtrOLu7ReN8SebO3NBKYSpUQMK52ADP9llBYDxeNcBsVrABCPPnXowtP8cnIt4> or to "The Doctor," ARRL, 225 Main St, Newington, CT 06111 (no phone calls, please). Look for "The Doctor Is In" every month in QST <http://www.arrl.org/qst>, the official journal of the ARRL.

==> + ON THE AIR: ICELANDIC AMATEURS GET MF PRIVILEGES

According to the Íslenskir Radíóamatörar (ÍRA) -- Iceland's IARU Member-Society -- radio amateurs in Iceland now have operating privileges on 472-479 kHz, or 630 meters, as of January 16. Amateurs in Germany, Sweden, the Netherlands, New Zealand and Monaco already have operating privileges in this portion of the MF spectrum. Delegates at

the 2012 World Radiocommunication Conference approved this method of addressing Agenda Item 1.23, as the Conference considered a possible allocation of approximately 15 kilohertz between 415 and 526.5 kHz. After discussions and taking into account spectrum conflicts with the Maritime Mobile Service, delegates ultimately decided to allocate 472-479 kHz to the Amateur Radio Service on a secondary basis. Read more here <http://www.arrl.org/news/icelandic-amateurs-get-mf-privileges>.

==> SOLAR UPDATE

Tad Cook, K7RA, reports: The average daily sunspot numbers this past week dropped nearly 73 points to 56.4, while the average daily solar flux declined nearly 47 points to 110.7. The average geomagnetic indices were up about 50 percent, but it was still very quiet. The difference was mostly due to events on January 17 when the planetary A index was 13 -- higher than in recent weeks, but still moderate. The cause of the mild disturbance was the arrival of a coronal mass ejection (CME). The predicted solar flux from the NOAA/USAF January 23 forecast has the 10.7 centimeter flux values at 105 on January 24, 100 on January 25-28, 95 on January 29-30, 100 on January 31-February 1, 110 on February 2, 120 on February 3-4, 125 on February 5-8, 120 on February 9-14, and 115 on February 15. It doesn't look like a return to solar flux values around 170 -- where it was on January 9-12 -- is expected any time soon. But those high levels that we saw earlier in the month weren't predicted, either. Looking back, 135 was predicted for January 9 in the November 25-December 9 daily forecasts, then downgraded to 110 on December 10-16, then increased to 115 on December 17-30, downgraded to 105 on December 31-January 2, increased to 115 on January 3, 135 on January 4, 130 on January 5-6, 145 on January 7, and 150 on January 8. The final result? On January 9, we saw 169.3, far above any of the predictions over the previous 45 days, which were revised eight times. The predicted planetary A index is 5 on January 24, 8 on January 25-26, 5 on January 27-February 8, 8 on February 9-10, and 5 on February 11-18. Look for more on the ARRL website on Friday, January 25. For more information concerning radio propagation, visit the ARRL Technical Information Service Propagation page <http://www.arrl.org/propagation-of-rf-signals>.

==> + POSTAGE RATES TO RISE THIS MONTH

Beginning Sunday, January 27, it will cost more to mail first class letters, postcards and packages within the US. The cost to mail a first class letter will be 46 cents, while the cost to mail a postcard will be 33 cents, an increase of 1 cent for each; this is the third increase for postcard postage in less than two years. This month, the USPS will also introduce a First Class Mail Global Forever Stamp that will allow customers to mail 1-ounce letters anywhere in the world for one set price of $1.10. The cost to mail flat-rate Priority Mail packages and letters will also increase. Click here <http://about.usps.com/news/national-releases/2012/pr12_114.htm> for

more information on all the postal increases.

==> + DXCC DESK APPROVES TWO LAOTIAN OPERATIONS

ARRL DXCC Manager Bill Moore, NC1L, reports that the 2010-2011 XWPA operation and the current XW4XR operation in Laos have been approved for DXCC credit. "If you have had these operations rejected in a recent application, please send an e-mail <bmoore@arrl.org> to the ARRL DXCC Desk," Moore said. "Once updated, results will appear in Logbook of The World (LoTW <https://p1k.arrl.org/lotwuser/default>) accounts, as well as online in the daily listings <http://www.arrl.org/dxcc>."

==> THIS WEEK IN RADIOSPORT

This week:

- January 25 -- NAQCC Straight Key/Bug Sprint; NCCC Sprint Ladder
- January 25-27 -- CQ 160 Meter Contest (CW)
- January 26-27 -- BARTG RTTY Sprint; REF Contest (CW); UBA DX Contest (SSB); SPAR Winter Field Day
- January 27 -- QRP ARCI Fireside SSB Sprint
- January 27-28 -- Classic Exchange (CW)

Next week:

- February 1 -- NCCC Sprint Ladder
- February 2 -- Minnesota QSO Party; AGCW Straight Key Party
- February 2-3 -- Vermont QSO Party; Mexico RTTY International Contest; 10-10 International Winter Contest (SSB); Black Sea Cup International; EPC WW DX Contest
- February 2-4 -- Delaware QSO Party
- February 3 -- North American Sprint (CW)

All dates, unless otherwise stated, are UTC. See the ARRL Contest Branch page <http://www.arrl.org/contests>, the ARRL Contest Update <http://www.arrl.org/The-ARRL-Contest-Update> and the WA7BNM Contest Calendar <http://www.hornucopia.com/contestcal/index.html> for more information. Looking for a Special Event station? Be sure to check out the ARRL Special Event Stations web page <http://www.arrl.org/special-event-stations>.

==> UPCOMING ARRL SECTION, STATE AND DIVISION CONVENTIONS AND EVENTS

- January 25-26 -- ARRL Mississippi State Convention <http://www.arrl.org/hamfests/mississippi-state-convention-capital-city-hamfest>, Jackson, Mississippi
- January 26-27 -- ARRL Puerto Rico State Convention <http://www.arrl.org/hamfests/puerto-rico-state-convention>, Hatillo, Puerto Rico
- February 2 -- ARRL South Carolina State Convention <http://www.arrl.org/hamfests/south-carolina-state-convention-2>, North Charleston, South Carolina; ARRL Virginia State Convention

<http://www.arrl.org/hamfests/virginia-state-convention-frostfest-1>,
Richmond, Virginia
- February 8-10 -- ARRL Southeastern Division Convention
<http://www.arrl.org/hamfests/southeastern-division-convention-orlando-hamcat
ion-1>,
Orlando, Florida
- February 15-16 -- ARRL Arizona State Convention
<http://www.arrl.org/hamfests/arizona-state-convention-yuma-hamfest-1>,
Yuma, Arizona
- February 16 -- ARRL Arkansas State Convention
<http://www.arrl.org/hamfests/arkansas-state-convention-winterfest>,
Hoxie, Arkansas
- February 23 -- ARRL Vermont State Convention
<http://www.arrl.org/hamfests/vermont-state-convention-ham-con-3>,
South Burlington, Vermont
- March 8-9 -- ARRL Oklahoma Section Convention
<http://www.arrl.org/hamfests/oklahoma-section-convention-green-country-hamfe
st-1>,
Claremore, Oklahoma; ARRL Louisiana Section Convention
<http://www.arrl.org/hamfests/louisiana-section-convention-acadiana-53rd-annu
al-hamfest>,
Rayne, Louisiana
- March 16 -- ARRL Nebraska State Convention
<http://www.arrl.org/hamfests/nebraska-state-convention-2>, Lincoln,
Nebraska; ARRL West Texas State Convention
<http://www.arrl.org/hamfests/west-texas-section-convention-58th-annual-st-pa
trick-s-day-hamfest>,
Midland, Texas
- March 23 -- ARRL South Texas State Convention
<http://www.arrl.org/hamfests/south-texas-section-convention-greater-houston-
hamfest-3>,
Rosenberg, Texas
- March 29-30 -- ARRL Maine State Convention
<http://www.arrl.org/hamfests/maine-state-convention-3>, Lewiston,
Maine
- March 30 -- ARRL North Carolina State Convention
<http://www.arrl.org/hamfests/north-carolina-state-convention-raleigh-hamfest
-2>,
Raleigh, North Carolina
- April 13-14 -- Communications Academy
<http://www.arrl.org/hamfests/communications-academy-2013>, Seattle,
Washington
- April 19-20 -- Southeastern VHF Society Conference
<http://www.arrl.org/hamfests/svhfs-conference>, Cocoa Beach, Florida
- April 19-21 -- International DX Convention
<http://www.arrl.org/hamfests/international-dx-convention-2>, Visalia,
California
- April 20 -- ARRL Louisiana State Convention
<http://www.arrl.org/hamfests/louisiana-state-convention-northeast-louisiana-
regional-ham-radiofest>,

Monroe, Louisiana
- April 26-28 -- ARRL Idaho State Convention
<http://www.arrl.org/hamfests/idaho-state-convention-3>, Boise, Idaho
- May 31-June 2 -- ARRL Northwestern Division Convention
<http://www.arrl.org/hamfests/northwestern-division-convention-seapac-4>,
Seaside, Oregon

To find a convention or hamfest near you, click here
<http://www.arrl.org/hamfests>.

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includes QST <http://www.arrl.org/qst>, Amateur Radio's most popular
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Subscribe to NCJ - the National Contest Journal
<http://www.arrl.org/ncj>. Published bi-monthly, features articles by
top contesters, letters, hints, statistics, scores, NA Sprint and QSO
Parties.

Subscribe to QEX -- A Forum for Communications Experimenters
<http://www.arrl.org/qex>. Published bi-monthly, features technical
articles, construction projects, columns and other items of interest to
radio amateurs and communications professionals.

Free of charge to ARRL members: Subscribe
<http://www.arrl.org/myarrl-account-management#!/edit-info-email_subscription
s>
to the ARES E-Letter (monthly public service and emergency
communications news), the ARRL Contest Update (bi-weekly contest
newsletter), Division and Section news alerts -- and much more!

Find us on Facebook <http://www.facebook.com/ARRL.org>. Follow us on
Twitter <http://twitter.com/arrl>.

ARRL offers a wide array of products <http://www.arrl.org/arrl-store>
to enhance your enjoyment of Amateur Radio.

Donate <https://www.arrl.org/arrl-donation-form> to the fund of your
choice -- support programs not funded by member dues!

Click here <ads@arrl.org> to advertise in this newsletter (subject to
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<http://www.arrl.org/Users/edit#!/edit-info-email_subscriptions>.

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<http://www.arrl.org/>

221. eHam.net News for Thursday 24 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-24 23:08:27 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae9399bb907105504d410e3df@google.com>
Source record: 871
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

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This Week in Radiosport:

Posted: 24 Jan 2013 06:16 AM PST
http://www.eham.net/articles/29668

This Week in Radiosport:

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ARRL Board Holds 2013 Annual Meeting:

Posted: 24 Jan 2013 06:15 AM PST
http://www.eham.net/articles/29667

The ARRL Board of Directors held its 2013 Annual Meeting January
18-19 in New Orleans, Louisiana. At the meeting, the Board set its
legislative objectives for the 113th Congress, bestowed awards,
approved the organization's amended financial plan, elected members to
the Executive Committee and ARRL Foundation, and more.

//
BSA to Offer Amateur Radi Operator Rating Strip:

Posted: 24 Jan 2013 06:15 AM PST
http://www.eham.net/articles/29666

The Boy Scouts of America (BSA) has approved an Amateur Radio
Operator rating strip for Scouts and Scouters to wear on their
uniforms. According to BSA Communication Services Director Jim Wilson,
K5ND, the strip recognizes the Scout or Scouter's availability as an
Amateur Radio operator for communication services for events and
activities, as well as emergencies.

//
ARRL Scholarship Deadline is February 1:

Posted: 24 Jan 2013 06:15 AM PST
http://www.eham.net/articles/29665

The application deadline for ARRL Foundation Scholarships is fast
approaching. The
deadline for applications is February 1, 2013. According to ARRL
Foundation Secretary Mary Hobart, K1MMH, the 2013 collection of
scholarship awards is bigger than ever, with eight new scholarships
added in 2012.

//
The Doctor Is In: More Power for EME Stations:

Posted: 24 Jan 2013 06:14 AM PST
http://www.eham.net/articles/29664

Carl Hasbargen, KN0WS, of St Paul, Minnesota, wrote to the ARRL's Doctor, wanting to know how to use more transmit power for the new Earth-Moon-Earth (EME) station that he plans to build later this year. In the past, he has used a portable generator to power a 180 W, 432 MHz linear amplifier into a quad Yagi antenna system. While Hasbargen was successful using that setup to make a contact via the Moon, he figures additional transmit power would be helpful. He told the Doctor that he would like to be able to use his current generator.

//
Icelandic Amateurs Get MF Privileges:

Posted: 24 Jan 2013 06:14 AM PST
http://www.eham.net/articles/29663

According to the Íslenskir Radíóamatörar (ÍRA) -- Iceland's IARU Member-Society -- radio amateurs in Iceland now have operating privileges on 472-479 kHz, or 630 meters, as of January 16. Amateurs in Germany, Sweden, the Netherlands, New Zealand and Monaco already have operating privileges in this portion of the MF spectrum.

//
Postage Rates to Rise This Month:

Posted: 24 Jan 2013 06:14 AM PST
http://www.eham.net/articles/29662

Beginning Sunday, January 27, it will cost more to mail first class letters, postcards and packages within the US. The cost to mail a first class letter will be 46 cents, while the cost to mail a postcard will be 33 cents, an increase of 1 cent for each; this is the third increase for postcard postage in less than two years.

//
DXCC Desk Approves Two Laotian Operations:

Posted: 24 Jan 2013 06:13 AM PST
http://www.eham.net/articles/29661

ARRL DXCC Manager Bill Moore, NC1L, reports that the 2010-2011 XWPA operation and the current XW4XR operation in Laos have been approved for DXCC credit.

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Eagle Cap Extreme Sled Dog Race:

Posted: 24 Jan 2013 06:13 AM PST
http://www.eham.net/articles/29660

The Eagle Cap Extreme Sled Dog Race starts today at 1300 Pacific time USA. All the communications for the race is handled by ham radio. many stations are camped out it remote areas that can be only accessed with snowmobile, ski or dog team.

222. Amateur OR Ham Radio - Google News for Thursday 24 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-25 03:27:32 UTC
From: rec-radio-info-request@panix.com
Message-ID: <bcaec5171fe9abacff04d41481b7@google.com>
Source record: 872
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

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Amateur Radio Club Picnic - - The Daily Ridge

Posted: 24 Jan 2013 01:12 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGgQmtcK6dT64J4InNQJkdUIJ-jWQ&url=http://dailyridge.com/headlines-now/2013/01/24/amateur-radio-club-picnic-2/

Amateur Radio Club Picnic -
The Daily Ridge
Amateur Radio Club Picnic. Posted on Thursday, January 24, 2013 · Leave a Comment. What was the first “Social Network”? Facebook? Twitter? AOL chat rooms? If you answered with any of those you are incorrect. The answer is amateur radio (ham radio).

//
Orange County Amateur Radio Emergency Services to meet - Southgate Amateur Radio Club

Posted: 24 Jan 2013 12:25 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNF_y165FmVN2hFzBPGDXl16hpyTxw&url=http://www.southgatearc.org/news/january2013/orange_county_amateur_radio_emergency_services_to_meet.htm

Orange County Amateur Radio Emergency Services to meet
Southgate Amateur Radio Club
WBIW.com report that the American Radio Relay Leagues Indiana section has organized a meeting of Orange County Amateur Radio Emergency Services for January 29. It will begin at the Rural District 2 Fire Station, which is on Quarry Road in Orleans.

//
Submission to FCC to modernize Ham Radio rules - Southgate Amateur Radio Club

Posted: 24 Jan 2013 12:25 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGFBPIs86GXEFIA8_7djj3JkXdgJQ&url=http://www.southgatearc.org/news/january2013/submission_to_fcc_to_modernize_ham_radio_rules.htm

Submission to FCC to modernize Ham Radio rules
Southgate Amateur Radio Club
But FCC regulations arent up-to-speed with the challenges of software-defined radio and Open Source. A 24 page FCC filing proposes that FCC allow all digital modulations and published digital codes on ham radio and switch to bandwidth-based regulation ...

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Amateur radio, Morse code useful yet today - Daily Union

Posted: 09 Jan 2013 08:37 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNF7R5V37NgpiQ_UC4OWQlYHvvl_dg&url=http://www.dailyunion.com/main.asp?SectionID%3D36%26SubSectionID%3D110%26ArticleID%3D13468

Daily Union
Amateur radio, Morse code useful yet today
Daily Union
Although popularly called "ham radio," it officially is "amateur radio," which separates it from commercial broadcasting stations. Several local amateur radio clubs were on hand to assist with Kids Day Sunday, including the Tri-County Amateur Radio ...

223. QRZ Forums - Hamfest and Convention Calendar for Friday 25 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-25 07:32:30 UTC
From: rec-radio-info-request@panix.com
Message-ID: <20cf303bfab8b5200b04d417ed58@google.com>
Source record: 873
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.info

QRZ Forums - Hamfest and Convention Calendar

//////////////////////////////////////
Orlando HamCation February 8, 9 and 10 2013

Posted: 24 Jan 2013 02:34 PM PST
http://forums.qrz.com/showthread.php?377104-Orlando-HamCation-February-8-9-and-10-2013&goto=newpost

Orlando Amateur Radio Club organizes the 67th HamCation® Amateur Radio and Computer Show in Orlando, Florida

The theme for the 2013 Orlando HamCation®:

☐Ham Radio exploring new horizons☐.

The Central Florida Fairgrounds is the center of activity on

February 8, 9 and 10 (Friday, Saturday and Sunday) 2013,

for people interested in Amateur Radio and electronics.

With over 150 commercial vendors booths, 400 swap tables together with the largest Tailgate Area in the southeast US, to show and sell amateur radios equipment, parts, computer hardware and software and other interesting items for a growing group of radio and computer enthusiasts.

Special interest groups related to Ham Radio also have a place at the Central Florida Fairgrounds.

Forums at the 2013 Orlando HamCation® this year will accommodate a wide area of Ham Groups in ☐The Village☐ that will address various subjects of interest and other issues important to today☐s Radio Amateurs.
Organizations such as ARRL, the American Radio Relay League, MARS, the Military Affiliate Radio System, Florida Weak Signal Society, and QCWA, the Quarter Century Wireless Association, will have membership meetings during HamCation®.

The Orlando HamCation® will have an Amateur radio station with the call K4H on the air to serve the Ham Radio community as a special event station.

Last year the Orlando HamCation® welcomed over 12,000 visitors. The Central Fairgrounds was very well populated, as was the Tailgate area around the buildings. Some area Ham Radio Emergency groups showed their mobile Emergency vehicles in Orlando.

The Orlando HamCation® is a major Ham Radio event; this year acting as the ARRL South Eastern Convention host. Visitors come from all over the world to participate in this event.

Updated information is available at the HamCation® website, www.hamcation.com and also on Facebook, the name is hamcation,

and on Twitter: @hamcation.

Detailed information is as follows:

The Orlando HamCation® is for Ham Radio operators and people interested in Amateur Radio, computers, and electronics. Activities are found in the Commercial building, Craft building, Swaps building and surrounding areas at the Fairgrounds (known as the ☐Tailgate☐) and ☐The Village☐ the place where most of the Forums will be held.

The 67th HamCation® will be open to the public February 8, 9 and 10, 2013. Friday, noon to 6 pm, Saturday, 9 am to 5 pm and Sunday, 9 am to 2 pm. Admission is $12.00. Parking is free.

Organized by the Orlando Amateur Radio Club. Site: Central Florida Fairgrounds, 4603 West Colonial Drive (SR-50), Orlando FL 32808.

Driving directions: I-4 Westbound Exit 83C, I-4 Eastbound Exit 83B. Go to SR 50 (West Colonial Drive).

RV $25 per night, no reserved spots. FCC license Exams administered Saturday, pre-registered only.

Talk-In amateur radio frequencies: Repeaters 146.760 (-600) no tone, back-up 147.015 (+600) 103.5 tone, and 146.570 (-600) D-Star.

Information: www.hamcation.com, email: info@hamcation.com

Phone: (407) 841-0874. Outside Florida call (800) 214-7541, or write Orlando HamCation,P.O. Box 547811, Orlando FL 32485-7811.

224. WIANEWS for WEEK COMMENCING JANUARY 27 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-25 08:45:47 UTC
From: vk1wia-news@lists.wia.org.au
Message-ID: <e5a83d27-6466-44ef-a914-fad5f55927d4@smxsrv01.vintek.net>
Source record: 874
Cross-posted to: aus.radio.amateur.misc,rec.radio.amateur.misc,rec.radio.info

Weekly news from the WIA:
MP3 edition of news available at: http://www.wia-files.com/podcast/wianews-2013-01-27.mp3
Text edition:

WIANEWS - JANUARY 27 - VK NATIONAL NEWS

THE BEST NEWS YOU'LL GET ALL WEEK

Oh... and to contact us with your news because
If It Matters To You It Matters To Us!

Email nationalnews@wia.org.au

http://www.wia.org.au (click news in member area) Submit your audio news

TWITTER http://twitter.com/VK1WIA

Please... If you are only submitting text and not audio, write your story as
you would expect to hear it being read back and NEVER send just links &
url's. When you upload audio email us the txt version.

WIANEWS WEEK COMMENCING JANUARY 27 2013.

This week's broadcast comes from REAST in Hobart.
Frank VK7FINF
Angela VK7FPAA
Allan VK7KAJ
Scott VK7HVK
Warren VK7FEET
Graham VK7ZGK
Justin VK7TW

THESE STORIES AND MORE IN THIS EDITION OF NEWS FROM THE WIRELESS INSTITUTE
OF AUSTRALIA FOR WEEK COMMENCING JAN 27 2013.

Last week the WIA was asked to provide urgent supporting technical
information to its recent submissions to the NSW Planning System Review
Proposed changes to State-wide Streamlined Approvals Code. On the wia.org.au
site you will find an attached document "Amateur Radio Antenna Masts -
Information for NSW Planning & Infrastructure", written for the WIA by
Roger Harrison VK2ZRH, at very short notice.

Here now is Roger:-

"Well - it seems that our campaign to have the NSW Planning department include provisions for amateur radio masts and antennas in the planning laws currently being revised has had some effect.

The NSW Minister for Planning and Infrastructure, the honourable Brad Hazzard MP, has asked the Planning department to - quote - pay particular attention to this issue in finalising the State Environmental Planning Policy amendment - end quote.

How do I know that ? Well, late in November I wrote to my local member about my disappointment that exemptions for antenna masts for amateur radio use will not be considered in the current Planning System Review, despite many submissions to the Review over the past year. My local member subsequently acknowledged my letter, saying that he asked the Planning Minister for advice on the subject.

On Tuesday last, 22nd January, I received a letter from my local member enclosing a response to him from the Minister for Planning. After acknowledging the valuable work performed by amateurs during natural disasters and other emergencies when traditional infrastructure fails, the Minister's letter went on to explain that the current State Environmental Planning Policy - Exempt and Complying Development Codes (or SEPP) - allows antennas and aerials to be erected on most lots in NSW to a height of 1.8 metres above the highest point of the roof on a dwelling - ". . . this includes antennas which may be erected at ground level, such as those used by amateur radio operators. In situations where there is a two storey dwelling, this allows for the erection of an antenna that is around 10 metres high."

So, I guess we're expected to live in two storey McMansions . . . All those submissions you sent in should have made it abundantly clear that that 1.8 metre limit didn't cut it for amateur radio.

The Minister went on to say that - quote - amateur radio operators raised concerns regarding the Codes SEPP and the ability to erect radio masts and antenna. Each submission is currently being reviewed and I have asked the Department to pay particular attention to this issue in finalizing the SEPP amendment.

If you wrote to your local member, you may have received a letter from the Minister to your local member along the same lines.

The Institute wrote to the Planning department in November, seeking a meeting to discuss the issue of amateur radio masts before the new regulations were set in stone.

The Planning department replied in December, saying that as they were reviewing submissions to the draft Codes SEPP, they thought there was limited value in discussing the issue at this stage.

However, the department's reply to President Phil Wait VK2ASD revealed that, of the 200 submissions received on the draft Codes SEPP, over 40 were from radio amateurs !! That effort made amateur radio operators the largest single group of respondents out of those from local councils, town planners, architects, developers, businesses, community groups, uncle Tom Cobley and

all.

The department's letter to the Institute included the name and number of an officer to contact to discuss our concerns.

The week before last, President Phil Wait called the contact officer and had a chat. The officer invited the Institute to provide technical reasons why radio amateurs wanted masts and antennas of 10 metres or 15 metres and to set out arguments and requirements supporting the case. And to submit it within days.

Phil briefed me on his discussion with the planning officer and asked me to put something together. The submission and a covering letter were completed and submitted on Monday 21st January. They were posted on wia.org.au the same day - thank you Robert Broomhead VK3DN.

If you're unhappy about something; if you want to change things: it pays to make yourself heard.

Are we there yet ? Well, no. But keep your fingers crossed.

I must congratulate and thank everyone - individual amateurs and radio clubs alike - who went to the effort of making a submission during all the phases of the Planning System Review and also writing to your local members. I exhorted you to GET CRACKING, and you did.

I would also like to acknowledge the assistance of Jim Linton VK3PC who provided some valuable background material when I embarked on this saga.

The annual Great Gathering of hams - the Wyong Field Day - is but four weeks away, where we can compare letters we've received about radio masts from our local members and the Minister for Planning. Do they all sing from the same song sheet ?

The Wyong Field Day promoters have exhorted us all to "be there or be square!"

(submitted by roger vk2zrh)

FreeDV broadcast

Following the successful relay of the VK1WI and the AARNSW morning broadcast, using the new FreeDV digital voice mode on 40 metres a second test is now planned.

Tonight's broadcast, Sunday the 27th of January, will be relayed, once again from the Central Coast by Ed, VK2JI using the FreeDV mode however this will be on a different frequency. As many of the spots below 7.2MHz are taken up by nets and general SSB usage, this trial will be sent on 7.240MHz LSBFreeDV plus or minus QRM from the broadcast stations.

Ed hopes to find a small channel between the commercial stations.

Reports of the transmission are very welcome and should be posted to the digitalvoice (all one word) Google group list.

For those who wish to try to receive the test transmission and have the audio from their rig connected to a PC for RTTY or PSK etc. all that is needed is the free software from www.freedv.org

(SOURCED TO VK2WI NEWS)

WIA BOARD TALK

President Phil Wait VK2ASD vk2asd@wia.org.au
Vice President Chris Platt VK5CP vk5cp@wia.org.au
Secretary David Williams VK3RU vk3ru@wia.org.au
Treasurer John Longayroux VK3PZ vk3pz@wia.org.au

Socialise - 27 January 2013

Have you prepared for the last weekend in May; the 2013 WIA AGM and Conference?

Meeting and speaking with fellow Amateurs is a rejuvenating experience that cements friendships and opens the door to interactions beyond a QSO or a QSL card. With tours of club facilities and tourist attractions throughout Fremantle you'll have the opportunity to share your wonder with other visitors to the state and enjoy the hospitality that VK6 has to offer.

The 2013 WIA AGM and Conference, it's all about Engaging, Learning, Appreciating, Socializing and Discovering.

You'll find all the information online at the VK6 conference site, conference.vk6.net

HAMS ACROSS AUSTRALIA.

VK2
web service:- http://www.arnsw.org.au/html/news_vk2wi.htm
VKG Roundup http://www.police.nsw.gov.au/news

ARNSW Anniversary BBQ.

Those who have received their membership badge will have seen included in the posting an early notification of an Anniversary BBQ which is to be conducted by ARNSW on Sunday the 10th of March at the Dural site.

Al VK2VEC is collecting names of those who will be attending.

You can email your RSVP to office@arnsw.org.au or telephone 02 9651 1490

Hornsby and Districts Amateur Radio Club is pleased to announce that their new repeater VK 2 RHT is now on air at Chatswood, operating in both FM and P25 mode, also known as APCO-25.

It transmits on 438.350 MHz, and has a minus 5.4 MHz offset, meaning users must transmit on 432.950 MHz

For FM users the repeater requires a 91.5 Hz tone. It also transmits the same 91.5 Hz tone while in FM mode. This will prevent FM users hearing the P25 signals.

For P25 users, the hexadecimal Network Access Code or NAC, is the default 293.

Whilst with HADARC, they set up camp in a park in West Pennant Hills over the weekend, in a battle of the best with other fanatics across Australia.

The Hornsby And District Amateur Radio Club took part in an annual Field Day Radio Contest, which tests the readiness of ham radio operators to provide communications at very short notice and to make as many contacts with other radio operators throughout NSW.

The Hornsby Advocate reporting this story have a great photo of VK2JCC Colin Christie at Pennant Hills. About 15 members of the 70-strong club took to the park for about eight hours on Saturday and VK2JCC said that the group made good contact with areas as far as Wollongong, South Australia, Tasmania and Queensland.

ARNSW at its Dural site will be conducting the next Foundation course on Saturday the 23 March and assessments for all license grades on Sunday 24th.

Prior booking required by email to education@arnsw.org.au or call 02 9651 1490 and leave contact details.

Candidates need to bring passport photo.

VK3
web service:- http://www.amateurradio.com.au/news/

The Centre Victoria RadioFest

The theme for the biggest Victorian event, held on February the 10th, is home brewing, with three speakers to touch on the subject, and it includes a free homebrew competition open to all.

If you are looking for good value, then visit and talk to those in the dedicated Traders Hall, or the second-hand market place.

A full display of the Elecraft K-line will be on show thanks to Gary Gregory VK4FD, as well as vintage radio and club displays.

Hot breakfast is available from 8am, access to toilets at 7am, free tea and coffee all day.

See you at the Centre Victoria RadioFest when the doors open at 10am in two weeks on Sunday February the 10th.

I'm Barry Robinson VK3PV and you are listening to VK1WIA.

Homebrew and Constructors Group meeting

The next gathering of this group will be at 2pm this Saturday, February the 2nd.

The venue is Amateur Radio Victoria, 40g Victory Boulevard, Ashburton.

It will include a ?show and tell? display of homebrewed gear.

Guest speaker is Peter Cossins VK3BFG. He will present on the evolvement in Melbourne of slow scan television. All are welcome to attend.

(Jim Linton VK3PC)

EDUCATION YOUTH AND ADVANCEMENT OF AMATEUR RADIO
www.hamcollege.com.au

SILENT KEY

#1 MIXED DXCC JOHN DACK, W7KH (SK)

Monday, January 7, John Dack, W7KH, of Seattle, Washington, passed away.

He was 91.

An ARRL Life Member, Dack sat at the very TOP of the DXCC mixed standings with 398 entities, including all 340 current entities and 58 deleted entities.

He worked every DXCC entity except Damau Diu (CR8), French Indochina (FI8) and Manchuria (C9).

South Sudan (ST0) was the last new DX entity in Dack's log; he worked ST0R in August 2011.

JOHN DACK, W7KH SILENT KEY

INTERNATIONAL NEWS With thanks to IARU, RSGB, SARL, Southgate AR Club, ARRL, Amateur Radio Newsline, NZART, ARVictoria and the WW sources of the WIA.

LITTLE NIPPER

HMV was founded in 1921 with its first store on London's Oxford Street, its trademark dog and gramophone image is taken from a 1898 oil painting, His Master's Voice, which features Nipper the dog listening to an early gramophone recording.

HMV was at the forefront of music/record sales for years, thru the 2nd world war singles, microgroove, tape, cassettes, 8 track cartridges CD's mp3's and it would appear the later, digital downloading of mp3 songs has seen its final demise!

HMV's 239 stores are administration and a 25%-off sale is in full swing certainly through the UK.

LED LIGHTS JAM CITY BUSES

The Swedish national amateur radio society the S-S-A reports on a case of LED lights in a shop jamming the VHF radio used by buses. The lighting in shop windows at a business called Punkt House jammed the city bus system which uses 167.0375 MHz for communications and dispatch.

The lights causing the problem were LED spotlight lamps. It was found they did not conform to the regulations on Electromagnetic Compatibility and they are now being replaced. The full story in Google English is on-line

at tinyurl.com/LED-VHF-Interference

(Southgate via arnewsline.org)

OPERATIONAL NEWS - DATELINE 2013

VK ROSS HULL MEMORIAL VHF-UHF WRAPPING UP IN A DAY OR SO
AFTER RUNNING ALL JANUARY

ZL Jock White Memorial Field Day Contest Sat and Sun Feb 23 and 24.

WW International Museums Weekends June 15/16 and 22/23

SPECIAL EVENT STATIONS, DX and BEACON AND NET ADVICE

With the coming of more sunspots comes more DX. And when more amateurs work DX, the ARRL's Membership and Volunteer Programs Department -- especially the DXCC Desk and the ARRL Incoming and Outgoing QSL Bureaus -- goes into high gear.

"In 2012, we saw an increase in the number of cards received from ARRL members that were sent to foreign QSL bureaus, as well as the number of cards we sent out to the bureaus," said Membership and Volunteer Programs Administrative Manager Sharon Taratula.

"In addition, the number of DXCC applications -- including those for initial awards and endorsements -- also increased."

(arrl letter)

Members of the 'Buddies in the Caribbean' suitcase
mini-DXpedition group are 'going to Barbados' and will be
active now till February 6th.

All members use Buddipole portable antennas at 100 watts or less.
Several teams will be battery-only, field portable either
from Barbados beaches or from scenic mountain tops and will
sign their own call stroke P.

QSL via Logbook of the world or direct to each operator with an SASE.

BROADCAST MONITORING SWL AND SCANNER NEWS

Nautel Ltd., one of the world's leading broadcast transmitter manufacturers, has received orders for 21 additional medium wave AM transmitters and associated equipment from India.

The orders for 100 kW and 200 kW transmitters join an earlier-announced order of six 300 kW DRM transmitters from All India Radio as the world's largest digital radio deployment to date.

All transmitters in the system will be configured for DRM30 transmission and will be used in 27 locations throughout India.

The transition to digital broadcasting will allow AIR to use alternate platforms such as podcasting, SMS, webcasting and mobile services, and offer

a 24-hour news channel along with other programming.

Additional services such as Interactive Text Transmission and disaster warning are also planned.

(virtual-strategy.com)

THE QNEWS WORK BENCH - the nuts and volts report - Measure Twice cut Once.

DIY electronic kit founder Entrepreneur of the Year

ICQpodcast.com say that Limor Fried started selling her DIY electronic kits at university and created a multi-million dollar business, "Adafruit."

Her success resulted in Limor being named 2012 Entrepreneur of the Year by Entrepreneur magazine.

Limor started her company in her MIT dorm room by selling electronics kits to her friends, making about $10 on each kit.

Soon she moved to New York and in October moved from a 2,000 square foot office to a sprawling 12,000 square foot loft in Soho.

Entrepreneur says with $10,000 her parents had allocated for her tuition, Fried bought a bulk quantity of parts and began assembling and selling her kits, making about $10 on each unit.

As orders increased, she hired friends; before she knew it, she was designing a new project every week around newfangled components like gyrometric sensors, solar panels and thermal printers.

Entrepreneur of 2012: Limor Fried

www.entrepreneur.com/article/225213

http://www.adafruit.com/

WW SPECIAL INTEREST GROUPS --- FINAL FRONTIER

PACK YOUR HAM GEAR AND MOVE TO MARS

You might want to call this the ultimate one-way DXpedition.

While not specifically directed to the ham radio community, the Netherlands based non-profit organization "Mars One", has released its basic astronaut requirements setting the stage for a televised global selection process that will begin later this year.

Amateur Radio Newsline's Norm Seeley, KI7UP, told us that Mars One hopes to put the first settlers on the red planet by 2023.

The organization is not looking for scientists or former jet jockeys as colonists. Rather anyone who is at least 18 years old can apply to become a Mars pioneer.

Officials at Mars One say that the most important criteria are intelligence, good mental and physical health and dedication to the project. Those selected as its astronauts will undergo eight years of training before launch.

Norbert Kraft is Mars One's chief medical director and a former NASA researcher. He is quoted as saying that gone are the days when bravery and the number of hours flying a supersonic jet were the top criteria. Kraft says that now a days space exploration planners are more concerned with how well each astronaut works and lives with the others, in the long journey from Earth to Mars and for a lifetime of challenges that would lie ahead.

Mars One plans to launch a series of robotic cargo missions between 2016 and 2021. These would be used to build a habitable outpost ahead of the arrival of the first four colonists in 2023. More settlers would then arrive every two years thereafter. And less we forget to mention, this will be a one way trip as there are no plans to return the pioneers to Earth.

If you think you have the right stuff to help colonize Mars you can learn more about the selection process at www.thenextgiantleap.com

(Mars One, space.com, others via arnewsline.org)

RUSSIA TO LAUNCH MOON PROBE IN 2025

Russia appears to be getting back into the space-race. According to published news reports, that nation will resume its long dormant program to explore the moon by sending an unmanned probe there in 2015.

The spacecraft will be called Luna-Glob which translates to Moon-Globe in English. According to the Interfax news agency, Roskosmos director Vladimir Popovkin said says the exploration payload will be carried by the first rocket to blast off from a new facility that Russia is building in its far eastern Amur region.

Popovkin is the head of Russia's space agency. He and other Russian space officials have said Luna-Glob would consist of an orbital module and a probe that would land on the moon. Once there it will radio back information about samples it takes from the Lunar surface.

The last successful Russian launch of an unmanned probe to the moon was in the 1970s. Unfortunately that nation has suffered setbacks in its space program in recent years, including unsuccessful satellite launches and the failure of a Mars probe in 2011.

SA AMSAT ACCELERATING CUBESAT PROJECT

South Africa AMSAT has decided to accelerate its CubeSat project and expects to have the first prototype version of transponder and control system on the table for testing by end February.

As part of South Africa's contribution to the African Resource and Environmental Management Constellation of satellites, the South African National Space Agency or SANSA, in collaboration with local industry and academic experts, have been in discussions on the specifications for the new satellite called Zed A-ARMC1. Specifically in regard to its benefits for South Africa and the continent. South Africa AMSAT is making a presentation to SANSA to have an amateur payload included in the project.

Deon Coetzee, ZR1DE, last year demonstrated a locally designed space frame. He is currently working on the second prototype.

WARP DRiVE SCOTTY

The SSTL Space Blog reports on WARP DRiVE (Water Alcohol Resistojet Propulsion) a novel new propulsion system that will help the STRaND-1 CubeSat to perform manoeuvres

STRaND-1 is the first CubeSat to have two types of propulsion system.

As well as the WARP DRiVE, it will be equipped with a pulsed plasma thruster system which will provide full-axis control with low power, mass and volume requirements.

WARP DRiVE works by pushing water alcohol out of a tiny hole to produce thrust.

WW SPECIAL INTEREST GROUPS --- ILLW

ILLW heading toward a record

The International Lighthouse and Lightship Weekend continued to grow from its first event held in August 1998 that attracted 158 stations in 40 countries.

Many of the amateur stations in the original activations at the historic maritime structures have been with the fun event since, and joined over the years by many hundreds more.

The sponsors, the Ayr Amateur Radio Group Scotland, thanks all entrants for their loyalty, and looks for another record year as we move towards the magic 500 registrations.

The event is always held on the 3rd full weekend in August, aiming to promote public awareness of the former navigation structures and give amateur radio some good publicity.

To register or find out more about the next event on August the 18th and 19th visit the website www.illw.net

(vk3pc)

WW SPECIAL INTEREST GROUPS --- RESCUE RADIO
IARU REGION 3
Emergency Centre of Activity (CoA) frequencies
3.600, 7.110, 14.300, 18.160 and 21.360 MHz

Tasmanian Bush Fires operations

WICEN in Tasmania was finally stood down after 20 continuous days of operation at the Incident Management Centre at Cambridge, near Hobart airport. Operations have now been wound back.

WICEN was posted by the Tasmania Fire Services to mainly control the busy 80MHz radio traffic during massive fires.

Although those the major fires, which started on the 3rd January on the Tasman Peninsula and in the Derwent Valley, are still active, one being classified as contained and the other controlled.

The days serviced by WICEN and other southern Tasmanian radio amateurs varied between 12 and 24 hours.

WICEN Tasmania (South) Operations Coordinator Rod Finlayson VK7TRF reports that 24 radio amateurs contributed to the effort, totalling 666 hours at the radio desk, plus time in logistical support keeping up the supply of operators to the task.

Seven operators did in excess of 45 hours each, including three more than 60 hours and one working a total of almost 80 hours.

WICEN Tasmania (South) Secretary, Roger Nichols VK7ARN, said initially, there were two operators on each of the two networks, but this was wound back to one on each after ten days.

Roger VK7ARN said workloads gradually declined and, over the last few days, consisted mainly of aircraft tracking, ensuring each aircraft's position and situation was known at least half hourly.

This effort was enabled by having a core group of trained and experienced operators who were able to guide others until sufficiently familiar with the task.

A key learning issue was knowledge of the working of, and roles within, an Incident Management Team made up of Fire, Parks and Forestry personnel.

Roger VK7ARN said, "This was particularly complex in this case because two incidents were being managed within the one centre.

"All reports to date are of a high level of satisfaction by the 'powers that be' for a job very well done.

"Though this particular campaign has ended, it's still a long way to go to the end of the bushfire season in an even drier environment."

WICEN has at least now a larger pool of experience to draw on if the need arises.

(Jim Linton VK3PC, Chairman, IARU Region 3, Disaster Communications Committee)

REWIND

The Kansas City Star are reporting on an almost 76 year old transmitter 'brought back from the grave'.

Larry Woodworth pulled a lever to begin transmitting and watched as his radio roared to life this month.

First came a loud buzz as 2,300 volts rushed through its system.

Then he watched the mercury vapour in the vacuum tubes burn bright violet.

"This is W-9-bravo-sierra-papa," he said, giving the amateur radio's call letters. "W9BSP. Olathe, Kansas, Ensor Museum."

For the first time in years, the radio that Marshall Ensor had built was transmitting again.

Ensor, a long time Olathe dairy farmer, high school teacher & radio operator, built the amateur radio in 1936 and 1937. He is remembered by some as a pioneer for teaching others about amateur radio, and his old house, now the Ensor Farmsite and Museum, is listed as a National Historic Site and on the Register of Kansas Places for his contributions.

But the radio he transmitted on to teach others hadn't been used since 1972, two years after his death. Since then Ensor's old radio equipment had fallen into disrepair.

Work on repairing Ensor's old equipment began after Harry Krout, one of Ensor's former students, visited the museum.

"He made an observation that the old equipment was a sorry mess to look at because he remembered it from when it was all in new condition."

It took almost 150 hours over three years to get the radio in working condition. They had to replace almost 90 per cent of its wiring and rebuild many of its components. Plus, the radio had to have certain safety modifications made, because "the level of safety concern in 1937 was quite a bit different than it is today."

And now that Ensor's old radio is back in commission, Woodworth plans on transmitting from it periodically during the months when the museum is open.

(theolathenews.com)

SOCIAL SCENE 2013

JAN 26 VK4 TARC Australia Day Long Weekend Family Radio Camp
26th to 28th at Girl Guides Campsite Bluewater.

JAN 27 VK3 MEET THE YLs OF AMATEUR RADIO Bundoora Park Rotunda #6

FEB 2 VK3 HOMEBREW & CONSTRUCTORS MEET 2PM 40G VICTORY BVD, ASHBURTON.

FEB 10 VK3 CENTRE VICTORIA RADIOFEST AT KYNETON.

FEB 23 VK Wyong Mini Contest University Wyong racecourse

FEB 24 VK WYONG FIELD DAY Wyong Racecourse
Hello Everyone,
Welcome from the members of the Central Coast Amateur Radio Club
I'm Rod, VK2LAX.

Well its just 4 weeks til the opening of the largest amateur
radio event in the Southern Hemisphere Wyong Field Day Sunday
24th February 2013

Gates open 6.30am - Traders & Exhibitors open 9am

This year there will be a free shuttle bus from Wyong station
Lucky gate prizes, Raffle, Lectures, Flea Market and so much
more! Entry $15 - under 17 admitted free

Wyong Field Day - Amateur Radio's big day out!

For more information - please got to the website
www.fieldday.org.au

MAR 24 VK7 "Meet the Voice" barbecue at Ross.

MAY 3- 5 VK4 Clairview AR Weekend details 04 296 32815

MAY 24-26 VK6 WIA AGM AND CONFERENCE IN PERTH

JUL 20 VK3 Gippsland Gate Radio & Electronics Club HamFest

AUG 17-18 WW ILLW

Oct 3- 7 VK4 North Queensland Amateur Radio Convention Charters Towers

NOV 2 VK4 Gold Coast ARS HamFest at Albert Waterways Hall.

NOV 3 VK5 HamFest Adelaide Hills Amateur Radio Society Goodwood.

NOV 15-17 VK3 Victorian National Parks Weekend

Nov 24 VK3 Southern Peninsula Amateur Radio Club: Rosebud RadioFest

This week's broadcast came from REAST in Hobart.

Frank VK7FINF
Angela VK7FPAA
Allan VK7KAJ
Scott VK7HVK
Warren VK7FEET
Graham VK7ZGK
Justin VK7TW

Submitting news items

If you would like to submit news items for inclusion in the
VK1WIA broadcasts, please email your item in text to nationalnews@wia.org.au

to submit audio read "how to submit items" in the weekly news page on
wia.org.au

Remember the sooner you submit material the more the likelihood of it being
broadcast in the very next edition of WIA National News. Each item will only
be broadcast once, if you want a couple of mentions, please submit different
slants to keep your event 'fresh 'and always if the news room is to read your
item write in the 3rd person.

==========
WIANews - we've reported...YOU decide.

TWITTER http://twitter.com/VK1WIA

Societies and Club News Letter Editors can EXCHANGE a feed prior to
the actual broadcast date, e-mail nationalnews@wia.org.au

Call-backs follow the RF editions, but also for text readers you may
lodge a quick reply to let us know you read it, who knows, you might
even get a "cheerio call".

Thanks to our dedicated band of broadcast volunteers who utilize
their time and equipment in bringing you this weekly broadcast.

The purpose of "WIANews" is to rapidly provide news of interest to
active amateurs residing in Australia and the globe.

We strongly encourage membership in the Wireless Institute of Australia
and participation in the activities of local clubs.

Opinions expressed in "WIANews" are those of the writers who submit
material and do not necessarily reflect those of the rebroadcasters,
nor the National WIA, but are broadcast in the spirit in which they were
submitted.

Material may be reproduced in whole or in part, in any form, a credit to
WIANews wouldn't go astray...

Compiled by VK4BB on behalf of the National WIA.

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Vk1wia-news mailing list
Vk1wia-news@lists.wia.org.au
http://lists.wia.org.au/mailman/listinfo/vk1wia-news

225. Amateur Radio Newsline(tm) Report 1850 - January 25 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-25 10:00:14 UTC
From: "William M. Pasternak" <newsline@ix.netcom.com>
Message-ID: <20130125100003.7F49A33C68@panix2.panix.com>
Source record: 875
Cross-posted to: rec.radio.amateur.moderated,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur Radio Newsline(tm) Report 1850 - January 25 2013

Amateur Radio Newsline report number 1850 with a release date of January 25 2013 to follow in 5-4-3-2-1.

The following is a QST. Hams in Iceland and Greenland get new spectrum; hams down-under get use of special prefix for Australia Day; the United States hits yet another all time high in Amateur Service license holders; AMSAT North America's main website hacked and two operations from Laos get DXCC credit. Find out the details are on Amateur Radio Newsline(tm) report number 1850 coming your way right now.

(Billboard Cart Here)

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RESTRUCTURING: HAMS IN ICELAND AND GREENLAND GET NEW SPECTRUM

We begin this week with news that hams in Iceland have some new frequencies to use. Here's Jeremy Boot, G4NJH, with the details:

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The national association of Icelandic Radio Amateurs has announced that amateurs in that country have been granted operating privileges on 472 to 479kHz.

Access is granted on a Secondary basis, with a maximum power of 5W EIRP. Maximum bandwidth is 1kHz. This new allocation is open to the G license class and higher.

In addition, the regulatory authority recently extended temporary permits for 1850 to 1900kHz, 5.26 to 5.41MHz and 70 to 70.2MHz.

I'm Jeremy Boot and you are listening to the Amateur Radio Newsline.

--

Also, some good news for the ham radio community in Greenland. OX3XR reports that nation has now moved to a full band allocation of 5.250 to 5.450 MHz from its previous channelized status. (GB2RS, OX3XR)

**

RESTRUCTURING: SWEDISH HAMS GAIN TEMPORARY SHARED ACCESS TO THE 5 MHZ BAND

The IARU Region 1 newsletter that Sweden is now issuing its radio amateurs with temporary permits for operation in the 5.3 MHz or 60 meter band.

According to Anders Larsson, SM6CNN, that nations telecommunications regulator the PTS has begun to issue permits for experimental transmitters at 5.310 to 5.313, 5.320 to 5.323, 5.380 to 5.383 and 5.390 to 5.393 MHz. Maximum bandwidth is limited to 3 kHz independent of type of modulation with a maximum output 100 watt peak envelope power.

Holders of a Swedish amateur service call sign may use that call sign to identify. Also, it is permitted to make contact with other, presumably non ham radio permit holders.

There are however some restrictions. Mobile use is not permitted. Also, this operation must respect all other traffic in the band and not cause any interference to it.

The P-T-S will require payment of yet unspecified administration fee and the permits it issues will only be good for a time period of 6 months.

More information is at www.iaru-r1.org. (IARU)

**

RESCUE RADIO: BROADCASTER JOINS HUNT FOR MISSING CHILD IN SINGAPORE

Broadcast radio is playing a major role in the hunt for a missing child in Singapore. This as all four stations under the Star Radio Group have joined in the search for six-year-old William Yau Zhen Zhong, who has been missing since Wednesday, January 16th.

Suria FM, 988 FM, Red FM and Capital FM are running public service announcements every alternate hour to ask that their combined 4.3 million listeners to join in the search. Other information and a picture of the missing boy have been uploaded to the stations' websites as well as their Facebook and Twitter pages.

Star Radio Group deputy chief broadcasting officer Kudsia Kahar appealed to the public to call the authorities if they see William. Kahar says that the only way to locate him is to cast a wide net. As such, she said that the Star Radio Group is 100 per cent committed in doing its part to try and find him. Kudsia added that she sympathized with the missing child's parents and understood their anguish. (Asia One)

**

HAM HAPPENINGS: ACMA TO PERMIT AX PREFIX ON AUSTRALIA'S NATIONAL DAY

The Australian Communications and Media Authority will once again permit V-K radio amateurs to substitute their normal VK callsign prefix with the letters AX on Australia Day, which is Saturday January 26.

This once a year permit gives Australian hams a chance to be part of the national holiday which commemorates the first settlement at Port Jackson in 1788 which is now a part of the city of Sydney.

It should be noted that the AX prefixed has been used for other special events. Mostly those on occasions of national or international significance to Australia. For example, this occurred during the Sydney 2000 Olympics and saw AX3GAMES take to the ham radio bands. The call AX3MCG was issued for the Melbourne Commonwealth Games in 2006. (VK3PC)

**

2012 MARKS ALL-TIME HIGH FOR AMATEUR RADIO LICENSES

Back in the United States the number of radio amateurs in the United States has reached an all-time high of almost 710,000. This according to figures released last week by ARRL VEC Manager Maria Somma, AB1FM. Amateur Radio Newsline's Heather Embee, KB3TZD, has the details:

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In looking at new and upgraded licenses, as well as licensees per ARRL Division, VEC Manager Somma took a close look at the numbers looking for growth within each license class and all of Amateur Radio over the last 40 years. When looking at the three current license classes, the number of Technicians, Generals and Amateur Extras peaked in December at 345,369, 163,370 and 130,736, respectively.

Somma says that the total number of US amateurs in the FCC database also continues to grow each year, As of December 31, 2012,the number of licensees reached an all-time high of 709,575 as opposed to 702,056 at the end of 2011 and 696,041 for 2010. In other words, the number of United States licensed radio amateurs increased at an average rate of 21 per day.

Somma said that more than 3000 new licenses were issued in 2012 than in 2011, while upgraded license activity remained steady throughout the year. All in all, a very good year for growth in the United States amateur radio ranks.

For the Amateur Radio Newsline, I'm Heather Embee, KB3TZD, in Berwick, Pennsylvania.

--

The ARRL has a more in-depth report about this continued growth pattern. You can read it on line at tinyurl.com/2012-license-increase. (ARRL Letter)

**

RESCUE RADIO: FEMA SAYS IPAS USE RISING

According to news reports, a growing number of emergency managers are using FEMA's Integrated Public Alert and Warning System or IPAWS to send emergency alerts.

IPAWS now has some 148 operational users. 93 of those have the authority to send an alert to the public using the FEMA-IPAWS Web-based message origination system through the Commercial Mobile Alert Service or EAS. With Commercial Mobile Alert Service on board, major and rural cellphone carriers tie into IPAWS to send 90-character text-based alerts.

According to the latest figures, some 20 messages were sent over the Commercial Mobile Alert Service and 81 were sent using EAS. Of the EAS messages, many of those were required weekly or monthly tests also known as the R-M-T. (RW)

**

BREAK 1

>From the United States of America, We are the Amateur Radio Newsline, heard on bulletin stations around the world including the KD8LWR repeater serving Washtenaw County, Michigan.

(5 sec pause here)

**

RADIO AND THE NET: AMSAT-NA WEBSITE COMPROMISED BY HACKING

Hackers have hit AMSAT North America, Amateur Radio Newsline's Bill Pasternak, WA6ITF, is in the newsroom with the details:

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AMSAT North America says that on or about January 20th its main web site at www.amsat.org was compromised by a hacker. The attack took the form of the contents of the supporting database, including non-public information, being posted on other publicly available web sites.

According to AMSAT, the main site was developed roughly 10 years ago by a group of AMSAT volunteers under a more benign Internet environment of the time. The team that built that site is no longer associated with AMSAT, so work has been underway over the last several months to move to a modern, maintainable, and very secure infrastructure. AMSAT says that this recent breach will accelerate that activity.

In the interim, www.amsat.org will have limited content. Neither the AMSAT store nor the Fox project web site were affected by this breach. Mail services remain operational.

For the Amateur Radio Newsline, I'm Bill Pasternak, WA6ITF, in Los Angeles.

--

A spokesperson tells Amateur Radio Newsline that the AMSAT Store is still open for business, and can be reached directly at store.amsat.org/catalog (AMSAT NA)

**

COMMUNICATIONS NEWS: NOT ENOUGH CELLULAR AND BROADBAND AT PRESIDENTIAL INAUGURATION

Many who attended the Inauguration of President Obama for his second term in office on Monday, January 21st were reportedly unhappy with cellular telephone and broadband service from the National Mall. And this included some heavyweights in Congress.

One of these was Senator Claire McCaskill who at the end the festivities got on-line to tweet her apologies to those waiting for commentary via the Senators Twitter account. Senator McCaskill is a member of the Senate Commerce Committee, which oversees wireless companies and their networks..

But the sense from broadband provider ATT, Verizon, T-Mobile and Sprint was that their networks performed as well as they could have given the heavy demand. This given the enormous number of attendees, many of whom were simultaneously trying to share pictures and messages with others. This in turn created a strain on the finite amount of broadband available to handle the traffic from an ever-increasing number of smartphones and tablet computer that are in common use these days.

More about this situation can be found on-line at tinyurl.com/inauguration-cellphone-problem. (Politico, other published reports)

**

RADIO HAPPENINGS: NAB BROADCAST ENGINEERING CONFERENCE TOPICS ANNOUNCED

The National Association of Broadcasters has released a list of topics for its Broadcast Engineering Conference for its trade show this spring.

For radio broadcasters some of the more interesting programs include Advanced Technologies for Radio; IP for Radio; Spectrum Matters; Technical Regulatory Issues; Radio Receiver Technologies; AM Band Revitalization; Cloud Based Storage and Distribution and Planning for Safety.

Also planned is a special RF Boot Camp called Understanding Radio and Television Transmission. This is designed for personnel who might be unfamiliar with transmission technology but should have a solid acquaintance with it such as station and network I-T personnel or small station management.

The National Association of Broadcasters Convention is slated for April 6th to the 11th in Las Vegas, Nevada. (RW)

**

RADIO SCOUTING: GOOD NEWS FOR SCOUTS INVOLVED IN RADIO

Some good news for scouts involved in radio and radio communications. Amateur Radio Newsline's Mark Abramowicz, NT3V, has the details:

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The national Boy Scouts of America is now recognizing any youth or adult who has an amateur radio license with a special patch that can be displayed on the uniform.

The patch, in the form of a strip, has the words: "Amateur Radio Operator" on it and will soon be, if it's not there already, available at local Scout shops or through regional Scouting supply operations.

Jim Wilson, K5ND, is the BSA's director of communications services, but known in the ham community as chairman of the national Radio Scouting Committee and national Jamboree on the Air organizer.

Wilson says the recognition came from discussions that began some months ago with the scout committee that selects awards and insignia for the scout uniform.

He says research shows amateur radio was recognized by the Scouts as early as the 1940s...

"There were some proficiency badges or awards that Scouting offered -one of which was a Scout Radioman personal interest badge that was for senior Scouts and Explorer Scouts," Wilson says.

"And, you can actually find those badges in copies of the old handbooks and things like that."

Wilson says from those discussions came the first of the recommendations for the recently adopted Morse Code Interpreter strip.

But Wilson says the awards committee came back after that was approved and asked whether the Radio Scouting Committee could draft something else to recognize ham radio. Thus was born the Amateur Radio Operator patch.

"You can put this strip on your uniform and then that way be recognized for your ability to help in communication around events or around emergencies or just as a recognition that you've got this license," Wilson says.

And, where does the patch go?

"The right sleeve of the uniform underneath the U.S. flag there, a patrol or den emblem, and then there's the unit quality award and it goes right under those three items or if you only have two of them

under the first two," Wilson says.

Wilson, who also is the volunteer coordinator for this year's K2BSA operation at the national BSA Jamboree at the Becthel Summit Reserve in West Virginia, says you can find out more at the K2BSA website.

We have a link (http://www.k2bsa.net/operator-rating) to that within this story published on our website arnewsline.org

For the Amateur Radio Newsline, I'm Mark Abramowicz, NT3V, in Philadelphia.

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Last year the Boy Scouts of America Awards and Insignia Committee introduced the Morse Code Interpreter Strip. This based on the recommendation of the organizations National Radio Scouting Committee. (NT3V)

**

HAM HAPPENINGS: SHELBY HAMFEST RETURNS TO CLEVELAND COUNTY FAIRGROUNDS

The Shelby Hamfest is headed back to its former home at North Carolina's Cleveland County Fairgrounds. This after spending the last five years in Dallas, North Carolina.

The Shelby Hamfest moved to Dallas in 2008 after contract disagreements between the Shelby Amateur Radio Club and the Cleveland County Fair Association. That situation has now been resolved and will bring the famed hamfest back to the Fair Grounds on Labor Day weekend which this year is August 31st and September 1st.

For more information keep an eye on the events website. You will find it in cyberspace at www.shelbyhamfest.org. You can also follow the event Facebook at www.facebook.com/ShelbyHamfest. (goupstate.com, Shelby Hamfest)

**

HAM HAPPENINGS: TICKETS AVAILABLE FOR DAYTON TOPBAND DINNER

Reservations and tickets are now available for the 24th Annual Dayton TopBand dinner slated for Friday evening May 17th. This year's venue is the Presidential Ballroom of the Crowne Plaza hotel in downtown Dayton, Ohio. Social hour is at 6:15 PM and the dinner begins at 7:15 PM. All times are Eastern Daylight. Noted Top Band enthusiast Larry "Tree" Tyree, N6TR, will be this years featured speaker. More is on-line at topbanddinner.com (K3LR)

**

HAM HAPPENINGS: VIENNA WIRELESS WINTERFEST FEBRUARY 24TH

The 37th annual Vienna Wireless Winterfest takes place on Sunday, February 24th. The venue this year is the Northern Virginia Community College in Annandale, Virginia. Talk-in will be on the 146.91 repeater. For more information please visit viennawireless.org/winterfest.php (Via e-mail)

**

NAMES IN THE NEWS: W2LPT HONORED WITH QCWA 75 YEAR AWARD

Some names in the news. First up is Quarter Century Wireless Association Palm Beach Chapter member Seymour "Sy" Levine, W2LPT. He was to be presented with the prestigious 75 Year Award from QCWA National Headquarters.

W2LPT was first licensed in 1938 in New York City. The ceremony was to take place at the Veterans Administration Hospital in Riviera Beach, Florida on January 23rd. In addition to the award, Levine was also to be presented with a Life Membership in the National QCWA. (W2TMT)

**

NAMES IN THE NEWS: WAYNE MILLS, N7NG, NAMED CQ MAGAZINE DX EDITOR

Renowned DXer, DXpeditioner and contester Wayne Mills, N7NG, of Jackson, Wyoming, has been named CQ magazine's new DX Editor.

First licensed in 1953 at age 11, Mills began DXing in 1956 and went on his first DXpedition in 1985. He was part of the Zed-A-1-A team that reintroduced amateur radio to Albania in 1991, and the inaugural operation from the newly-independent Republic of Kosovo in 2008.

>From 2000 to 2007, Mills was manager of the ARRL's Membership Services Department and worked on developing the Logbook of the World electronic confirmation system. He also set several contesting records over the years, but says he considers himself much more of a DXer than a contester.

N7NG will begin writing the CQ DX column as of the magazine's April 2013 issue. Mills who was a 1999 inductee into the CQ DX Hall of Fame succeeds Carl Smith, N4AA, who has stepped down after writing the magazine's DX column for 13 years. (CQ)

**

BREAK 2

This is ham radio news for today's radio amateur. From the United States of America, We are the Amateur Radio Newsline with links to the world from our only official website at www.arnewsline.org and being relayed by the volunteer services of the following radio amateur:

(5 sec pause here)

**

HAM RADIO IN SPACE: AMSAT-DC WORKSHOP ON PORTABLE SATELLITE GROUND STATIONS

The AMSAT-DC Group is planning a Spring Workshop on portable satellite ground stations slated to take place on Saturday, March 23, at the NASA Goddard Space Flight Center in Greenbelt, Maryland. This will a nearly all-day workshop for those who wish to learn more about satellite operations and develop their own portable ground stations.

Participants will be encouraged to bring their projects to assemble, show, and explain to others.

For more information please contact Pat Kilroy by e-mail to n8pk (at) amsat (dot) org. Registration information will be announced on or before February 15th by the AMSAT News Service and posted to the Calendar of Events at www.amsat.org (ANS, N8PK, Southgate)

**

RADIO IN SPACE: NASA TRANSMITS MONA LISA IMAGE TO ORBITER AT THE MOON

As part of the first demonstration of laser communication with a satellite orbiting the moon, scientists with NASA's Lunar Reconnaissance Orbiter program have successfully transmitted an image of the Mona Lisa to the spacecraft from Earth using only a high powered laser.

The digitized image traveled some 240,000 miles form from the Next Generation Satellite Laser Ranging station at NASA's Goddard Space Flight Center in Greenbelt, Maryland to the Lunar Orbiter Laser Altimeter instrument on the spacecraft. By transmitting the image piggyback on laser pulses that are routinely sent to track the devices position, the team achieved simultaneous laser communication and satellite location. The success of the laser transmission was verified by returning the image to Earth using the spacecraft's radio telemetry system.

Typically, satellites that go beyond Earth orbit use radio for tracking and communication. The Lunar Reconnaissance Orbiter is the only satellite in orbit around a celestial body other than Earth to be tracked by laser as well. One of many stories on this latest accomplishment can be read on-line at tinyurl.com/mona-lisa-moon (NASA, others)

**

SPACE EXPLORATION: NASA TO ADD EXPANDABLE MODULE TO THE ISS

NASA has officially signed a contract to attach an inflatable private module to the International Space Station. Under the agreement announced on January 11th, NASA will pay $17.8 million to the Nevada based private spaceflight firm Bigelow Aerospace for the company's Expandable Activity Module or BEAM which will be attached to the orbital lab as a technology demonstration.

BEAM is likely to be similar to Bigelow's Genesis 1 and Genesis 2 prototypes, which the company launched to orbit in 2006 and 2007, respectively. Both Genesis modules are 14.4 feet long by 8.3 feet wide, with about 406 cubic feet of pressurized volume.

NASA officials have said that BEAM could be on orbit about two years after getting official approval. The module will likely be launched by one of the agency's contract cargo carriers such as SpaceX or Orbital Sciences Corporation. More is on-line at tinyurl.com/new-iss-module and bigelowaerospace.com. (NASA, Bigelow Aerospace)

**

DXCC NEWS: TWO LAOS OPERATIONS GET DXCC CREDIT

ARRL Awards Branch Manager Bill Moore, NC1L, reports that the 2010 to 2011 XWPA and the current XW4XR operations from Laos have been approved for DXCC credit. Cards for those operations can now be submitted and will be counted toward your DXCC standing.

And yes, XWPA is the correct callsign. There was no number designator in it. For more background on this strange but very legitimate callsign take your web browser to http://dx-world.net/2010/xwpa-laos (DXCC, DX World)

**

DX

In other DX news, members of Verona DX Team will return to Cumura, Gunia Bissau between February 10th and March 2nd. This to help with the mission work and be operate whenever possible, They will use the call J52HF and operate on the HF bands as well as 50 MHz using SSB only. More details including QSL routing should be forthcoming.

F6AM, will be active as 5H1Z from Zanzibar through February 28th. Operations will be on 40-10 meters using CW and SSB. During his time there, he may also operate from Mafia Island, Pemba Island and an island in the AF-075 Islands On The Air group. QSL via his home callsign, direct as listed on QRZ.com or via the bureau.

N6TJ has cancelled his operation as 9Y4W from Scarborough, Tobago Island for the ARRL DX CW Contest that runs February 16th and 17th. His host on Tobago has a broken tower and there is no time to repair it before the contest.

DF7ZS will be active from Aruba possibly using the call P41P between March 26th and April 3rd including the CQ World Wide WPX SSB Contest on March 30th and 31st. Some casual operations will take place before and after the contest on 17 and 12 meters. QSL via his home callsign.

F6GWV and F6HMQ will be active as TO22C from Guadeloupe between February 17th and March 3rd. Operations will be on all bands, but with a focus on 160 meters. QSL via F6HMQ.

GM3WOJ and GM4YXI will be active signing VK9C/GM2MP from Cocos Keeling Island between March 30th and April 13th. Operation will be on SSB and CW, with some RTTY. They hope to have a real-time logging system and upload daily to Logbook of the World if conditions permit.

Lastly, AI6MS reports that will be operating portable from Ghana as 9G5MS through May. Marcel explains that he is a volunteer with the non-profit organization called 'Medicine on the Move' and will be using amateur radio in the classroom for the students from the AvTech Academy. Because of this priority will be given for QSO's will be given to schools, universities, and prescheduled contacts. QSL cards are tentatively planned and can be expected in the 2nd half of 2013 if requested. Yours goes as directed on the air.

(Above from various DX news sources)

**

THAT FINAL ITEM: THE 21ST CENTURY PHONE BOOTH EMERGES IN NYC

And finally this week, in the wake of Superstorm Sandy, the humble phone booth took on renewed importance in the Metro New York area. This as cut-off residents used pay phones to try to connect with one another during and after the emergency. Now, this old but reliable form of public communications is getting a major facelift as we hear from Amateur Radio Newsline's Cheryl Lasek, K9BIK.

--

New York City has officially launched a plan to transform pay phones into giant touch screens that provide city information, emergency broadcasts and local business deals. Located in the same places as existing phone booths, the new platforms are to be operated as a partnership between New York City, Cisco Corporation and City 24/7.

These smart screens were tested in a pilot project but now are live across the city and appear to be very reliable. Soon, there will be 250 of the new devices in all five New York City boroughs. This means that a person strolling through a given area would only have to pause a moment to tap on the public screen to find information about the closest subway or a city park. While there, he or she might also tap on the "deals" icon to bring up a list of coupons for nearby shops and restaurants that could instantly be transferred to a smartphone or other wireless device.

But maps and coupons are only one dimension of the new platforms role. Like traditional phone booths they will also serve as a communication tool during emergencies but in a far more sophisticated way. For instance, in the event of another disaster like Hurricane Sandy, the screens will become two-way distress devices that let citizens call for help or receive instructions about how to find safety.

Welcome to the phone booth of the 21st century.

For the Amateur Radio Newsline, I'm Cheryl, Lasek, K9BIK, wondering if these new public communications tools will be coming our way out here in Zion, Illinois.

--

The companies that designed the new system say that they do plan to expand to other cities in the future, but we do not know if Cheryl's hometown will be one of them. That said, lots more about this new dimension in public communications can be found at tinyurl.com/new-video-phone-booths (GIGOM.COM)

**

NEWSCAST CLOSE

With thanks to Alan Labs, AMSAT, the ARRL, the CGC Communicator, CQ Magazine, the FCC, the Ohio Penn DX Bulletin, Radio Netherlands, Rain, the RSGB, the Southgate News, TWiT-TV and Australia's W-I-A News, that's all from the Amateur Radio Newsline(tm). Our e-mail address is newsline(at) arnewsline (dot) org. More information is available at Amateur Radio Newsline's(tm) only official website located at www.arnewsline.org. You can also write to us or support us at Amateur Radio Newsline(tm), 28197 Robin Avenue, Santa Clarita California, 91350

Before we go a reminder that the Dayton Hamvention is seeking nominations for its 2013 Radio Amateur of the Year, Technical Achievement, Special Achievement and the Radio Club of the Year awards. The cutoff date to submit nominations is February 15th. More information and official nominating forms are now on-line at www.Hamvention.org/awards.PHP.

For now, with Bill Pasternak, WA6ITF, at the editors' desk, I'm David Black, KB4KCH, at the South-East Bureau in Birmingham, Alabama, saying 73 and we thank you for listening.

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226. Southgate Amateur Radio News for Friday 25 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-25 11:22:24 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <14dae93993ed9b371604d41b23a6@google.com>
Source record: 876
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
IEC/PAS 62825 ed1.0 on Plasma-TV has been published

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/RLlCSaIY-B0/iec_pas_62825_ed_1_0_on_plasma_tv_has_been_published.htm?utm_source=feedburner&utm_medium=email

Thilo DL9KCE reports the specification on the limitation of the emissions
of plasma TVs between 150 kHz and 30 MHz approved in the last CISPR meeting
has now been published

//
AMSAT-NA Store still open and secure

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/mf6ARgVZ-rQ/amsat_na_store_still_open_and_secure.htm?utm_source=feedburner&utm_medium=email

A quick reminder that the AMSAT-NA Store is still open for business. It is
running on a separate secure server, and is unaffected by issues with the
main AMSAT web site

//
G100RSGB special event station RSGB centenary 2013

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/OTUfO7llgfM/g100rsgb_warc_2601.htm?utm_source=feedburner&utm_medium=email

The Warrington Amateur Radio Club is operating the G100RSGB special event
station the 26 - 28 January 2013 to celebrate the centenary of the RSGB

//
Google creating wireless network, but for what?

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/L70YKoSVt0E/google_creating_wireless_network.htm?utm_source=feedburner&utm_medium=email

The Wall Street Journal reports that Google is trying to create an
experimental wireless network covering its Mountain View, Calif.,
headquarters

//
Dave Raycroft's ICPO Bulletin

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/9932-7RELyw/index.htm?utm_source=feedburner&utm_medium=email

ICPO - Islands, Castles and Portable Operations. Probably the most
comprehesive ham radio activity listings available anywhere on the internet

//
IOTA news from the Deutscher Amateur Radio Club

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/NhmM0tlMY6Q/january_25.htm?utm_source=feedburner&utm_medium=email

Weekly IOTA News - compiled by Klaus, DL7UXG of the Deutscher Amateur Radio
Club

//
Norfolk Island DXpedition

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/S2XnifRRdkY/norfolk_island.htm?utm_source=feedburner&utm_medium=email

Ten amateur radio operators from the Oceania DX Group (ODXG) will be active
as VK9NT from Norfolk Island (OC-005) between May 3-13th

//
Marion Island

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/htmKbJ47fj0/marion_island.htm?utm_source=feedburner&utm_medium=email

Reports indicate that David, ZS1BCE, has been appointed to be the new radio
technician on Marion Island (AF-021) for one year between April and May
(2014)

//
New EURAO member - Amateurfunk Club Deutschland

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/d4P43x_iJq0/amateurfunk_club_deutschland.htm?utm_source=feedburner&utm_medium=email

AFCD is a very young German association of radio amateurs, just founded
last year (2012)

//
DX News from the ARRL

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/7JcHjbHpGNU/index.htm?utm_source=feedburner&utm_medium=email

The American Radio Relay League's round-up of the forthcoming week's DX activity

227. ARLP004 Propagation de K7RA

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-25 16:46:00 UTC
From: ARRL Web site <memberlist@www.arrl.org>
Message-ID: <20130125162253.6A03024B60@bmail.arrl.org>
Source record: 877
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.shortwave,rec.radio.info

SB PROP @ ARL $ARLP004
ARLP004 Propagation de K7RA

ZCZC AP04
QST de W1AW
Propagation Forecast Bulletin 4 ARLP004
>From Tad Cook, K7RA
Seattle, WA January 25, 2013
To all radio amateurs

SB PROP ARL ARLP004
ARLP004 Propagation de K7RA

Average daily sunspot numbers over the past week were less than half the value for the previous week, dropping nearly 73 points to 56.4. Average daily solar flux declined as well, nearly 47 points to 110.7. Average geomagnetic indices were up about 50%, but still very quiet. The higher average was due to events on January 17, when the planetary A index was 13, higher than recent measures, but still moderate. The cause of the mild disturbance was the arrival of a CME, or Coronal Mass Ejection.

Predicted solar flux from the January 24 forecast from NOAA and USAF has 10.7 cm flux values at 100 on January 25-26, 95 on January 27-30, 100 on January 31 through February 1, 110 on February 2, 120 on February 3-4, 125 on February 5-8, 120 on February 9-14, 115 and 110 on February 15-16, and 105 on February 17-18.

It doesn't look like a return to solar flux values around 170 (where it was on January 9-12) is expected any time soon. But those high levels earlier in the month weren't predicted either.

Looking back, a flux reading of 135 was predicted for January 9 in the November 25 through December 9 daily forecasts, then downgraded to 110 on December 10-16, then increased to 115 on December 17-30, downgraded to 105 on December 31 through January 2, increased to 115 on January 3, 135 on January 4, 130 on January 5-6, 145 on January 7, and 150 on January 8. The final result? 169.3 on January 9, far above any predictions over the previous 45 days, which were revised eight times.

The forecasts are issued daily, usually after 2100 UTC and posted at http://www.swpc.noaa.gov/ftpmenu/forecasts/45DF.html.

The predicted planetary A index from the same January 24 forecast is 8, 15, 20 and 12 on January 25-28, 5 on January 29 through February

8, 8 on February 9-10, 5 on February 11-18 and 8 on February 19. The January 25-28 levels are higher then predicted a day earlier, on January 23. In that earlier forecast, planetary A index for those same four days was 8, 8, 5 and 5.

F.K. Janda, OK1HH of the Czech Republic expects the geomagnetic field will be quiet to unsettled on January 25-26, quiet January 27-28, mostly quiet January 29, quiet on January 30-31, mostly quiet February 1-2, quiet on February 3, mostly quiet February 4, quiet on February 5-6, quiet to unsettled February 7-8, quiet to active February 9-10, mostly quiet February 11-12, quiet to active February 13-14, active to disturbed on February 15, and quiet to unsettled February 16.

Jeff Hartley, N8II of Shepherdstown, West Virginia wrote, "It has been a pretty boring winter for DX. I did work four VK3s in a row from 2225-2255Z including one mobile who was S6 and a QRP 5 W to 1/2 wave vertical who was S5 with QSB on 20M SSB long path Thursday (January 24), so that path was very good. 12 and 10 seemed dead at that time and only South America was heard on 15. No European signals were heard on 160 around then and again at 0050Z (nothing on 80 also at 0050Z). But, if the K stays low, the lower flux should help the CQWW 160 contest this weekend."

Unfortunately, the forecast for this weekend has some geomagnetic activity, with the planetary A index on February 25-27 at 8, 15 and 20.

The 160 meter contest Jeff referred to is the CW weekend of the CQ World Wide 160-Meter Contest. The contest page at http://www.cq160.com/) says it runs from 2200 GMT today (Friday, January 25) to 2200 GMT Sunday. By the way, 2200 GMT (Greenwich Mean Time) for our purposes is the same as 2200Z or 2200 UTC. On the West Coast, this is long before sunset, at 2:00 PM PST.

On January 19, Jeff wrote: "Friday morning January 18 I had a chance to operate and had some very strong signals on 10 phone from the UK with small stations mostly S7-9. Even 5 and 10 watt stations were good copy. This was starting about 1330Z and the EU opening ended after 1600Z. Countries worked in EU started with SP, DL, EI, G, GM then later PA, ON, F and the DLs were about the only ones left at 1610Z. Friday evening was noticeably better than all this past week, but did not get to the radio until 0040Z. At that time 15 was in good shape to JA with the loudest, JH1GEX S9. BW2AK was heard and 9V1YC who was about S3-4 was worked easily thru a pile up. 15 was still open to JA at 0115Z, normally by 24Z, 15 seems closed to everywhere. 17 was also quite good into JA around 0100-0130Z with JA9YYY S9 on SSB.

The HA DX contest started at 12Z Saturday with lots of EU and Russian activity. Russians are usually only easy to work very early in the day on 20 and about nil on 15 and higher. At 1315Z when I

started thru 1430Z, Russians had good signals on 20 CW but there was deep rapid QSB making copying dits and sometimes whole letters/numbers very difficult. I worked about three Ural mountain area UA9s and found UN2E about S3 plus quite a few from UA3, about four from UA4 and some loud ones near St Petersburg from UA1. The deep QSB was even a problem on signals as close as Germany as well as the Hungarians. YE1ZAT called in around 1545Z with a good signal. 15 was open pretty well to EU, but 10 was barely open at all to very southern EU, I heard T77BL working AA3B.

"In the afternoon, I briefly operated in the NAQP phone contest before heading off to work. At 1835-1900Z, 10M had a good number of loud signals with one VE6 hitting 30 dB over S9. Many UT stations were worked along with stations from CO, AZ, WA, ID, MT and NM; only W6TA and K6LA who was weak were worked in CA. 15 was wide open to TX and was a bit of a struggle to work west coast stations with Midwest stations beating me out consistently."

In a January 18 email titled "Outstanding 160M propagation Jan 11-12 in Ohio," Robert Elek, W3HKK of Johnstown, Ohio wrote: "Worked more Europeans than ever around their sunrise on Jan 11 and 12, plus KL7 and VP2 earlier in the night. Huge signals! Received my first 599 reports from Europe (two of them!) as well as two SWL cards from Russia for that activity. The rig: 100w to quarter wave 40 ft vertical inverted L with 22x65 ft radials.)

"I was excited for the weekend conditions but Jan 13-14-15 turned out to be stinko for DX. Amazing how things change on Top Band. Gotta get 'em while you can."

Thanks, Robert.

Don't miss "The Penticton Solar Flux Receiver," an article on pages 39-46 in the February 2013 issue of QST. This gives a great explanation about where the solar flux numbers in our bulletin originate. It answered questions I had about the process, such as how they handle readings that go off the scale during a space weather event.

If you would like to make a comment or have a tip for our readers, email the author at, k7ra@arrl.net.

For more information concerning radio propagation, see the ARRL Technical Information Service web page at http://arrl.org/propagation-of-rf-signals. For an explanation of the numbers used in this bulletin, see http://arrl.org/the-sun-the-earth-the-ionosphere. An archive of past propagation bulletins is at http://arrl.org/w1aw-bulletins-archive-propagation. Find more good information and tutorials on propagation at http://myplace.frontier.com/~k9la/.

Monthly propagation charts between four USA regions and twelve overseas locations are at http://arrl.org/propagation.

Instructions for starting or ending email distribution of ARRL bulletins are at http://arrl.org/bulletins.

Sunspot numbers for January 17 through 23 were 74, 56, 46, 48, 50, 53, and 68, with a mean of 56.4. 10.7 cm flux was 122.7, 115.2, 106.7, 106.6, 108.3, 110.3, and 104.9, with a mean of 110.7. Estimated planetary A indices were 13, 9, 7, 9, 4, 1, and 1, with a mean of 6.3. Estimated mid-latitude A indices were 12, 7, 9, 8, 4, 1, and 1, with a mean of 6.
NNNN
/EX

228. QRZ Forums - Contests, DXpeditions and Special Events for Friday 25 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-25 17:15:21 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae9399c3f7abfdb04d420119e@google.com>
Source record: 878
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
Centenary

Posted: 25 Jan 2013 06:44 AM PST
http://forums.qrz.com/showthread.php?377162-Centenary&goto=newpost

Warrington Amateur radio club is operating the G100RSGB. special event
station from 26 to 28 th. January 2013 to celebrate the centenary

of the RSGB. We plan to operate as many bands as possible from HF TO 23CMS.
Check back regularly with our website for updates to watch our live webcam
go to www.warc.org.uk and follow the link. Ken G3VBA

//
Black Sea Cup International

Posted: 25 Jan 2013 02:52 AM PST
http://forums.qrz.com/showthread.php?377152-Black-Sea-Cup-International&goto=newpost

BSCC (Black Sea Contest Club)

International HF Cup of Black Sea is carried out by BSCC (Black Sea Contest
Club).

The aim of the competition is to make as many contacts with hams around the world as possible, especially with the radio stations from Black Sea region countries, members of BSCC, BSCC Headquarters□ station, radio clubs and the headquarters of the national amateur radio organizations - members of the IARU (HQ-stations).

From : 02 February 2013 y. 12:00 UTC

To: 03 February 2013 y. 11:59 UTC

Eligibility: All licensed amateur radio operators worldwide

Objective: To promote Black Sea HAM radio spirit by contacting as many HAMs
as possible all over the World using all HF bands (excluding WARC)

Date and Contest Period: The first full weekend of February, beginning 1200
UTC Saturday and ending 1200 UTC Sunday (February 02-03, 2013)

.:: ENTRY CATEGORIES ::.

The general separate classes of Entries:

· Black Sea Countries (see Appendix 1)

· HQ stations (national organizations - IARU members and HQ of clubs)

· Worldwide

· Black Sea Contest Club members

1. Single Operator categories:

- SSB HP (exceeding 100 W);

- CW HP (exceeding 100 W);

- Mixed mode HP (exceeding 100 W);

- SSB LP (up to 100 W);

- CW LP (up to 100 W);

- Mixed mode LP (up to 100 W);

- Mixed mode SB 160m (any power);

- Mixed mode SB 80m (any power);

- Mixed mode SB 40m (any power);

- Mixed mode SB 20m (any power);

- Mixed mode SB 15m (any power);

- Mixed mode SB 10m (any power);

- Mixed mode QRP (up to 5 W). Use YourCall/QRP for this entry. This category will be created in case if there will be more than 10 contester-logs submitted. Otherwise all participants will be put into Mixed mode LP.

All duties (operation and logging) must be performed by a single person..
There are no restrictions for choosing software for logging. Usage of packet and cluster is allowed. It□s mandatory to follow Terms and Limitations of participant□s national Amateur radio license. Only one transmitting signal is allowed at any given time.

2. Multi Operators, one transmitter, mixed mode (MS)

Station must remain on same band/mode for at least 10 minutes before change to another one. Only one signal is allowed at any given time. All contesters must follow the amateur radio regulations of their country at all times. Violation of this rule will lead to re-classification of the station as CheckLog category.

3. HQ-stations.

There are two types of HQ-stations in this Contest:

· HQ-Stations of national organizations

· HQ-Stations of Clubs

HQ-stations must have only one transmitted signal per band/mode (160 CW, 160 Phone, 80 CW, 80 Phone, etc) at any time. All stations involved in HQ operation must be located in the same ITU zone. Only one HQ station signal is allowed at any given time. All contesters must follow the amateur radio regulations of their country at all times.

4. SWL.

SWL contesters may use all HF bands (excluding WARC). This Category will be created if there are more than 10 SWL-contester-logs submitted.

.:: CONTEST-NUMBERS ::.

HQ-stations send RS (T) and abbreviation of the radio club, for example - 59 (9) UCC for Ukrainian Contest Club, 59 (9) AGB for Activity Group of Belarus or the abbreviation of its national organization ☐ IARU member, for example - 59 (9) UARL the Headquarters of the Ukrainian Amateur Radio League, 59 (9) BSCC ☐ for BSCC Headquarters. Participants from Black Sea Region countries transmit RS (T) and number of ITU zone. BSCC members transmit RS (T), BS (Black Sea) and membership number, for example: 59 (9)BS17 for a BSCC member with membership number 17.

Other participants send RS (T) and number of their ITU zone. For each valid QSO report must include control numbers in full.

With any participants only one QSO can be made on each band and each mode. Only contacts made in proper band segments/modes are valid. On each band Phone QSO made in phone band segment and CW QSO made in CW band segment are valid.. Cross-mode, cross-band QSO, as well as communication through the repeaters are not valid. Participants must comply with regional frequency plan and stay in recommended for contests band segments.

Use of non-amateur radio means of communication (for example: telephone or Internet) to facilitate the QSO is contrary to the spirit and rules of the Contest.

Recommended Contest call - "CQ Black Sea Cup" in phone or "CQ BS" in CW.

.:: POINTS ::.

· QSOs with your ITU-zone (including HQ-stations) ☐ 1 point

· QSOs with other ITU-zones within your continent ☐ 3 points.

· QSOs with ITU-zones outside your continent ☐ 5 points.

· QSO with Black Sea Region Countries and Members of BSCC ☐ 10 points

.:: MULTIPLIERS (the summary of) ::.

· ITU-zones,

· HQ-stations,

· Black Sea area countries,

· BSCC-members

On each band (no difference which mode)

Exception: HQ-stations, BSCC-members cannot be additionally used for ITU zone Multiplier.

.:: SUMMERY SHEET ::.

Total score of the Contest: the total number of QSO points multiplied by the total number of multipliers worked.

.:: TROPHY ::.

The Trophies will be awarded to the absolute Winners in each Entry and HQ. A certificate will be awarded to the high scoring entry in each category in each DXCC country.

Additional awards may be made at the discretion of each country□s IARU member society, amateur radio clubs and private persons.

List of major awards (plaques)

«Worldwide»

SSB HP (exceeding 100 W)

CW HP (exceeding 100 W)

Mixed mode HP (exceeding 100 W)

SSB LP (up to 100 W)

CW LP (up to 100 W)

Mixed mode LP (up to 100 W)

Mixed mode QRP (up to 5 W)

Multi Operators, one transmitter, mixed mode (MS)

«Black Sea Countries»

SSB HP (exceeding 100 W)

CW HP (exceeding 100 W)

Mixed mode HP (exceeding 100 W)

SSB LP (up to 100 W)

CW LP (up to 100 W)

Mixed mode LP (up to 100 W)

Mixed mode QRP (up to 5 W)

Multi Operators, one transmitter, mixed mode (MS)

«Black Sea Contest Club members»

SSB HP (exceeding 100 W)

CW HP (exceeding 100 W)

Mixed mode HP (exceeding 100 W)

SSB LP (up to 100 W)

CW LP (up to 100 W)

Mixed mode LP (up to 100 W)

Mixed mode QRP (up to 5 W)

Multi Operators, one transmitter, mixed mode (MS)

4.«HQ stations» national organizations - IARU members and HQ of clubs

.:: LOGS ::.

The Logs must be postmarked or emailed no later than 30 days after the end of the contest. The Paper-logs submitted after 12 days after the end of the contest will not be classified in official results. Electronic logs must be in Cabrillo file format and submitted as e-mail Appendix or on 3.5□ diskette. Electronic files must use the participant□s callsign as the file name. Email entries must include the callsign used during the contest in the SUBJECT line of the email.

Paper-logs must be in chronological order (please no separation by band or mode) and contain of band, mode, date, time-UTC, callsign, numbers-send and number-receive, multipliers and points for each QSO. Multipliers should be marked in the paper log only the first time they worked on each band. Paper logs with more than 500 QSO□s must include dupes-sheets (an alpha-numeric list of all callsigns worked, broken down by band and mode.) All paper entries must include an official summary sheet or reasonable facsimile thereof with complete contest information

CABRILLO (For example):

START-OF-LOG: 3.0

CREATED-BY: TR4W v.4.191

CALLSIGN: UA0SW

CONTEST: Black Sea Cup International

CATEGORY: SINGLE-OP 15M HP MIXED

OPERATORS: UA0SW

LOCATION: OO06TE

NAME: Alex Ilyin

ADDRESS: Bratsk city

ADDRESS: Gagarina 95-143, 665724 Russia

ADDRESS: Irkutsk region

EMAIL: 2bratsk@mail.ru

SOAPBOX: RIG: FT-2000; ANTENNA: RQ-45

QSO: 21011 CW 2010-02-07 0529 UA0SW 599 32 JA2CUS 599 45

QSO: 21017 CW 2010-02-07 0533 UA0SW 599 32 UA4CCG 599 29

QSO: 21019 CW 2010-02-07 0535 UA0SW 599 32 UA0FGJ 599 34

QSO: 21020 CW 2010-02-07 0536 UA0SW 599 32 UA9CGL 599 BS349

QSO: 21014 CW 2010-02-07 0538 UA0SW 599 32 UN9GD 599 31

QSO: 21016 CW 2010-02-07 0539 UA0SW 599 32 UT7MA 599 29

QSO: 21014 CW 2010-02-07 0541 UA0SW 599 32 RX9AM 599 30

QSO: 21019 CW 2010-02-07 0543 UA0SW 599 32 RV9LM 599 BS387

QSO: 21013 CW 2010-02-07 0553 UA0SW 599 32 RM9RZ 599 30

QSO: 21015 CW 2010-02-07 0553 UA0SW 599 32 RG9A 599 30

QSO: 21020 CW 2010-02-07 0558 UA0SW 599 32 RV9AZ 599 BS123

QSO: 21020 CW 2010-02-07 0559 UA0SW 599 32 RA3EG 599 29

QSO: 21014 CW 2010-02-07 0652 UA0SW 599 32 UX2X 599 BS156

QSO: 21199 PH 2010-02-07 0709 UA0SW 59 32 RK3QWM 59 AC

END-OF-LOG:

.:: ADDRESS for LOGS ::.

Paper logs and entries on diskette must be mailed to:

Box 4, KERCH 98319, UKRAINE

Entries sent as attachment to email must be sent to:

E-mail: bs_cup[at]ukr[dot]net

You can follow any responses use the mail form to send the log:

E-mail *:

Subject:

Call *:

Name *:

Post adreress *:

Region categories *:

Operator categories *:

Message text:

Attach the log:

Security code *:

.:: DATELINE for LOGS ::.

30 days after the Contest (postmarked or emailed no later than 30 days after the end of the contest)

.:: APPENDIX 1 ::.

List of Black Sea Countries and BSCC-prefixes

(the list includes countries owing Black Sea rivers)

Austria, OE

Albania, ZA

Belarus, EU

Bulgaria, LZ

Bosnia and Herzegovina, E7

Hungary, HA

Germany, DL

Georgia, 4L

Italy, I

Macedonia, Z3

Moldova, ER

Poland, SP

Russia (European part), RA

Romania, YO

Slovakia, OM

Slovenia, S5

Turkey, TA

Ukraine, UR

Croatia, 9A

Montenegro, 4O

Czech, OK

Switzerland, HB

Serbia, YU

.:: DISQUALIFICATION ::.

The contester who does not obeys Contest rules and/or Rules and
Reglementation of your country can be disqualified by Contest Committee
during 90 days after the Contest

.:: SOFTWARE FOR WORK CONTEST ::.

.:: Configuration files ::.

N1MM Logger - official site

(Download N1MM Base Install: N1MM-FullInstaller.exe)

TR4W by Dmitriy Gulyaev, UA4WLI. - official site

Select Language ID`s and download TR4W

(tr4w_setup_version_language_id.zip)

CZE

Czech

ESP

Spanish

MNG

Mongolian

POL

Polish

RUS

Russian

SER

Serbian

- English

Attachment

Size

tr4w_setup_4_187_cze.zip

292.07

tr4w_setup_4_187_esp.zip

271.85

tr4w_setup_4_187_mng.zip

267.48

tr4w_setup_4_187_pol.zip

267.41

tr4w_setup_4_187_rus.zip

908.31

tr4w_setup_4_187_ser.zip

272.26

tr4w_setup_4_187.zip

254.52

Initial Exchange files for Black Sea Cup International (2.14) by UR7QM

5Mcontest by UT7MA - official site

(Download 5Mcontest: http://5mcontest.qrz.ru/5MContest_FULL_Setup.exe)

AATest v1.81 - official site

A special edition of AALog, optimized for the use in a lot of different contests. Platform: Windows 9x/NT/2000/XP

(Download AATest: here)

SD by EI5DI - official site

SD sets the standard for fast, simple logging and editing in the major international contests and in dozens of others worldwide. It is intended for single-op unassisted entries, on both SSB and CW. It runs on Windows, from Windows 95 to Windows 7, on Linux/Wine, and on Apple Mac with either Bootcamp or Parallels - using a character-based user interface.

(Download SD: http://www.ei5di.com/sd/sdsetup.exe)

SP7DQR SWL Contest Software (SWL_DQR_Log) - official site

SP7DQR, Marek Niedzielski, created a program specialized for use by SWL's in contesting. The program offers the possibilty to change the settings of the input parameters. Due to that feature the program can be used in at least 90% of the international contests having a SWL section. Latest version: 1.2.0 , now with dupe check.

(Download SWL_DQR_Log: http://bscc.ucoz.ru/load/0-0-0-72-20)

MixW - official site

StatsBSCI.zip for MixW TNX UT2UZ

(Download MixW: http://bscc.ucoz.ru/load/0-0-0-45-20)

http://www.bscc.in/index/rules_black...ional_eng/0-21

//
2013 PARTS Field Day & Launching off PARTS Club Station Callsign 9M4CAP

Posted: 24 Jan 2013 08:12 PM PST
http://forums.qrz.com/showthread.php?377130-2013-PARTS-Field-Day-amp-Launching-off-PARTS-Club-Station-Callsign-9M4CAP&goto=newpost

Perak Amateur Radio Transmitter's Society (PARTS) will be organizing 2013
PARTS Field Day

& Launching off PARTS Club Station Callsign 9M4CAP

Saturday, 26th January December 2013, 10am until Monday , 28th January
2013

Location at Teluk Senangin, Perak, West Malaysia. 4° 18' 0" North, 100° 35'
0" East.

For detail visit http://www.qrz.com/db/9M4CAP

229. Go Green: Get Digital QST Only

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-25 17:32:28 UTC
From: ARRL Web site <memberlist@www.arrl.org>
Message-ID: <20130125164530.AD5E2255FE@bmail.arrl.org>
Source record: 879
Cross-posted to: rec.radio.amateur.moderated,rec.radio.amateur.misc,rec.radio.info

Go Green! Opt-in for Digital QST Only
<http://www.arrl.org/qst-print-edition-opt-out-form>

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*
Going green saves trees, and reduces pollution and waste.
You can choose to opt-out* of the mailed, print edition of /QST/ at any time. Complete our online opt-out form <http://www.arrl.org/qst-print-edition-opt-out-form>.
Due to the lead time required to prepare /QST/ for mailing, you may receive one last printed issue.

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When you opt-out of the print edition, you still have access to the digital interactive edition of /QST/ on your computer, laptop, and Apple iOS mobile devices every month. Every issue of /QST/ is archived and searchable.
Plus, you'll receive monthly email notifications when each issue is available online.
Opt-in for Digital /QST/ Only Now > <http://www.arrl.org/qst-print-edition-opt-out-form>

*Disclaimer: Choosing to opt-out of the print edition of/QST/ is voluntary and will not result in a refund or reduction of ARRL membership dues. Any savings will be used to extend the ARRL's reach in the areas of public service, education, advocacy, technology and membership.

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ARRL logo
2**2**5 M**a**in Street, Newing**ton, **CT 06111-1494 USA
www.arrl.org <http://www.arrl.org>

230. eHam.net News for Friday 25 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-25 23:45:35 UTC
From: rec-radio-info-request@panix.com
Message-ID: <e89a8f3baa4f8a16f704d4258581@google.com>
Source record: 880
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
Amateur Radio Club Picnic:

Posted: 25 Jan 2013 07:34 AM PST
http://www.eham.net/articles/29672

What was the first "Social Network"? Facebook? Twitter? AOL chat rooms? If you answered with any of those you are incorrect. The answer is amateur radio (ham radio). Hams have been socializing globally for the better part of a century, yes, almost 100 years. While cell phones, texting, IM and email may be the new standards of communications, they have one tremendous Achilles heel. Infrastructure! Remember the 2004 hurricane season? Unplug your phone line, take the battery out of your cell phone and disconnect your internet. Now get a message to a friend or relative thousands of miles away. Short of using the pony express you would be hard pressed to get that message thru, at least in any reasonable time frame. Solution? Amateur Radio. Amateur Radio operators have been doing just that for many years. On 9/11 ham radio was there in support of the communications breakdown and overloaded systems in New York. In the aftermath of Hurricane Katrina, the recent tornados across the U.S., and just last year in the Northeast after Hurricane Sandy devasated the area, hams where there. Whether a simple message to a parent that their child is safe and sound or a critical message that urgent care is needed, radio will work.

//
Propagation Forecast Bulletin #04 de K7RA:

Posted: 25 Jan 2013 07:27 AM PST
http://www.eham.net/articles/29671

Average daily sunspot numbers over the past week were less than half the value for the previous week, dropping nearly 73 points to 56.4. Average daily solar flux declined as well, nearly 47 points to 110.7. Average geomagnetic indices were up about 50%, but still very quiet. The higher average was due to events on January 17, when the planetary A index was 13, higher than recent measures, but still moderate. The cause of the mild disturbance was the arrival of a CME, or Coronal Mass Ejection.

//
ARNewsline Report 1850 -- Jan 25 2013:

Posted: 25 Jan 2013 07:32 AM PST
http://www.eham.net/articles/29670

The following is a QST. Hams in Iceland and
Greenland get new spectrum; hams down-under
get use of special prefix for Australia Day;
the United States hits yet another all time
high in Amateur Service license holders;
AMSAT North America's main website hacked and
two operations from Laos get DXCC credit.
Find out the details are on Amateur Radio
Newsline report number 1850 coming your way
right now.

//
DX News -- ARRL DX Bulletin #04:

Posted: 24 Jan 2013 07:44 AM PST
http://www.eham.net/articles/29669

This week's bulletin was made possible with information provided by
K1SFA, NC1L, QRZ DX, The Weekly DX, the OPDX Bulletin, 425 DX News,
The Daily DX, DXNL, Contest Corral from QST and the ARRL Contest
Calendar and WA7BNM web sites. Thanks to all.

231. HOT VIDEOS SEXY PHOTOS WATCH AND FREE DOWNLOAD 21]

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-26 01:19:32 UTC
From: 1054QZXSE <21lkikifdgvgv@gmail.com>
Message-ID: <c7cd3482-4543-4158-ad48-8c967ec529ac@px4g2000pbc.googlegroups.com>
Source record: 881

VERY VERY VERY HOT HOT HOT ONLY HOT
http://acresesandmodels.blogspot.in/2011/06/real-kiss-hot-videos.html

for mopre hot videos
http://allvideosforyouth.blogspot.in/2010/08/super-hot-lip-kiss.html

jobs
http://alljobsaywhere.blogspot.in/

mobile

mobile games free download
http://mobileallinforation.blogspot.in

interview question
java interview questions and answers
http://alljobsandinterviwquestions.blogspot.com/2012/08/java-interview-questions-and-answers.html
oracle interview questions and answers
http://alljobsandinterviwquestions.blogspot.com/2012/08/oracle-interview-questions-and-answers.html
hardware interview questions and answers
http://alljobsandinterviwquestions.blogspot.com/2012/08/hardware-interview-questions-and-answers.html
networking interview questions and answers
http://alljobsandinterviwquestions.blogspot.com/2012/08/networking-interview-questions-and.html
dotnet interview questions and answers
http://alljobsandinterviwquestions.blogspot.com/2012/08/dotnet-interview-questions-and-answers.html
c interview questions and answers
http://alljobsandinterviwquestions.blogspot.com/2012/08/c-interview-questions-and-answers.html
datawarehousing interview questions and answers
http://alljobsandinterviwquestions.blogspot.com/2012/08/datawarehousing-interview-questions-and.html
sap interview questions and answers
http://alljobsandinterviwquestions.blogspot.com/2012/08/sap-interview-questions-and-answers.html

all jobs
java jobs
http://alljobsandinterviwquestions.blogspot.com/2012/08/java-jobs.html
oracle jobs
http://alljobsandinterviwquestions.blogspot.com/2012/08/oracle-jobs.html
sap jobs

http://alljobsandinterviwquestions.blogspot.com/2012/08/sap-jobs.html
hardware jobs
http://alljobsandinterviwquestions.blogspot.com/2012/08/hardware-jobs.html
networking jobs
http://alljobsandinterviwquestions.blogspot.com/2012/08/networking-jobs.html
datawarehousing jobs
http://alljobsandinterviwquestions.blogspot.com/2012/08/datawarehousing-jobs.html
GOOGLE ADSENSE
http://alljobsandinterviwquestions.blogspot.com/2012/08/google-adsense.html

232. Amateur OR Ham Radio - Google News for Friday 25 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-26 03:11:07 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba1efd92d2954b04d42864e3@google.com>
Source record: 882
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Ham Radio Operators Take Part In Winter Field Day - Stacey Page Online

Posted: 25 Jan 2013 12:00 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGRLiwsRX-kkoaD2s8onbD0qmUr1Q&url=http://www.staceypageonline.com/2013/01/25/ham-radio-operators-take-part-in-winter-field-day/

Ham Radio Operators Take Part In Winter Field Day
Stacey Page Online
The 2013 Winter Field Day from the Society for the Preservation of Amateur Radio website is held for the purpose of familiarizing most Amateur Radio operators with setting up emergency-style communications and making as many contacts as possible during ...

//
READER SUBMITTED: Amateur Radio Training Class Closes Jan. 30 - Hartford Courant

Posted: 25 Jan 2013 04:19 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNE3vN0iLj6X0UP4TI0xfSg2xxPKDQ&url=http://www.courant.com/community/hcrs-70176hc-statewide-20130119,0,5564825.story

READER SUBMITTED: Amateur Radio Training Class Closes Jan. 30
Hartford Courant
Enrollment is still open for Connecticut residents for a 12-lesson Amateur Radio license course presented from Jan. 31 to April 4 at Fire Station 1, Beaver St., New Britain, under auspices of the US Office of Emergency Managements New Britain bureau ...

//
Training In Amateur Radio Begins Jan. 31 In New Britain - Hartford Courant

Posted: 25 Jan 2013 03:49 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFXx8zWH9SyfIm5vds17TLo4VKo0Q&url=http://www.courant.com/community/new-britain/hc-training-in-amateur-radio-begins-jan-31-in-new-britain-20130120,0,138752.story

Training In Amateur Radio Begins Jan. 31 In New Britain
Hartford Courant
The course is offered through the city and the Newington Amateur Radio League. Students will be eligible to earn a technician license. The $50 fee includes charges for the Federal Communications Commission test, and study and reference material.

233. Southgate Amateur Radio News for Saturday 26 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-26 11:14:25 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <20cf30363ae517f90f04d42f25a7@google.com>
Source record: 883
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Getting young people into Science, Technology, Engineering and Mathematics

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/nhYF6MNWtVE/getting_young_people_into_stem.htm?utm_source=feedburner&utm_medium=email

On BBC Radio Wiltshire, radio amateur Professor Chris Budd G4NBG/G8OPB, of
the University of Bath, talked about getting young people into STEM subjects

//
German State Railway special event station

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/tQ9IO6H0M4U/german_state_railway_special_event_station.htm?utm_source=feedburner&utm_medium=email

The first German State Railway from Braunschweig via Wolfenbuettel,
Boerssum, Schladen, Vienenburg to Bad Harzburg was opened 175 years ago and
the amateur radio special event station DR175EDS celebrates this
anniversary throughout the year

//
UKube-1 CubeSat payload animation

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/nQC03zIbpuk/ukube1_cubesat_payload_animation.htm?utm_source=feedburner&utm_medium=email

This video shows the UK Space Agency's first CubeSat UKube-1 slated to
launch in the 3rd quarter of 2013 with TechDemoSat

//
Propagation de K7RA

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/WbvdubkfgQU/004_january_26.htm?utm_source=feedburner&utm_medium=email

Average daily sunspot numbers over the past week were less than half the
value for the previous week, dropping nearly 73 points to 56.4

//
The Daily Ridge reports on Ham Radio

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/aDp-YWlPWqI/daily_ridge_reports_on_ham_radio.htm?utm_source=feedburner&utm_medium=email

What was the first “Social Network”? Facebook? Twitter? AOL chat rooms? If you answered with any of those you are incorrect. The answer is amateur radio (ham radio)

//
Ghana operation

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/3clqt5Lb_bE/ghana_operation.htm?utm_source=feedburner&utm_medium=email

Marcel AI6MS is a volunteer working for "Medicine on the Move" and demonstrated our hobby amateur radio in the classroom of the "AvTech Academy" in Kpong

//
Ham Radio and CW in Movies

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/nUkkfwppu9E/ham_radio_and_cw_in_movies.htm?utm_source=feedburner&utm_medium=email

Producer Steven Spielberg has used amateur radio or Morse code in three of his last four movies

//
Trekking the Mount Everest Trail

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/6cQkIqPf2Os/trekking_the_mount_everest_trail.htm?utm_source=feedburner&utm_medium=email

Karen Cox Gray and F. Lee Gray K9AAJ have published a book about their trekking experiences

//
Dedicated ham keeping Morse Code alive

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/QIZT9ubn1nA/dedicated_ham_keeping_morse_code_alive.htm?utm_source=feedburner&utm_medium=email

The broadcasting magazine 'Radio World' mentions Ham Radio and CW in its latest issue, where you can find this article by James Careless : "Dedicated Ham Keeping Morse Code Alive"

//
Verona DX Team in Guinea Bissau

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/jFoiBsU-N7k/verona_dx_team_in_guinea_bissau.htm?utm_source=feedburner&utm_medium=email

Members of Verona DX Team will once again return to Cumura in Guinea Bissau to help with the mission work and be active as J52HF between February 10th and March 2nd

234. The RAIN Report for 01-25-2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-26 11:22:34 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d0444694950fc7004d42f4299@google.com>
Source record: 884
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

```
The RAIN Report

////////////////////////////////////////
The RAIN Report for 01-25-2013

Posted:
http://www.therainreport.com/rainreport_archive/rainreport-1-25-2013.mp3

This posting includes a media file:
http://www.therainreport.com/rainreport_archive/rainreport-1-25-2013.mp3
```

235. Re: Southgate Amateur Radio News for Saturday 26 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-26 11:38:53 UTC
From: Spike <Aero.Spike@S&T.invalid>
Message-ID: <amhticF79vU2@mid.individual.net>
Source record: 885
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

On Sat, 26 Jan 2013 06:14:25 -0500, Southgate Amateur Radio News RSS Feed
wrote:

> The Daily Ridge reports on Ham Radio
>
> What was the first “Social Network”? Facebook? Twitter? AOL chat rooms?
> If you answered with any of those you are incorrect. The answer is
> amateur radio (ham radio)

Claptrap.

--
Spike

236. Re: Southgate Amateur Radio News for Saturday 26 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-26 12:05:51 UTC
From: FranK Turner-Smith G3VKI <g3vKi@turner-smith.co.uK>
Message-ID: <IEPMs.8727$Pn7.2132@fx29.fr7>
Source record: 886
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

"Spike" <Aero.Spike@S&T.invalid> wrote in message
news:amhticF79vU2@mid.individual.net...
> On Sat, 26 Jan 2013 06:14:25 -0500, Southgate Amateur Radio News RSS Feed
> wrote:
>
>> The Daily Ridge reports on Ham Radio
>>
>> What was the first “Social Network”? Facebook? Twitter? AOL chat rooms?
>> If you answered with any of those you are incorrect. The answer is
>> amateur radio (ham radio)
>
> Claptrap.
>
Let them dream, Spike. They've clearly got nothing else to do.
--
;-)
.
73 de Frank Turner-Smith G3VKI - mine's a pint.
.
http://turner-smith.co.uk

237. Re: Southgate Amateur Radio News for Saturday 26 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-26 12:43:00 UTC
From: Spike <Aero.Spike@S&T.invalid>
Message-ID: <ami1akF79vU4@mid.individual.net>
Source record: 887
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

On Sat, 26 Jan 2013 12:31:29 +0000, Chronos wrote:

> On 26 Jan 2013 11:38:53 GMT Spike <Aero.Spike@S&T.invalid> wrote:
>
>> On Sat, 26 Jan 2013 06:14:25 -0500, Southgate Amateur Radio News RSS
>> Feed wrote:
>>
>> > The Daily Ridge reports on Ham Radio
>> >
>> > What was the first “Social Network”? Facebook? Twitter? AOL chat
>> > rooms? If you answered with any of those you are incorrect. The
>> > answer is amateur radio (ham radio)
>>
>> Claptrap.
>
> No, think about it, Spike. We have a large number of people in easy
> contact with each other being monitored by a company whose core business
> in advertising.
>
> Then we have Facebook and Google+ ;-)

ROFL!

How perceptive!

--
Spike

238. SARL News in English 26/1/2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-26 16:12:47 UTC
From: website@sarl.org.za
Message-ID: <7E3E0762E65E4C148014C1C7BCF8B944@ZAJNBTCSARL01>
Source record: 888
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

SARL NEWS SUNDAY 27 January 2013

You are listening to ZS6SRL, the official radio station of the South African Radio League, the national body for amateur radio in South Africa. The SARL broadcasts a news bulletin every Sunday at 08:15 CAT in Afrikaans and at 08:30 CAT in English. To listen to a web stream, visit www.sarl.org.za, click on 'Amateur Radio Today' and follow the links for details. For audio via Echolink, connect to ZS0JPL-R.

You can download this bulletin and previous ones from www.sarl.org.za and also subscribe there to receive future bulletins by e-mail.

Your newsreader this morning is (name), (call sign), on 145,725 from Pretoria, with relays on 7,066 MHz and 3,695 MHz SSB. (Other news readers change to suit).

SILENT KEY

It is with regret that the keys of two radio amateurs became silent recently. They are those of: Les Smith, ZS1GR, due to a massive stroke on Saturday 5th January, and Hein Frohnapfel, ZS6HFJ, member of the Noordwes Amateur Radio Club on Friday 25 January.

We extend sincere condolences to the families and friends of the deceased.

(PAUSE)

IN THE NEWS TODAY:

RE-APPLICATION FOR AN AMATEUR LICENCE

CLUBS AND HF ASSESSORS MUST REGISTER FOR THE MAY RAE AS SOON AS POSSIBLE

ADF GETS A MAJOR BOOST

You are listening to ZS6SRL. Stay tuned for more details on these and other important and interesting items.

RE-APPLICATION FOR AN AMATEUR LICENCE

ICASA recently published a Government Gazette with the requirements that every Radio Amateur must re-apply for his or her license by 25 January 2013. The SARL prepared a simplified form which has been approved by ICASA. It is available on www.sarl.org.za. If you missed the deadline, you can still complete the form and post or email the application to ICASA. Also fill in the section for late application and

state "Just become aware of the requirement to reapply for my amateur license"

No fees are required and no new examinations. Simply complete the form, scan it and send by email or ordinary mail to ICASA. The SARL web has full detail of the email and postal address. There is also a guideline on how to fill in the form.

CLUBS AND HF ASSESSORS MUST REGISTER FOR THE MAY RAE AS SOON AS POSSIBLE

The SARL RAE Manager, Gideon Jannasch, ZS4GJA, last week announced the details of the 2013 RAE. The May examination will be held on 16 May 2013 and the October examination on 17 October 2013. Clubs wishing to manage an examination centre must complete the application form as soon as possible and mail it to rae@sarl.org.za. HF Assessors must also register as soon as possible.

Full details and all the forms are available on the SARL web under licensing. Select the RAE Administration button.

A new Regulation study guide is also available which contains a summary of all regulations pertaining to amateur radio. Any questions regarding the RAE should be sent to Gideon at rae@sarl.org.za.

ADF GETS A MAJOR BOOST

This week the SARL Antenna Defence Fund increased to R37 100 edging closer to the R50 000 target. To see a list of donors and to find out how to add your name and donation visit www.sarl.org.za and select Antenna Defence Fund from the left hand menu. This past week the Secunda Amateur Radio Club made a substantial donation. Our first contribution from industry came from Radio Accessories & Data Modems who made a R6 000 donation to the fund. Sam Ford and all the other donors, the SARL appreciates your support.

SA AMSAT CALL FOR PAPERS

Towards the end of last year SA AMSAT issued the first call for papers for the 2013 SA AMSAT Space Symposium which will be held at the Innovation Hub in Pretoria on 18 May 2013. The theme of the conference is "Space - a challenging Amateur Radio frontier".

If you are planning to submit a paper please send in a brief synopsis of the proposed paper by 31 January to saamsat@intekom.co.za. For more information visit www.amsatsa.org.za.

AMERICAN SCOUTS GET SPECIAL BADGE IF THEY ARE RADIO AMATEURS

The National Boy Scouts of America is now recognizing any youth or adult who has an amateur radio license with a special patch that can be displayed on the uniform. The patch, in the form of a strip, has the words: "Amateur Radio Operator" on it.

Jim Wilson, K5ND, is the BSA's director of communications services, but known in the amateur community as chairman of the national Radio Scouting Committee and national Jamboree on the Air organizer says that the recognition came from discussions that began some months ago with the scout committee that selects awards and insignia for the scout uniform. He says research shows amateur radio was recognized by the Scouts as early as the 1940s. At the time of writing SARLNEWS it could not be established if there is such a recognition for South African Scouts and Girl Guides and Voortrekkers but it is worth following it up by those involved.

MOTIONS FOR DISCUSSION AT THE SARL ANNUAL GENERAL MEETING

The closing date for motions and discussion items at the SARL Annual General Meeting is 31 January 2013. A motion must include a full motivation and must be signed by a proposer and seconder who both must be members of the South African Radio League. The address to email items for the AGM Agenda is secretary@sarl.org.za.

WAYNE MILLS, N7NG, NAMED CQ MAGAZINE DX EDITOR

Renowned DXer, DXpeditioner and contester Wayne Mills, N7NG, of Jackson, Wyoming, has been named CQ magazine's new DX Editor.

First licensed in 1953 at age 11, Mills began DXing in 1956 and went on his first DXpedition in 1985. He was part of the Zed-A-1-A team that reintroduced amateur radio to Albania in 1991, and the inaugural operation from the newly-independent Republic of Kosovo in 2008.

>From 2000 to 2007, Mills was manager of the ARRL's Membership Services Department and worked on developing the Logbook of the World electronic confirmation system. He also set several contesting records over the years, but says he considers himself much more of a DXer than a contester.

N7NG will begin writing the CQ DX column as of the magazine's April 2013 issue. Mills who was a 1999 inductee into the CQ DX Hall of Fame succeeds Carl Smith, N4AA, who has stepped down after writing the magazine's DX column for 13 years.

NEW MEMBERS

The SARL welcomes 8 new radio amateurs WHO joined our organization as members. They are:

Peter Scott - ZR1KW Leon Uys - ZS6ALU Jacques Swanepoel - ZS6WDL Machael Castelyn - ZS6BML David Schofield - ZS6DOG Mev J Snyman - ZS6JAQ CC Mc Kenzie - ZS6AUF Charles Derel van der Spuy Louw - ZR1ABA

The SARL's membership is at present 1674.

PROPAGATION REPORT

Hannes Coetzee, ZS6BZP, reports that the solar activity is expected to be at low to very low levels. None of the currently visible sunspots

are actively flaring.

If you want to do your own frequency predictions, the expected effective sunspot number for the week will be around 47.

All the bands from 20 to 10 m will provide lots of DX fun with 15 m providing the best openings with 20 m not far behind. There will also be 10 m openings on sunlit paths in the afternoons.

Please visit www.spaceweather.co.za for further information.

DIARY OF EVENTS 20 January - Last day of the PEARS National VHF/UHF contest. 26 January - SARL Summer QRP Contest 12:00 to 15:00 UTC. 31 January - Last day for submission of nominations for councilors for the next term and motions for the 2013 AGM. 31 January - Last day for submission of a brief outline of a proposed paper at the SA AMSAT Space Symposium on 18 May 2013 to saamsat@sarl.org.za. 31 January - Last day to submit applications for a SAARDT bursary by RAE students. Details from www.amateurradio.org.za. 2-3 February - AWA CW Activity. 9-10 February - SARL National Field Days. 23 February - SARL Youth Sprint 10:00 to 12:00 CAT with a special event starting at 09:00.

SARL News invites clubs and individuals to submit news items of interest to radio amateurs and short-wave listeners. Submit news items - if possible in both English and Afrikaans to www.sarl.org.za/newsinbox.asp, not later than the Thursday preceding the bulletin date.

The SARL also invites you to listen to Amateur Radio Today every Sunday morning at 10:00 CAT on 145,750 MHz in the Pretoria area, with relays on 7 082, 7 205 and 17 760 kHz. There is also a podcast by ZS6RO. For a web-stream and Echolink by ZS6FCS, visit www.sarl.org.za, click on 'Amateur Radio Today', go down the green column and click on 'LISTEN ON THE WEB'. A repeat transmission can be heard on Mondays at 18:30 UTC on 4 895 kHz ((A new time and frequency!). Reception reports are invited. We are particularly interested in reports of the 4 895 kHz transmission on Mondays at 16:30 UTC as the frequency is close to the proposed new amateur allocation near 5 MHz. Reception reports from all areas in South Africa would be useful in our bid to ICASA for frequencies pilot studies. Send reports to artoday@sarl.org.za.

Sentech sponsors the transmissions on the non-amateur frequencies.

You have listened to a bulletin of the South African Radio League compiled and edited by George Honiball, ZS6NE.

Thank you for listening, 73.

/EX

========== Message Ends ========== To edit or remove your entry from this mailing list go to www.sarl.org.za/members/admin/maildat.asp

239. Visit to Listen Now - www.radiovoice24.com

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-26 17:19:18 UTC
From: Bijoy Datta <bijoybest@gmail.com>
Message-ID: <126563a3-4e37-46e6-bb65-f522586ab5cf@googlegroups.com>
Source record: 889

RadioVoice24 is the Best Online Live Radio Station in Bangladesh.Our Slogan is - “The Voice Of Soul” Visit to Listen Now - www.radiovoice24.com

240. QRZ Forums - Contests, DXpeditions and Special Events for Saturday 26 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-26 17:40:53 UTC
From: rec-radio-info-request@panix.com
Message-ID: <20cf303bff2a548ae804d4348bf4@google.com>
Source record: 890
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
5th EPC WW DX Contest 2013

Posted: 25 Jan 2013 08:51 PM PST
http://forums.qrz.com/showthread.php?377272-5th-EPC-WW-DX-Contest-2013&goto=newpost

Dear Fellow Radio Amateurs,

The European PSK Club has the honour to invite radio amateurs from all over the world to participate in the 5th EPC WW DX Contest 2013. The objective of the EPC WW DX Contest is to establish as many contacts as possible between radio amateurs around the world by using only the BPSK63 mode (all HF bands except WARC bands). Everybody can work everybody for QSO and multiplier credit. The next EPC WW DX Contest will be held from 12:00 UTC on 02.02.2013 to 12:00 UTC until 03.02.2013. This is an excellent opportunity to increase your BPKS63 count as well as accumulating contacts for other EPC awards for countries, prefixes, suffixes, etc. For more info please visit http://www.epcwwdx.srars.org

Since 2013 we only accept logs submitted through UA9QCQ web interface at http://ua9qcq.com/

We dont accept logs sent via e-mail any longer! All logs must be submitted no later than 5 days after the contest (to 23:59 UTC 8 February 2013 inclusive).

Contest Rules, software and sample cabrillo:

ENG - http://www.epc-ru.ru/index.php?optio...per&Itemid=328

RUS - http://www.epc-ru.ru/index.php?optio...d=79&Itemid=82

UBN reports and results: http://ut7fp.kiev.ua/epc-ww-dx-contest.htm

epcww-logo-web.jpg73! de European PSK Club

Attached Images

epcww-logo-web.jpg
(17.2 KB)

//
Special Event - BSA Merit Badge W4B this weekend

Posted: 25 Jan 2013 06:29 PM PST
http://forums.qrz.com/showthread.php?377257-Special-Event-BSA-Merit-Badge-W4B-this-weekend&goto=newpost

Let's create a dog pile!!!

A little late but wanted to alert everyone to a special 1x1 call event for our National Capitol Area Council (NCAC) local Troop 1344 who will be taking the Radio Merit Badge this weekend. We'll have a special event station 'hovering on 20M os if you hear W4B please reply for our Scouts to see what amateur radio is all about!!

Hear you on the air....

73'

AI4W / KI4UGA

241. QRZ Forums - Amateur Radio News for Saturday 26 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-26 17:51:09 UTC
From: rec-radio-info-request@panix.com
Message-ID: <e89a8f3b9ead49bfb904d434af6b@google.com>
Source record: 891
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

//
Amateur Radio Newsline Report 1850 January 25 2013

Posted: 24 Jan 2013 08:52 PM PST
http://forums.qrz.com/showthread.php?377135-Amateur-Radio-Newsline-Report-1850--January-25-2013&goto=newpost

Amateur Radio Newsline☐ Report 1850 ☐ January 25 2013

Amateur Radio Newsline report number 1850 with a release date of January 25 2013 to follow in 5-4-3-2-1.

The following is a QST. Hams in Iceland and Greenland get new spectrum; hams down-under get use of special prefix for Australia Day; the United States hits yet another all time high in Amateur Service license holders; AMSAT North America☐s main website hacked and two operations from Laos get DXCC credit. Find out the details are on Amateur Radio Newsline☐ report number 1850 coming your way right now.

**

RESTRUCTURING: HAMS IN ICELAND AND GREENLAND GET NEW SPECTRUM

We begin this week with news that hams in Iceland have some new frequencies to use. Here☐s Jeremy Boot, G4NJH, with the details:

242. eHam.net News for Saturday 26 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-26 23:33:05 UTC
From: rec-radio-info-request@panix.com
Message-ID: <089e015367a0f2c3d404d43976f1@google.com>
Source record: 892
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
Ham Radio Operators Take Part In Winter Field Day:

Posted: 26 Jan 2013 02:22 AM PST
http://www.eham.net/articles/29673

The Hoosier Lakes Radio Club will be participating in the 2013 Winter Field Day tomorrow in the Marsh Supermarket parking lot, Warsaw. Club members will begin putting up antennas starting at 9 a.m. Saturday from where they will be transmitting signals for a 24-hour period, beginning at noon. The 2013 Winter Field Day from the Society for the Preservation of Amateur Radio website is held for the purpose of familiarizing most Amateur Radio operators with setting up emergency-style communications and making as many contacts as possible during the 24 hour period. Since emergencies and natural disasters don't always happen in the summer, during Winter Field Day frigid winds, icy limbs and bitter cold replace the thunderstorms and blistering heat of summer.

243. Amateur OR Ham Radio - Google News for Saturday 26 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-27 03:42:41 UTC
From: rec-radio-info-request@panix.com
Message-ID: <bcaec517cefe987be504d43cf3da@google.com>
Source record: 893
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
HAM Radio Operators prep for potential winter disaster - ABC 57 News

Posted: 26 Jan 2013 03:34 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNH41vuNsdMTje4NXJ5C-MPlzpZ7eg&url=http://www.abc57.com/home/top-stories/HAM-Radio-Operators-prep-for-potential-winter-disaster-188503621.html

HAM Radio Operators prep for potential winter disaster
ABC 57 News
"Ive got several hobbies, but this one allows me to make friends in a wider array than what I can do anywhere else," Gary McDaniel, President of the Hoosier Lakes Radio Club, said. His group is dedicated to talking over the airwaves, but often, its ...

//
Free ham radio class - Moscow Villager

Posted: 26 Jan 2013 12:31 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEUFqvwKc8QSNZe73BA6TSjw8nhEw&url=http://www.moscowvillager.com/article/20130126/NEWS/130129899/1001/NEWS

Free ham radio class
Moscow Villager
Once again, the slogan "when all else fails, amateur radio works!" was proven to be true and many communities, disaster services and the weather bureau depended on the amateurs. A free, three evening class will be offered on three consecutive Tuesday ...

and more

//
Boulder County's airwaves also taken up by residents operating ham radio ... - The Republic

Posted: 25 Jan 2013 11:11 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNG0EE6NRDj0zE4LvuJSwCi264RWSw&url=http://www.therepublic.com/view/story/e428e788ea7e42038fdfe1ccf375c9cb/CO--Ham-Radio

Boulder Countys airwaves also taken up by residents operating ham radio ...
The Republic
LONGMONT, Colorado — Sebastian Wessels sat in his "Ham Shack" — basically a childrens playhouse in his yard that hes converted to the base for his amateur radio operations — and tweaked a dial. Out of the speakers came two

Japanese voices having ...

244. Southgate Amateur Radio News for Sunday 27 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-27 11:18:01 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <14dae934065ba86b6f04d4434fef@google.com>
Source record: 894
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Antenna Defence Fund gets a major boost

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/TohdDtFmuUM/antenna_defence_fund_gets_a_major_boost.htm?utm_source=feedburner&utm_medium=email

This week, the SARL Antenna Defence Fund increased to R37 100, edging closer to the R50 000 target

//
DX contact via OSCAR 7

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/dibFnFkGdjo/dx_contact_via_oscar7.htm?utm_source=feedburner&utm_medium=email

Paulo PV8DX made this video of a CW contact with Joe EI5EV over a distance of 7383 km using the amateur radio satellite OSCAR 7

//
Electronics Engineering Video Blog

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/4hoCgzALkBM/electronics_engineering_video_blog.htm?utm_source=feedburner&utm_medium=email

An off-the-cuff Video Blog about Electronics Engineering, for engineers, hobbyists, enthusiasts, hackers and makers

//
Re-application for an Amateur Radio Licence

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/MnZLNaydM6Y/re-application_for_an_amateur_radio_licence.htm?utm_source=feedburner&utm_medium=email

South Africa's regulator ICASA recently published a Government Gazette with the requirements that every Radio Amateur must re-apply for his or her license by 25 January 2013

//
Propagation Report from Hannes Coetzee, ZS6BZP

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/gZ-1w2BXaLo/january_27.htm?utm_source=f

eedburner&utm_medium=email

Hannes Coetzee, ZS6BZP, reports that the solar activity is expected to be at low to very low levels. None of the currently visible sunspots are actively flaring

//
Arnhem Zoo special event

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/6N2AXoi6Gdc/arnhem_zoo_special_event.htm?utm_source=feedburner&utm_medium=email

Fred PA0FAW will be operating with the special amateur radio callsign PF100ZOO from the 1st to 28th February 2013, to commemorate the 100 Year Anniversary of the Arnhem Zoo

//
Ham Radio Satellite Explorer App

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/qH1UCV2j6HA/ham_radio_satellite_explorer_app.htm?utm_source=feedburner&utm_medium=email

Tom Doyle W9KE has made available an amateur radio Satellite Explorer app for Windows 8 devices

245. Ohio/Penn DX Bulletin #1097

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-27 19:08:14 UTC
From: "Tedd Mirgliotta (KB8NW)" <kb8nw@barf80.nshore.org>
Message-ID: <973919.78284.bm@smtp101.sbc.mail.ne1.yahoo.com>
Source record: 895
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

SB DX @ WW < KB8NW $OPDX.1097
Ohio/Penn DX Bulletin No. 1097

The Ohio/Penn DX PacketCluster
DX Bulletin No. 1097
BID: $OPDX.1097
January 28, 2013
Editor Tedd Mirgliotta, KB8NW
Provided by BARF80.ORG (Cleveland, Ohio)

Thanks to the Northern Ohio Amateur Radio Society, Northern Ohio DX Association, Ohio/Penn PacketCluster Network, AB5K & the AR TelNet Clusters Network, K1XN & GoList, NC1L, NJ1Q & W1AW, W2GB, NG3K & ADXO, W3UR & The Daily DX, N4AA & QRZ DX, N4JF, K5KV, KH6BZF, N7OU, K8GI, K8YSE, NE8Z/HC1MD, W8GEX & 60m News, W9ILY, AT International, ES1CW, DK8JB & The DX News Letter, DL1SBF, DxCoffee.com, DX-World.Net, F5NQL, F6AJA & Les Nouvelles DX, F8AEJ, HP1AC, I1JQJ/IK1ADH & 425 DX News, I2MQP & DX Italia News, JK1KSB, JQ2GYU, OH2BH, OZ6OM & 50 MHz DX News, Pete's DX-Newsdesk, PY2LCD, RSGB IOTA Web Site, Sixitalia Weekly, VA3RJ & ICPO and the VHF-DX-Portal (MMMonVHF) for the following DX information.

DXCC COUNTRY/ENTITY REPORT: According to the AR-Cluster Network for the week of Sunday, 20th-January, through Sunday, 27th-January there were 220 countries active. Countries available: 3A, 3B8, 3DA, 3V, 3W, 4J, 4L, 4O, 4S, 4U1I, 4X, 5B, 5H, 5N, 5R, 5T, 5U, 5V, 5W, 5Z, 6W, 6Y, 7P, 7X, 8P, 8R, 9A, 9H, 9J, 9K, 9L, 9M2, 9M6, 9N, 9V, 9X, 9Y, A2, A4, A6, A7, A9, AP, BV, BY, C3, C5, C6, CE, CE9, CM, CN, CP, CT, CT3, CU, CX, D2, DL, DU, E5/s, E7, EA, EA6, EA8, EA9, EI, EK, EL, EP, ER, ES, EU, EX, EY, EZ, F, FG, FH, FJ, FK, FM, FO, FP, FR, FS, FY, G, GD, GI, GJ, GM, GU, GW, H40, HA, HB, HB0, HC, HI, HK, HL, HP, HR, HS, HZ, I, IS, J2, J3, J6, J7, J8, JA, JD/o, JT, JW, JX, JY, K, KG4, KH0, KH2, KH6, KH9, KL, KP2, KP4, LA, LU, LX, LY, LZ, OA, OD, OE, OH, OH0, OJ0, OK, OM, ON, OX, OY, OZ, P2, P4, PA, PJ2, PJ4, PJ5, PJ7, PY, PY0F, PZ, R1FJ, S5, SM, SP, ST, SU, SV, SV5, SV9, T7, TA, TF, TG, TI, TJ, TK, TR, TT, TU, TY, TZ, UA, UA2, UA9, UK, UN, UR, V2, V3, V4, V5, V7, V8, VE, VK, VP2E, VP2V, VP8, VP8/h, VP8/s, VP9, VR, VU, XE, XU, YA, YB, YI, YL, YN, YO, YS, YU, YV, Z3, Z8, ZA, ZB, ZD7, ZD8, ZF, ZK3, ZL, ZP, ZS

* PLEASE NOTE: The report "could" contain "Pirate/SLIM" operations or more likely a "BUSTED CALLSIGN". As always, you never know - "Work First Worry Later" (WFWL).

5V, TOGO. Jackie, F8AEJ, will be active as 5V7JD from Lome between February 4th and March 15th. Activity will be holiday style (visiting his son), using a FT897D with a "AT-897 Plus Tuner" into a 6 band Conrad windom

antenna (used at CN2CDJ; see QRZ.com). He informs OPDX that he will do mostly digital modes. QSL via his home callsign, direct or eQSL. Log will be posted on ClubLog.

6V, SENEGAL. Vladimir "Vlad", RK4FF, will once again be active as 6V7S from Le Calao in Ngaparou at least four times during 2013. His schedule is as follows: February 11th-April 3rd, May 13th-May 30th, July 1-16th and October 22nd-November 27th. Activity will probably be on 80/40/20/ 15/10 meters using CW, SSB and RTTY. QSL via RK4FF.

C6, BAHAMAS. Look for operators Tom/N1GN and William/NE1B to be active as C6ANM from Nassau (NA-001, FL15) during the CQ 160 Meter SSB Contest (February 22-24th) as a Multi-Single entry. QSL via LoTW. They will also be active before and after the contest. Also, operators Tom/N1GN, William/ NE1B, Mike/N1IW and Paul/K1VK will be active as C6ANM during the ARRL DX SSB Contest (March 2-3rd) as a Multi-Multi entry. QSL via LoTW and look for operations on all bands and modes before contest.

CQ NEWS (Wayne Mills, N7NG, Named CQ DX Editor). Richard, W2VU, Editor of CQ Amateur Radio, reported on January 22nd: "Renowned DXer, DXpeditioner and contester Wayne Mills, N7NG, of Jackson, Wyoming, has been named CQ magazine's DX Editor, magazine Editor Rich Moseson, W2VU, announced today. Mills - a 1999 inductee into the CQ DX Hall of Fame - succeeds Carl Smith, N4AA, who has stepped down after writing the magazine's DX column for 13 years.
Licensed in 1953 at age 11, Wayne began DXing in 1956 and went on his first DXpedition in 1985. He was part of the ZA1A team that reintroduced amateur radio to Albania in 1991, and the inaugural operation from the newly-independent Republic of Kosovo in 2008. From 2000 to 2007, Wayne was manager of the ARRL's Membership Services Department and worked on developing the Logbook of the World electronic confirmation system. Wayne also set several contesting records over the years, but says he considers himself much more of a DXer than a contester.
'I am looking forward to working closely with Wayne,' said CQ Editor Rich Moseson, W2VU, 'and to sharing with our readers his depth of knowledge and first-hand experience with so many aspects of DXing. We at CQ also thank Carl for his many contributions to the magazine and to all of amateur radio over the past 13 years. We wish him all the best in the future.'
'Following in Carl's footsteps will be difficult,' noted Mills, 'but going forward as the new CQ DX column editor, I will attempt to discuss items of current interest such as DXpedition funding, pileup behavior and maybe the many aspects of remote control DXing.'
Mills will begin writing the CQ DX column as of the magazine's April 2013 issue."
ADDED NOTE FROM KB8NW: Your editor has known Carl Smith, N4AA, for many years. Carl has always amazed me with all the hard work he put in for the DX community (writing the "QRZ DX" bulletin, "The DX Magazine" and the DX column for CQ Magazine). Where does he find the time?? I guess he deserves this break. Thanks Carl for the many years as DX editor for CQ Magazine.

D4, CAPE VERDE. Mats, SM7GIB, will be active as D44TIB from Cape Verde (AF-086) between February 25th and March 8th. Activity will be holiday style using a wire vertical on 160-10 meters. QSL via his home callsign.

DX ACROSS AFRICA. In January 2013, Jon, TF3ZA, and a team of 15 adventurers will attempt to drive from Reykjavik, Iceland to Cape Town, South Africa on a heavy duty ex-military 4x4 Bedford MK truck. Their planned route through the African continent is approximately 20,000km, and they estimate it will take them 6 months to reach Cape Town. They will depart Reykjavik in early January 2013 and update their Web site with news of their DXpedition. The operation is to last for approximately six months from 20 DXCC entities in Africa. Jon is in the process of obtaining licenses to operate from the following DXCC entities: CN2ZA, 5T0ZA, 6W/TF3ZA, 3XY0ZA, TU2ZA (pending), 9G0ZA, 5V7ZA, TY0ZA (pending), TJ0ZA (pending), TR0ZA (pending), TN0ZA (pending), 9Q0ZA (pending), 9J0ZA, Z2/TF3ZA, A20ZA and ZS/TF3ZA. Activity will be active on 160-6 meters using CW and SSB. Suggested frequencies are:
CW - 1824, 3524, 7024, 10124, 18074, 21024, 24894 and 28024 kHz
SSB - 3780, 7080, 14180, 18140, 21280, 24940 and 28480 kHz
6m - 50094/CW and 50110/SSB
The preferred QSL method is via LoTW. All logs will be uploaded to LoTW as soon as possible. The usage of Logbook Of The World is strongly encouraged, it's free, easy to set up and the fastest way to confirm your QSOs. An alternative QSL method is via OQRS. The OQRS system will be embedded on the Web site AFTER the expedition in August 2013. Direct QSL cards is the 3rd option. Send your QSL card with a Self Addressed Envelope and sufficient return postage, 2 USD per 50gr. (IRC will NOT be accepted), to: J[illegible]n [illegible]g[illegible]st Erlingsson, [illegible]lftam[illegible]ri 14, 108 Reykjav[illegible]k,
Iceland. Bureau cards should be sent via TF3ZA. An online log search will be available on the Web page, as well as tracking the team and their complete route. The Web page is at: http://www.dxacrossafrica.com
There is also a Twitter page: http://twitter.com/DXAcrossAfrica

DXCC NEWS. Bill Moore, NC1L, ARRL Awards Branch Manager, is now accepting the following operations for DXCC credit:
5V7TH - Togo; 2012 operation
S07EA - Western Sahara; 2006-2007 operations
XW4XR - Laos; Current Operations
XWPA - Laos; 2010[illegible]2011 operations

"If you have had these operations rejected in a recent application, please send an E-mail <bmoore@arrl.org> to the ARRL DXCC Desk," Moore said. "Once updated, results will appear in Logbook of The World (LoTW) accounts, as well as online in the daily listings."

DXCC NEWS (2013 Pending Applications). Bill Moore, NC1L, ARRL Awards Branch Manager, reports: "Each year at this time DXCC is busy finishing up applications from the previous year. I have been getting questions from hams asking about applications that were sent for 2013.
Until DXCC completes applications for the 2012 calendar year, we cannot begin processing applications for 2013. Applicants can still submit their

applications, but they need to be held pending completion of 2012.
Normally, completion of the previous year happens on or by March 1 so
please use this date as a guide as to when DXCC begins processing the
2013 applications.
Note: This applies to all Digital and LoTW applications as well as for
paper carde submissions.
Send questions to bmoore@arrl.org
73 es DX!"

EQ95, ESTONIA (Special Event/Contest). Toomas, ES5RY, will be active
with the special callsign ES95Q during the ARRL DX CW Contest (February
16-17th) as a Single-Op/All-Band/Low-Power entry. QSL via ES5RY. Activity
will be from station ES6Q. The special callsign is to celebrate 95th
anniversary of Estonia.

FK, NEW CALEDONIA. Seiji "OKU", JK1KSB, will be active as FK/JK1KSB from
New Caledonia between January 29th and February 3rd. Activity will be
holiday style on 80-10 meters using CW , RTTY and PSK31. Oku will use
100 watts into a ATU and long wire. He may only operate between 1300-
1830z during January 29th and February 1st due to limitation of the
hotel. QSL via JK1KSB, by the address on QRZ.com.

GREAT READS ON THE WEB (A Dream Come True!). Read an interesting article
called "ZL9HR Campbell Island DXpedition 2012: A DXer's Dream Come True!"
by Glenn, KE4KY, who was one of the ZL9HR operators at:
http://www.ke4ky.net/p/zl9hr-campbell-island-dxpedition-2012.html

HC, ECUADOR. YL Elena, RC5A, will be active as HC2/RC5A between February
5th and March 9th. Activity will be on 160-6 meters, including 30/17/12
meters, using CW and SSB. Operation will also include the ARRL DX CW
Contest (February 16-17th) as a Single-Op/All-Band/Low-Power entry.
QSL via RC5A, direct or by the Bureau.

IOTA NEWS.............
EU-006. (OPDX.1096 QSL Correction) Members of the Westnet DX Group
will once again be active as EJ7NET from the Aran Islands
between May 10-15th. The QSL is via LoTW, or via Declan,
EI6FR via direct or by the Bureau.

EU-068. Members of the Charente DX Group will be active as TM0SI from
Sein Island (DIFM AT007, WLOTA 2721) between April 27th and
May 4th. Activity will be on all bands and modes. QSL via F5EOT,
direct or by the Bureau (sent in October). LoTW will be done
as soon as possible. Visit CDXG's Web page at:
http://www.cdxg.org

NA-171. Look for XF2E to be active from Venados Island between April
21-26th. QSL via IT9EJW. No other details available.

NA-180. Operators Enrique/XE2AA (V32EE), Hernan (V31HU) and Ismael
(V31MV) will be active from Twin Cayes between April 6-12th.
QSL via IT9EJW. No other details available.

SA-096. (Correction/Lets Try This Again) In OPDX.1095 and OPDX.1096,
the Web pages for the LU6W DXpedition was listed wrong which
could have an impact on donations. It should have been:
http://lu6w.yolasite.com

JD1, OGASAWARA. Three JA operators will be active from Chichijima Island
(AS-031) in the Ogasawara group between April 28th and May 5th. Callsigns
to be used are JD1BLC (Operator Toshi/JP1IOF) and JD1YBT (World Wide Club
station). Activity will be on 160-6 meters using CW, SSB, RTTY and FM.
QSL JD1BLC via JP1IOF direct or by the Bureau to JD1BLC. QSL JD1YBT via
JP1IOF direct or by the Bureau to JD1YBT. LoTW will also be available.

KH6BZF PROPAGATION FORECAST/REPORT (January 28th-February 3rd)....
Jan/28th AN-HN Jan/31st AN Feb/02nd AN
Jan/29th HN-AN Feb/01st AN Feb/03rd AN
Jan/30th AN

SOLAR REFERENCE KEYS/INDEXES AND GEOMAGNETIC REFERENCE
��������
��������� NORMALITY GEOMAG K Values Alpha
---------- ------ -------- ------
AN - Above Normal Quiet K�1 0-7
HN - High Normal Unsettled K� 8-15
LN - Low Normal Active K� 16-29
BN - Below Normal Minor Storm K� 30-49
DIS - Disturbed Major Storm K� 50-99
VRY DIS - Very Disturbed Severe Storm K�9 100-400

KP2, U.S. VIRGIN ISLANDS. Yuriy, N2TTA, will be active as KP2MM during
the ARRL DX CW Contest (February 16-17th) as a Single-Op/All-Band entry.
QSL via LoTW. For more details, see: http://www.n2tta.info

KP2, U.S. VIRGIN ISLANDS. Three JA operators will be active from the
KP2M rental shack on St. Croix Island (NA-106) between April 3-9th.
Operators mentioned are Yoshi (QSL K1HP/KP2 via JE2EHP), Taka (QSL
KP2/JF1BVG via JF1BVG) and Toshi (QSL WH7P/KP2 via JP1IOF). Activity
will be on all bands and all modes. Both Bureau and direct cards are
accepted via JA home callsigns. LoTW and OQRS will also be available.

NH0, MARIANA ISLANDS (Update). By the time you read this, most members
of the Tinian Radio Space Club who are active as NH0J will be heading
home to Japan except for Joe/JA1LZR and Kit/JA1NVF. They will continue
to be active as NH0Z and AH0J, respectively, from Tinian Island (OC-086,
USI NI003S, WLOTA 3108) until Tuesday morning (Monday evening in USA).
NH0Z (Joe) operates mostly CW and he loves 160/80/30/12/10 meters. AH0J
(Kit) operates SSB on 75/40/20/17/15/12/10 meters. By the way, operators
of the NH0J club station this past weekend were:
JJ2VLY (YL Miho (Joe's XYL, also WS2M): SSB and RTTY
JQ2GYU (Yutaka, also WS2Y): CW and SSB, focusing on "Outside JA"
JE1KUC (Takky, also N1KU): SSB
JF7ELG (Kowata, also WA2O): SSB, focusing on JA
JL1RXW (Hiro, also KH0XG): SSB
JA1RPK (Yuki, also AD7KA): CW and SSB

The QSL routes for the stations at the site are as follows:
NH0J via JJ2VLY, NH0Z via JJ2VLY and AH0J via JA1NVF

PACIFIC TOUR. Operators Bob/W7YAQ and Bill/N7OU will return to the South Pacific again and be active between February 2-21st. Their schedule is as follows:
February 2-7th - Their callsign will be 3D2NB (W7YAQ) and 3D2OU (N7OU) from Nadi, Viti Levu Island (OC-016, WLOTA 0055), Fiji
February 8-21st - Their callsign will be 3D2RX (W7YAQ) and 3D2RO (N7OU) from Rotuma (OC-060)
Activity will be 160-10 meters, mainly CW but with some SSB and RTTY. At both QTHs their vertical antennas will be next to saltwater on a north-facing shore. During the ARRL CW DX Contest they will make a Multi-Single entry from Rotuma as 3D2RX. QSL via their home callsigns. They will be uploading their logs to LOTW as soon as they get back to the USA.

PY2, BRAZIL (Mobile Event). Look for PY2CDR/M to be on the air during the first Brazilian Bicycle/Mobile DXpedition, "long distance, low power HF," according to the coordinator Billy Dorsch, PY2LCD. The ride starts on Monday, January 28th, in Sao Sabastiao, Sao Paulo State. The trip ends on Sunday, February 3rd, in Rio De Janeiro at the Copacabana Palace Hotel. The route goes right along the coast as the map on their Web site indicates. PY2CDR/M plans to be on 40, 15 and 10 meters SSB and on the Digital modes during the 490 kilometer (304 bikes) bike ride.
Suggested frequencies are:
SSB - 7083, 21225 and 28430 kHz
PSK31 - To be determine (Digital modes will only take place when camped)
There may be live position shown on their Web site at:
http://grupocdr.com.br/dxp_en.htm
There is also a Facebook page to follow the ride along with photos which will be updated along the adventure. Visit the following at:
https://www.facebook.com/%2Fgroups%2F314408675344553%2F
All QSOs will be confirmed with a QSL via the Bureau. Please listen for PY2CDR/M and make a QSO. Please also SPOT the bike expedition on the DX Cluster.

QSL INFO AND NEWS.....
QSL-INFO from DB0SDX (dated January 27th)

-
5W0W via NR6M EG2UBA via EA-Bureau OE2013HTG via OE6HTG
7X5KBS via EA7FTR EX7MW/7 via UN8GC OE2013JHW via OE4JHW
AH0J via JA1NVF FM1II via NI5DX (d) OE2013MDF via OE6MFD
AX5PAS via M0OXO G100C via M0OXO OE2013PGQ via OE8PGQ
C4N via W3HNK GB2OL via GM0WED (d) OE2013SFG via OE6SFG
C6A/AA4NN via AA4NN GD100RSGB via M0VFC OE2013SNL via OE2SNL
CM2CCA via EA7TV HB0/DJ1AA via DJ1AA OJ0H/MM via OH2BH
CT7/OH2OT via OH2OT HB0/DK3RED/P via DK3RED PJ2/W9NJY via WD9DZV
CT8/CT3FN via HB9CRV HF5IPA via SQ9ITA SN4W via SP4ICP
CT8/DJ7JC via DJ7JC HI0UD via HI0UD SV8/SV2MAC via SV2MAC
CT8/HB9CQL via HB9CQL II3CV via IK3HHX TC16BURSA via YM3KM

CT9/SP7DPJ via SP7DPJ KH0/JN3MXT via JN3MXT VP2V/K2WH via K2WH
CW90A via CX2ABC KH6/VE7AHA via VE7AHA W7SW via W3HNK
DA0EIM via DL1AKP (B) OE2013CAL via OE2CAL WA2O/KH0 via JF7ELG
DA7A via DO7AG OE2013D via OE1ZKC YW2LV via YV5YMA
EA8/PA3LEO via PA3LEO OE2013GBK via OE8GBK ZK3T via DJ2EH

(d) direct only (B) Bureau only (L) LoTW only

IRCs (U.S.) DISCONTINUED! According to the "IMM Revision: Changes to Pricing and Mailing Standards for International Mailing Services" - Under "Changes to International Extra Services": "International Reply Coupons: The Postal Regulatory Commission (PRC), in its PRC Order No. 1541, approved the Postal Service's proposal to discontinue outbound international reply coupons effective January 27, 2013; however, the Postal Service will continue to exchange (redeem) international reply coupons purchased in foreign countries and presented at U.S. Post Office® facilities." Also, check under "381.1 International Reply Coupons (Description). For more, see: http://about.usps.com/postal-bulletin/2012/pb22352/html/updt_005.htm

NEW QSL ROUTE (TF4M and TF4X). Phil, G3SWH, has been appointed as QSL Manager for Thor's, TF4M, operations from September 2004 to the present. Thor has recently joined RSGB which means that cards for TF4M and TF4X can now be sent and received via the RSGB Bureau. There are log searches for both callsigns at: http://www.g3swh.org.uk/tf4m.html http://www.g3swh.org.uk/tf4x.html

QSL OH8X via OH2UA. Radio Arcala featured an international team during the CQWW 160m Contest this past weekend. Operators were Olof/G0CKD, Michael/G7VJR, Olli/OH0XX, Toni/OH2UA and Veijo/OH6KN, while Juha/OH8NC and Martti/OH2BH were bang the drums.

QSL N3A (Special Event Station) via LoTW, eQSL and direct to NW3DC (W3DQ). Check the NW3DC/N3A web page for more details. Activity was to celebrate the President's second inauguration.

QSL RECEIVED VIA LoTW: 3D2C, 3D2VB, 3V8BB, 4O3A, 6W7SK, C6ANM, CM5FZ, CT1JOP, CT3DZ, CT8/EA5KA, E77DX, EA1DR, EA1PO, EA3BOX, F8ARK, FM/KL7WA, FM/RC0F, FO/AD4LN, FS/K9EL, HF8N, HI3TEJ, HP1/IZ6BRN, J68UN, J8/W6HGF, KH7T, KL7RA, NH8S, OH6OS, OZ1ADL, P40L, PA1CC, PD7BZ, PJ4X, PJ5J, RA3DNC, RA3UT, RI1FJ, S57IIO, SA5K, SM5F, SN3R, SQ2IHP, TI2HAS, US2FX, UY0ZG, V44KAI, VE5KS, VP8KF, VQ9LA, WP2XX, YJ0VB, YU6AO, ZK1/AC4LN and ZK2VB

QSLS RECEIVED VIA MAIL: 1A0C, 2O12L, 2O12W, 3D2C, 4S7NE, 5N7M, 5W0RK, 7P8D, 9Y4/DL7VOG, EA9UG, EK7DX, HB0/HB9LCW, HI3/KL7JR, JD1BLY, NH8S, OJ0R, PJ5J, PJ7XK, TI4CF, VE2OCH, VP2MDG, VR2XMT, VP9/WW3S, W4TTO, XQ1KZ, Z21HS, Z81D, ZD7VC and ZL2IFB

QSLS RECEIVED VIA THE BUREAU: 4U1WRC, 5B/HB9AII, 5B/HB9DGV, 6Y5/K1XM, 6Y9X, 9M6LSC, CO7WT, CR2V, CS2W, CT8/CT3FN, CU2CE, CU8/CT3FN, D2QV, DH1BBO, EL2DX, EM20LTD, EN2012UEFA, EO2012WZA, ES2012ABCS, FM1FV, FP/W8TOM, HB100FLP, HB0WR, HK3Q, JY4NE, KL8DX, OD5TE, P40L, P4/W1HEO,

PJ2/K2PLF, PJ2/W5ZPA, PJ4/K4BAI, PJ4/AD8J, PJ5/K1XM, TF2LC, TF3IRA, TF3RF, TF4M, TF8GX, TF8SM, TI5/K4VAC, UT1FG/MM, V25OP, V25WY, V5/DJ2HD, V73QQ, V8AQM, VE3XL, VP2MLP, VP2MVX, VP5/NF9V, VP5/W9RN, VP9/AA1AC, YB0JS, YI9PSE, YN2AA, ZF1A, ZF2GG, ZL1BYZ, ZL7AA and ZS6C

TZ, MALI. Fernando, EA4BB (ex-Z21BB), is now active as TZ6BB from Bamako. The length of his stay is not known. Most of his activity has been on 40/20/15/12/10 meters CW. QSL via W3HNK.

XT, BURKINA FASO (Update/Dates). Members of the "Italian DXpedition Team" will be active as XT1T from Ouagadougou (Grid Loc. IK92fi), Burkina Faso, between February 21st and March 6th. Activity will be on 160-6 meters using CW, SSB and RTTY. Suggested frequencies are:
CW - 1826.5, 3515, 7015, 10115, 14025, 18070, 21025, 24891 and 28025 kHz
SSB - 3760, 7145, 14220, 18145, 21295, 24945 and 28475 kHz
RTTY - 14081 kHz
6m - 50105/CW and 50125/SSB
Equipment will be 4x Elecraft K3 transceivers with 3x KPA500 amps and 1x ACOM 1000 amp into 2x Spiderbeams, 1x Yagi (20/17/15/12/10m), 1x vertical (80/40m), 1x vertical (30m), longwire (160m), 1x Cubical Quad (6m), 1x Diamond Loop RX (low bands) and 1x DHDL RX (low bands) antennas. Operators mentioned are Alfeo/I1HJT, Silvano/I2YSB, Vinicio/IK2CIO, Angelo/IK2CKR, Marcello/IK2DIA, Stefano/IK2HKT, Gino/IK2RZP and Mac/JA3USA. The pilot station is IK7JWY, and the pilot station for the 6m band is IK0FTA. Software Management (real-time log online) will be by IH9GPI. QSL I2YSB for direct QSLs and IK2CIO for Bureau QSLs (no E-mail request please). A OQRS will be available for direct cards only. Now available on their Web page is a survey for both bands and modes needs. The official Web site is: http://www.i2ysb.com/idt
Official forum is: http://www.hamradioweb.org

Z8, SOUTH SUDAN. Massimo, IZ0EGB (ex-9L1MS, EL2GB), is now living in the South Sudan and hopes to be on the air as Z81B soon. QSL via IZ0EGB.

ZF, CAYMAN ISLANDS (NA-016). John, K6AM, will be active as ZF2AM during the CQ 160 Meter SSB Contest (February 22-24th) as a Single-Op/High-Power entry. QSL via K6AM, direct or by the Bureau or LoTW.

ZD8, ASCENSION ISLAND. As of January 24th, Steve, G3ZVW, is once again active as ZD8N from Georgetown until February 5th. Activity will be on 80-10 meters using CW, SSB and the Digital modes. QSL via his home callsign, by the Bureau or direct.

ZK3, TOKELAU. Dieter "Dick", DJ2EH (ex-ZD9T), is now active as ZK3T until February 20th. The DX.World.net" reports that "recent info received from the ZK3N team now confirms that ZK3T is indeed Dieter, DJ2EH", so the info on ZK3T on QRZ.com is old. Activity has been on 30/17/15 meters CW, but he is expected to focus on the low bands later. QSL via DJ2EH.

ZL, NEW ZEALAND. Members of the Quake Contesters Group will be active as ZL3X during the CQWW WPX SSB Contest (March 30-31st) as a Multi-2/High-Power entry. QSL via ZL3PAH or LoTW. Operators mentioned are Mark/

ZL3AB, Don/ZL3DMC, Byron/ZL3DXT, Geoff/ZL3GA, Chris/ZL3LF and Phil/ZL3PAH.

-�-�-�-�-�-�-�-�-�--�-�-�-�-�-�-�-�-
** IMPORTANT NOTICE/REMINDER ** The Ohio/Penn DX Bulletin now has a new
FAX number. Contributors can now send/fax their DX information to the
following number: 1-419-828-7791 (F A X only!)
-�-�-�-�-�-�-�-�-�--�-�-�-�-�-�-�-�-
SPECIAL NOTE BY EDITOR: If you are having a problem receiving bounced
mail by sending mail to me via " kb8nw@barf80.nshore.org ", please send
mail to me via " kb8nw@arrl.net "..... TNX de Tedd KB8NW
-�-�-�-�-�-�-�-�-�--�-�-�-�-�-�-�-�-
PLEASE NOTICE (as of February 12th), NEW ADDRESS CHANGES FOR THE
OPDX INTERNET HELP/SUBSCRIBE/UNSUBSCRIBE REQUESTS:
Help: <mailto:opdx-request@barf80.org?subject�lp>
Subscribe: <mailto:opdx-request@barf80.org?subject�bscribe>
Unsubscribe: <mailto:opdx-request@barf80.org?subject�subscribe>
OPDX WORLD-WIDE WEB HOME PAGE (provided by John, K8YSE):
http://www.papays.com/opdx.html
ALSO VISIT THE NORTHERN OHIO DX ASSOCIATION'S WEB PAGES AT:
http://www.nodxa.org
http://www.facebook.com/NorthernOhioDxAssociation

-�-�-�-�-�-�-�-�-�--�-�-�-�-�-�-�-�-
Excerpts and distribution of The OPDX Bulletin are granted as long as
KB8NW/OPDX/BARF80 receive credit. To contribute DX info, please send
via InterNet Mail to: kb8nw@barf80.nshore.org - OR - kb8nw@arrl.net
Information can now be faxed to the following "NEW" phone line at:
1-419-828-7791 (F A X only!)

/EXIT
-�-�-�-�-�-�-�-�-�--�-�-�-�-�-�-�-�-

Tedd Mirgliotta, KB8NW - kb8nw@barf80.nshore.org --or-- kb8nw@arrl.net
Editor of the "Ohio/Penn DX Bulletin" (OPDX - "DXer's Tool of Excellence")
President of the "Northern Ohio DX Association" (NODXA)
DX Chairman for the "Northern Ohio Amateur Radio Society
ARRL Assistant Director of the Great Lakes Division
Sysop of the "Basic Amateur Radio Frequency BBS" (BARF80.ORG)

246. ICQ Amateur / Ham Radio Podcast for Sunday 27 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-27 19:44:40 UTC
From: rec-radio-info-request@panix.com
Message-ID: <20cf30050ee0e15ab204d44a6364@google.com>
Source record: 896
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Welcome to the ICQ Amateur / Ham Radio Podcast

//
Series Six Episode Two - Introduction to Repeaters

Posted: 26 Jan 2013 04:00 PM PST
http://www.icqpodcast.com/index.php?option=com_content&view=article&id=2026:series-six-episode-two-introduction-to-repeaters&catid=29:download-icq-amateur-ham-radio-podcast-epsiode&Itemid=100007

Series Six Episode One of the ICQ Amateur / Ham Radio Podcast has been
released. The latest news, listener mailbag and Chris Howard, 2E0CTH
provides an introduction to repeaters.

//
RSGB 5 MHz Working Group disbanded

Posted: 27 Jan 2013 01:16 AM PST
http://www.icqpodcast.com/index.php?option=com_content&view=article&id=2025:rsgb-5-mhz-working-group-disbanded&catid=1:latest&Itemid=100008

The 5 MHz Working Group, formed in 2002 as a sub-group of the HF
Committee to focus on supporting experimental activity, has agreed that
its primary role has been done and that it can be stood down as a working
group.

//
Ofcom testing DAB+ in the Brighton area

Posted: 27 Jan 2013 01:15 AM PST
http://www.icqpodcast.com/index.php?option=com_content&view=article&id=2024:ofcom-testing-dab-in-the-brighton-area&catid=37:amateur--ham-radio-technical&Itemid=19

Ofcom is testing the new digital radio standard DAB+ in central Brighton,
West Sussex.

//
Australian given an AMSAT accolade

Posted: 27 Jan 2013 01:11 AM PST
http://www.icqpodcast.com/index.php?option=com_content&view=article&id=2023:australian-given-an-amsat-accolade&catid=32:amateur--ham-radio-clubs-and-people&Itemid=100006

A very humble Tony Hutchisson VK5ZAI received an award from AMSAT North
America for the voluntary work he has done for the Amateur Radio on the
International Space Station (ARISS) program.

//
The Shelby Hamfest is back

Posted: 27 Jan 2013 01:08 AM PST
http://www.icqpodcast.com/index.php?option=com_content&view=article&id=2022:the-shelby-hamfest-is-back&catid=32:amateur--ham-radio-clubs-and-people&Itemid=100006

The Shelby Star reports that after five years of being held in Dallas, N.C., the amateur radio festival will return to the Cleveland County Fairgrounds during Labor Day weekend.

//
Canvey Radio Rally

Posted: 27 Jan 2013 01:06 AM PST
http://www.icqpodcast.com/index.php?option=com_content&view=article&id=2021:canvey-radio-rally&catid=32:amateur--ham-radio-clubs-and-people&Itemid=100006

The 28th annual Canvey Radio & Electronics Rally takes place on Sunday, 3rd February 2013.

//
FCC Amateur Radio Service enforcement actions

Posted: 27 Jan 2013 01:04 AM PST
http://www.icqpodcast.com/index.php?option=com_content&view=article&id=2020:fcc-amateur-radio-service-enforcement-actions&catid=1:latest&Itemid=100008

The FCC have published details of the enforcements undertaken in 2012.

//
Icelandic Radio Hams get 472 kHz band

Posted: 27 Jan 2013 01:02 AM PST
http://www.icqpodcast.com/index.php?option=com_content&view=article&id=2019:icelandic-radio-hams-get-472-khz-band&catid=1:latest&Itemid=100008

The national association of Icelandic Radio Amateurs, I.R.A., is pleased to announce that as of 16 January 2013 Icelandic Radio Amateurs have been granted operating privileges on 472-479 kHz (630 meters).

//
New 5 MHz Channels in Eire

Posted: 27 Jan 2013 12:59 AM PST
http://www.icqpodcast.com/index.php?option=com_content&view=article&id=2018:new-5-mhz-channels-in-eire&catid=1:latest&Itemid=100008

ComReg has allocated three new 3 kHz channels in the 5 MHz band to the amateur service on a secondary basis.

//
Full 5 MHz allocation for Greenland

Posted: 27 Jan 2013 12:57 AM PST
http://www.icqpodcast.com/index.php?option=com_content&view=article&id=2017:full-5-mhz-all

ocation-for-greenland&catid=36:amateur--ham-radio-awards-and-contesting&Itemid=100002

Greenland has changed to a full 5 MHz band allocation of 5250 - 5450 kHz
from its previous channelized status (first permitted in February 2008).

247. IRTS Radio News Bulletin, Sunday 27th January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-27 21:00:08 UTC
From: newsteam at irts dot ie <devnull@panix.com>
Message-ID: <20130127210003.82C4F33C53@panix2.panix.com>
Source record: 897
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

Irish Radio Transmitters Society
Radio News Bulletin
Sunday 27th January 2013

IRTS AGM, Dinner and Radio Rally

This year the 81st IRTS AGM is hosted by Shannon Basin Radio Club. The event takes place in the Shamrock Lodge Hotel in Athlone. Tickets for the Dinner on Saturday night (8.00 for 8.30pm) will be available at 30 Euro each from Brian EI8IU QTHR and through IRTS Committee Members. Dress code, as usual, is smart/casual. Menu details is available from the IRTS website. More updates to follow.

Return of IRTS Awards & Trophies

It is time once again to recall all trophies presented at last years IRTS, AGM. Trophies and Cups can be returned to the IRTS Stand at the Phoenix Radio Club Rally in Coolmine on Sunday 10 th February or to any IRTS Committee Member before end of February 2013.

IRTS Awards Nominations.

It is time once again for nominations for the several awards for IRTS Trophies and cups that are required from within the membership, this includes the awards for:

Service to the Society or to Amateur Radio.

Awards in this category can be to members or non -members.

Awards for Other Achievements:

Awards in this category include the 4 and 6 M Shields; the SWL Award; and the awards for Quality Construction Projects.

These are confined to Members Only.

When considering your nomination, please refer to previous successful winners, please refer to www.irts.ie/cgi/awards/cgi

Nominations may be from Clubs or individuals, must be by post or e-mail, and can be forwarded to the Awards Committee Members, Pat EI2HX, Jim EI4HH or, Peter EI4HX, Chair of awards committee, QTHR or by e-mail to ei4hxperimental/at eircom/dot/net

Closing date for nominations is February 28th 2013.

Coolmine Radio Rally

Coolmine rally will be held at the Coolmine Community School on Sunday 10th February 2013. Doors open at 8.30am for traders.11am is the time the doors open for the public. Admission is 5.00. Usual traders will attend and there will be a bring and buy sale. Tea and refreshments available all day during the event. Unlimited free car parking available. To book a table for the rally please call the following: Tom, 01 8211043 or Tony, 087 2439997. Everyone welcome to this excellent annual event.

Lagan Valley Amateur Radio Rally

The Lagan Valley Amateur Radio Rally rally takes place Saturday March 2nd at The Village Centre,7 Ballynahinch Road, Hillsborough BT26 6AR Doors open 11:30 a.m. Admission is €3.00. Everyone Welcome.

EI13CLAN

Any member wishing go on air with EI13CLAN should contact Dave EI6AL at dave.ei6al /at/ gmail.com or by phone on 0861000000.

DX News

K8AQM will be in the Cayman Islands until 2 February. Look for him using the callsign ZF2TA on 20-10m CW and SSB. QSL to his home call. Logs will also be uploaded to Logbook of the World.

Sam K0YAK will operate as ST2SF from the Sudan until mid-April. He hopes to be on 40-10m. QSL to his home call.

The well-known 'Buddies in the Caribbean' group are off to Barbados for their next trip. Listen for the 8P9 prefix during the period 29 January to 6 February. There will be at least eight separate callsigns in use. As usual they will have their trademark Buddipole antennas.

Prefix hunters will be interested to hear of TC16BURSA which is active until 10 March. This station is located in Bursa, Turkey and operated by members of local branch of the Turkish Radio Amateur Club.

Sean Carvin EII2CR writes to us stating he will be visiting Saipan, Northern Mariana Islands from 01 Feb until 04 Feb 2013. He will operate "Holiday Style" 40M - 10M using callsign KH0/EI2CR.

Lough Erne Rally

The thirty second Lough Erne Rally is only nine weeks away - on Sunday 24th March. More details to follow.

Items for inclusion in next week's Radio News can be submitted via e-mail to "newsteam /at/ irts / dot / ie" for automatic forwarding to both the radio and printed news services. Urgent news items for the radio news maybe telephoned to the radio news editor, Aidan, EI7JC on 085 7100511.

Please note that items for the radio news should reach the editor no later than midday on Thursday in order to be guaranteed inclusion in the following Sunday's bulletin.

248. eHam.net News for Sunday 27 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-27 23:42:29 UTC
From: rec-radio-info-request@panix.com
Message-ID: <e89a8f3b9ead2af07504d44db6e6@google.com>
Source record: 898
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
Ham Radio Operators Prep for Potential Winter Disaster:

Posted: 27 Jan 2013 01:48 AM PST
http://www.eham.net/articles/29675

WARSAW, Ind. -- Communication; it's a must in any city or town. But when it comes to radio, some are more passionate than others. "I've got several hobbies, but this one allows me to make friends in a wider array than what I can do anywhere else," Gary McDaniel, President of the Hoosier Lakes Radio Club, said. His group is dedicated to talking over the airwaves, but often, it's more than just a hobby. They provide real-time information on everything from traffic to weather. "Rain gauges, how much rain we're getting in certain areas, the size of hail, the amount of snowfall," McDaniel Said. "A lot of different things the National Weather Service only gets from people like us that are out in the field." "They type of thing that we need for disaster when all other forms of communication fail," Ed Rock, Kosciusko County Emergency Management Director, said. And when the communication does fail, he depends on people like Gary to turn on their radios and relay potentially life-saving info. "When everything goes bad, you still have to resort to the basics," Rock said. "That's what these guys are great at."

249. Amateur OR Ham Radio - Google News for Sunday 27 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-28 03:17:49 UTC
From: rec-radio-info-request@panix.com
Message-ID: <e89a8f3b9ead52f0c204d450b863@google.com>
Source record: 899
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Keuka Lake Amateur Radio Association key communication tool in Steuben Co.
- Hornell Evening Tribune

Posted: 27 Jan 2013 05:36 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNG8SAa8mIhpm_PM1y8Y9nSRHIHKlw&url=http://www.eveningtribune.com/features/x1084487953/Keuka-Lake-Amateur-Radio-Association-key-communication-tool-in-Steuben-Co

Keuka Lake Amateur Radio Association key communication tool in Steuben Co.
Hornell Evening Tribune
Keuka Lake Amateur Radio Association members Nancy Bob, left, and her husband, Robert Bob. Photo provided to The Spectator ... They help train the next generation of local ham radio operators. They are the Keuka Lake Amateur Radio Association ...

//
Ham Radio Satellite Explorer App - Southgate Amateur Radio Club

Posted: 27 Jan 2013 01:35 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGjUKSoztzrdzbvc_k654XH_SdAiA&url=http://www.southgatearc.org/news/january2013/ham_radio_satellite_explorer_app.htm

Ham Radio Satellite Explorer App
Southgate Amateur Radio Club
Tom Doyle W9KE has made available an amateur radio Satellite Explorer app for Windows 8 devices. Satellite Explorer is a Windows 8 app that runs on Intel based tablets, laptops and desktops as well as Windows RT tablets like the Microsoft Surface.

and more

//
Re-application for an Amateur Radio Licence - Southgate Amateur Radio Club

Posted: 27 Jan 2013 01:35 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGf4l0OdxYOXegDbQYnynuB2F2dsA&url=http://www.southgatearc.org/news/january2013/re-application_for_an_amateur_radio_licence.htm

Re-application for an Amateur Radio Licence
Southgate Amateur Radio Club
South Africas regulator ICASA recently published a Government Gazette with the requirements that every Radio Amateur must re-apply for his or her license by 25 January 2013. The South African Radio League (SARL) prepared

a simplified form which has ...

250. Southgate Amateur Radio News for Monday 28 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-28 11:47:59 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <14dae934086762015304d457d81d@google.com>
Source record: 900
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
East Suffolk RAYNET commemorate anniversary of 1953 floods

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/9bhuOtRxZdI/east_suffolk_raynet_commemorate_anniversary_of_1953_floods.htm?utm_source=feedburner&utm_medium=email

This week sees the 60th anniversary of the disastrous floods that killed
over 2,000 people in the UK, Netherlands and Belgium

//
FreeDV presentation to Amateur Radio NSW Home Brew group

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/YrqC55Oq3Oc/freedv_presentation.htm?utm_source=feedburner&utm_medium=email

In these videos Peter Marks VK2TPM gives a presentation about the new
amateur radio digital voice mode FreeDV and interviews David Rowe VK5DGR
about Codec2

//
Essex CW Club Newsletter

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/qZoa0qAMdpk/essex_cw_club_newsletter.htm?utm_source=feedburner&utm_medium=email

Issue 7 of the free Essex CW Club newsletter has just been released. The
Essex CW Amateur Radio Club is for anyone with a passion for Morse Code

//
DXCC Country/Entity Report

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/pJk0B3rm6qE/dxcc_report_2801.htm?utm_source=feedburner&utm_medium=email

According to the Amateur Radio Cluster Network for the week of Sunday,
20th-January, through Sunday, 27th-January there were 220 countries active

//
DX across Africa

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/0jE4zuvyA4Y/dx_across_africa.htm?utm_so

urce=feedburner&utm_medium=email

In January 2013, Jon, TF3ZA, and a team of 15 adventurers will attempt to drive from Reykjavik, Iceland to Cape Town, South Africa on a heavy duty ex-military 4×4 Bedford MK truck

//
IRTS Awards Nominations

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/W4x_N4CUQbo/irts_awards_nominations.htm?utm_source=feedburner&utm_medium=email

It is time once again for nominations for the several awards for Irish Radio Transmitters Society Trophies and cups that are required from within the membership

//
DXCC News - 2013 Pending Applications

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Xn7YV5AQyOc/dxcc_news_2013_pending_applications.htm?utm_source=feedburner&utm_medium=email

Bill Moore, NC1L, ARRL Awards Branch Manager, reports: Each year at this time DXCC is busy finishing up applications from the previous year. I have been getting questions from hams asking about applications that were sent for 2013

//
IOTA news from OPDX

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/UfUY1hqDNMo/january_28.htm?utm_source=feedburner&utm_medium=email

Weekly IOTA (Islands On The Air) News - compiled by Tedd Mirgliotta, KB8NW, editor of the Ohio/Penn DX Bulletin

//
Morse Code on ZDF TV Show

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/BLABZAwCM1o/morse_code_on_zdf_tv_show.htm?utm_source=feedburner&utm_medium=email

The ZDF TV show '1, 2 or 3', aimed at young people, featured Morse code

//
Wythall Radio Rally 10th March

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Hn-SgFTl5tc/wythall_radio_rally.htm?utm_source=feedburner&utm_medium=email

Wythall Radio Club, near Birmingham will be holding their 28th Annual Radio Rally on Sunday March 10th

//
Ham Radio Operators prep for potential winter disaster

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/gxhpwTnULVU/ham_radio_operators_prep_for_potential_winter_disaster.htm?utm_source=feedburner&utm_medium=email

ABC News reports that radio amateurs have been testing the readiness of their emergency communications network

//
History This Week

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/47D2O0SNUTs/history_28_january.htm?utm_source=feedburner&utm_medium=email

A look back at events that made history this week - compiled by the Summerland Amateur Radio Club of Lismore, NSW

251. GB2RS NEWS Sunday 27th January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-28 14:15:20 UTC
From: Newsdesk@rsgb.org.uk
Message-ID: <20130128141508.F1E0933C53@panix2.panix.com>
Source record: 801
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

GB2RS NEWS

Sunday 27th January 2013

The news headlines:

G100RSGB moves to Scotland and becomes GM100RSGB

New Centenary live feed available

More operations approved for DXCC

The special event callsign celebrating the RSGB Centenary ends its stay in Region 3 this week and moves on to Region 2, Scotland North and the Northern Isles. Today, 27 January, and tomorrow, Warring ARC close the Region 3 operations, then on Tuesday, 29 January, the callsign becomes GM100RSGB as it moves to Invergordon with the GMDX Group. Operation moves to Dalgety Bay from 30 January to 1 February, again with the GMDX Group. Finally for this week, On 2 and 3 February Dundee ARC take over the callsign from Monikie [pronounced Moneekee] in Angus.

For those who haven't tried it yet, there is a comprehensive `Am I in the log?' feature at www.rsgb.org/centenary/ that shows on which Regions and Bands you have contacted the Centenary station. Details of how to get your QSL card are also on the website. This past week another feature has been added. This is a UK and Overseas `leader board', which lists in rank order of Regions and Bands the top 100 stations that have contacted the Centenary stations. A further operating aid is the addition of an `alert' messaging system. This is to allow Centenary station operators to provide some real-time forewarning of their operating plans, see www.rsgb.org/centenary/alertsandspots. As of 22 January, just short of 9,000 QSO were in the log, covering 160m to 70cm, excluding 60m and 4m, with contacts in 89 DXCC entities on SSB, 51 on CW and 26 on data.

ARRL Awards Branch Manager Bill Moore, NC1L, reports that the 2010 to 2011 XWPA and the current XW4XR operations from Laos have been approved for DXCC credit. Cards for those operations can now be submitted and will be counted toward your DXCC standing. The callsign XWPA with no number designator is correct.

IARU Region 1 reports that a Publicly Available Specification on the limitation of the emissions of plasma TVs between 150kHz and 30MHz was voted and agreed at the last CISPR meeting. It has now been published and is available from the IARU Region 1 website, www.iaru-r1.org. This is the result of work started in 2007 by the IARU Region 1 EMC Working

Group. Even though a PAS does not have the same legal implications as a regular EMC standard, it shows the plasma industry now what could be part of a standard in the future.

And now for the details of rallies and events for the coming week

With another weekend of snow and ice forecast for much of the country and major disruption on both road and rail networks, please check that the rally or event is still taking place before you travel any distance.

Horncastle Winter Rally will take place today, 27 January, at the Horncastle Youth Centre, Lincolnshire LN9 6DZ. Doors open at 10.30am and half an hour earlier for disabled visitors, admission is ?1.50. There is plenty of free car parking and good catering facilities, and there will be plenty of traders. For more information contact Tony, G3ZPU on 01507 527 835.

Next weekend, on 3 February, the 28th Canvey Radio & Electronics Rally will take place at 'The Paddocks', Long Road, Canvey Island, Essex SS8 0JA. The venue is at the southern end of the A130. Doors open at 10.30am. For more information, contact Vic Rogers, G6BHE, on 01702 308 562.

Also on 3 February, the Radio-Active Rally will be held at the Civic Hall, Nantwich, Cheshire CW5 5DG. Organised by the Mid Cheshire Amateur Radio Society, doors open at 10.30am. There will be trade stands and a Bring & Buy. More details from Simon, G8ATB, on 01270 841 506.

Now for the news of special events

Some SOS Radio Week stations will still be active today, 27 January, with a final day of operations. Check out the SOS Radio Week website for more details.

On Saturday 2nd and Sunday 3rd February, Dundee Amateur Radio Club is operating GM100RSGB portable at Monikie[pronounced Moneekee] Scout Hut. The club plan to have both VHF and HF stations active using SSB and FM with voice and CW as appropriate.

And now the DX news compiled from 425 DX News and other sources

The Indian Ocean DXCC entity of Reunion Island will be visited by two French amateurs who will operate as FR/F8APV and FR/F8EOI until 8 February. They will focus mainly on 30m CW and 20m SSB. QSLs go via their home callsigns. The IOTA reference is AF-016.

Bernie, W3UR and Tony, N3ME, will be on the Caribbean island of Dominica, IOTA NA-101, using the callsigns J77A and J76A respectively. J77A will be active until 1 February and J76A until 11 February.

Nick, RW6ACM will be active as RI1ANP from the Russian Antarctic station Progress from 1 February until the end of year. QSL via RN1ON, direct or via the bureau.

Roberto, I2JIN will be active again as YS3CW from Corinth, El Salvador until 31 January. He will operate mainly CW on the 10 to 80m bands. QSL via I2JIN, direct or via the bureau and Logbook of the World.

Sam, F6AML, is visiting Zanzibar until 28 February. He will sign 5H1Z using SSB and CW on the 10 to 40m bands working with his FT-857D and verticals during his spare time. He will also try to activate the IOTA groups AF-054, AF-063 and AF-075. QSL via F6AML via the bureau or direct, no eQSLs please.

Theodore, K8AQM, will be on the air as ZF2TA from the Caymans, NA-016, working in CW and SSB on the 10 to 20m bands until 2 February. QSL via K8AQM either via the bureau, direct or Logbook of The World.

Now the contest news

The CQ WW 160m DX Contest finishes at 10pm tonight, the 27th. Work the contiguous 48 States plus Canada only, giving a signal report and CQ Zone, which is 14 for the UK. USA stations will send a signal report and their 2-letter State code, while Canadian stations will send a signal report and their 3-letter Province code. This is the CW leg of the contest. The SSB leg takes place next month.

The BARTG RTTY Sprint finishes at 1200UTC today, the 27th. Using the bands between 3.5 and 28MHz, the contest exchange is serial number only. Full rules can be found on the BARTG website www.bartg.org.uk.

On 29 January the 70MHz UK Activity Contest takes place from 2000 to 2230UTC. Using all modes the exchange is signal report, serial number and locator.

The first VHF event of the month is the final Super League event of the 2012/2013 season, the 432MHz AFS. It takes place on 3 February between 1000 and 1300UTC. The nature of 70cm means that a good takeoff makes a huge difference to your QSO potential. If you're not blessed with a good site and/or the owner of multiple long Yagis, the best way of moving yourself up the results table is to head off to a hilltop and operate portable. The exchange is signal report, serial number and locator.

The European Phase Shift Keying Club's Worldwide DX Contest takes place next weekend on 2 and 3 February from 1200 to 1200UTC. Activity is on PSK63 only. There are no fewer than 22 categories that you can enter and certificates are on offer to the winner of each of them in each DXCC Entity. Even if you don't manage to come first in your country, there are certificates for the top three in each continent. Using the 3.5 to 28MHz bands, the exchange is signal report and serial number.

And now the solar factual data for the period from Friday the 18th to Thursday the 24th of January, compiled by Martin Harrison, G3USF, on Friday the 25th of January.

Two large and magnetically complex groups rotated off the visible Sun, leading to markedly quieter conditions. At the start of the period a C5 flare was reported but subsequent days brought only a few small C-class

flares, then none from the 21st to the 24th. Solar flux levels declined from 123 on the 17th to 103 on the 24th. The average was 108 units, compared with 150 the previous week. The 90 day solar flux average on the 24th was 120 - three units down on last week. X-ray flux levels declined from an average of B5.9 units to B2.1. The geomagnetic field was quiet or no more than slightly unsettled every day except the 18th, when the Ap index was up to 9. Ap levels as low as 1 were reported on the 22nd, 23rd and 24th, and the average over the period was less than 5 units. Solar wind data from the ACE spacecraft showed a decline from 487 kilometres per second on the 19th to 285 kilometres per second on the 23rd. Particle densities reached 28 per cubic centimetre on the 18th but were mostly in single figures. Bz ranged between plus and minus five nanoTeslas on the quiet days - apart from the 19th, which varied between minus 21 and plus 17 nanoTeslas. Aided by the low level of geomagnetic activity MUFs reached or slightly exceeded predicted values on most days. Radio aurora was reported on the 18th but only from northern Scotland.

Finally, the forecast for the coming week. The quieter side of the Sun is expected to be looking our way. Solar activity is expected to be low or very low, with only occasional C class solar flares. There is only a small chance of large solar flares. Solar flux levels should decline further, possibly below 100. However, they may start rising by the end of the week. Geomagnetic activity could be up slightly today as a consequence of a filament eruption on the 23rd but, otherwise, quiet levels are likely to prevail. MUFs during daylight hours at equal latitudes should continue to be around 25MHz for the south and 22MHz for the north. Darkness hour lows should be about 8MHz. Paths this week to South America should have a maximum usable frequency with a 50 per cent success rate of around 33MHz. The optimum working frequency with a 90 per cent success rate is about 25MHz. The best time to try this path will be between 1200 and 1700UTC.

And that's all for this week from the propagation team.

Next, the Local News:

Please note that details of all RSGB-affiliated clubs and societies

can be found on the RSGB website, including email addresses

and website links where known.

[Note to Newsreaders: Please read the local news items appropriate to the service area of your transmission.]

NEWS FOR THE MIDLANDS

We start with clubs that have several events this week. Wythall Radio Club is holding its holding club net on 145.225MHz from 8pm today and next Sunday. On Monday there's a curry night at the Monsoon from 6.30pm. Tuesday sees a Morse class from 7.45pm, followed at 8.30pm by a talk on knots by Callum, M0MCX. The shack social is on Friday and, at 8am next

Sunday, the club trip departs for the MIDCARS Nantwich rally. Details from Chris, G0EYO, on 07710 412 819.

Friskney and East Lincolnshire Communications Club is running a club net on Monday on 144.165MHz USB, vertical polarisation. On Wednesday there is a M3+M6 club net on GB3FR from 7.30pm and an HF net on 1.996MHz from 9pm. Friday sees a club net on GB3FR. Contact the FELCC Information Line on 07554 362 020 for more information.

South Birmingham Radio Society is having an open meeting and putting the shack on the air on Monday. There's a coffee morning on Tuesday from 11am until 1pm, while Thursday sees training classes with Dave Murphy, G8OWL. Shack and aerial work is on Friday. Contact Mick Cleary, G7RRP, on 07595 696 359.

Lincoln Short-Wave Club is having a talk at the BSA Club on Wednesday by 2E0YYY on Summits on the Air. Thursday sees the club net on 145.375MHz from 8pm. For more information contact Pam Rose, G4STO, on 01427 788 356.

Now we return to the traditional listing in date order. On Monday Gloucester Amateur Radio & Electronics Society is holding an informal meeting. Details from Anne, 2E1GKY, on 01242 699 595, daytime.

On Monday Stratford Upon Avon District Radio Society is having a hands-on computer logging tutorial. Contact G0CHO, on 01608 664 488.

On Monday Sutton Coldfield Amateur Radio Society is on the air, having a natter and general get together. More information from Robert Bird, by email to spirit.guide@hotmail.co.uk.

On Tuesday Derby & District Amateur Radio Society is on the air. Contact Richard Buckby, by email to radio@dadars.org.uk.

On Tuesday Loughborough & District Amateur Radio Club is holding a practical evening. More information from Chris, G1ETZ, on 01509 504 319.

On Tuesday Worcester Radio Amateurs Association continues its Foundation course. Details from Rich Moles, M0UVA, via email to secretary@m0zoo.co.uk.

On Wednesday Midland Amateur Radio Society is holding laptop computers and tablets training classes. Details from Norman, G8BHE, on 07808 078 003.

On Wednesday South Notts Amateur Radio Club is holding a members only forum. Contact Robin, G4NDM, on 01159 372 942.

On Wednesday Telford & District Amateur Radio Society is having a video evening. Contact Mike, G3JKX, on 01952 299 677.

On Friday Bromsgrove & District Amateur Radio Club is having a Raspberry Pi evening. Contact Chris, M0BQE on 01905 776 869.

On Friday Coventry Amateur Radio Society is having a visit by the RSGB regional representative, Chris, G6KMQ. Contact John, G8SEQ, on 07958 777 363.

NEWS FOR THE NORTH OF ENGLAND

South Manchester Radio and Computer Club is holding a technical forum on Monday and a review of special events on Thursday with Terry, G6CRF. Details from Ron, G3SVW, on 01619 693 999.

On Monday Angel of the North Amateur Radio Club is on the air. Contact Nancy Bone, G7UUR, on 01914 770 036.

On Monday Sheffield Amateur Radio Club is having a talk by Peter, G3PHO on simple fault finding. More information from Peter Day, G3PHO, by email to sarc@g3pho.org.uk.

On Monday Stars Radio Club is holding a surplus bring and buy sale at St Peters Church Centre, York Avenue, Jarrow NE32 5LP. Refreshments will be available and doors open at 7pm. The sale starts at 7.45pm. Details from 2E0MTY on 07511 968 073.

On Tuesday Chester & District Radio Society is having a talk on DF by Gordon, G8MMM. Contact Bruce Sutherland, M0CVP, on 01244 343 825.

On Tuesday Otley Amateur Radio Society is on the air and continues its Intermediate training. Contact Paul, M0PKW, on 07768 996 370.

On Wednesday Denby Dale Radio Club is holding a Real Ale Night from 8pm at the Star Inn, Lockwood HD1 3PJ. Details from Richard, M0RBG, on 07976 220 126.

On Friday Tynemouth Amateur Radio Club is having a quiz night. Contact Bob, M6KLO, by email to mail@g0nwm.com.

NEWS FOR NORTHERN IRELAND

On Tuesday Mid Ulster Amateur Radio Club is having a shack night. Contact Brian Burns, MI0TGO, by email to muarc.secretary@yahoo.co.uk.

Next Sunday Ballymena Amateur Radio Group is holding its winter Bring and Buy sale from 6.30pm onwards at the new Ahoghill Community Centre. Contact Hugh Kernohan, GI0JEV, on 02825 871 481.

NEWS FOR SCOTLAND

On Tuesday Dundee Amateur Radio Club is having a club night. Details from Paul, GM0BKC, on 07846 412 862.

On Tuesday Livingston & District Amateur Radio Society is holding Morse code practice. Details from Norman, GM1CNH, on 07740 946 192.

On Thursday Aberdeen Amateur Radio Society is holding Morse practice and is on the air. Contact Fred Gordon, MM0ODL, on 01975 651 365.

On Friday Cockenzie & Port Seton Amateur Radio Club is having a normal club night. More information from Bob, GM4UYZ, on 01875 811 723.

Next weekend, 2 and 3 February, Dundee Amateur Radio Club is portable at Monikie Scout Hut, operating the RSGB Centenary special event station GM100RSGB. Details from PaulL, GM0BKC, on 07846 412 862.

NEWS FOR THE SOUTH EAST and EAST ANGLIA

We start with clubs that have several events this week. Farnborough & District Radio Society has an 80m slow CW net on Monday from 1pm, then a Top Band net with G2DX on 1.995MHz at 8pm. Friday sees the 2m net on 144.675MHz from 8pm. Details from Neville, G3SPD, on 01252 404 816.

Brede Steam Amateur Radio Society is at the shack on Tuesday and next Saturday. For more information contact Steve, on 01424 720 815.

Chelmsford Amateur Radio Society has its 80m net on 3750-3760kHz from 8.30pm on Tuesday. Next Sunday the club is at the Canvey Rally. Contact Martyn, G1EFL, on 01245 469 008.

Thames Amateur Radio Group is holding a show and tell open night on Friday. Next Sunday it's the club net on GB3DA from 8pm. Details from Pete Sipple, M0PSX, on 07940 579 116.

Worthing & District Amateur Radio Club is putting GX3WOR on the air on Wednesday. Next Sunday it's the monthly breakfast meeting at the Goring Caf&#65533; at 9am. Contact John, G8FMJ, on 01273 593 232.

Now we return to the traditional listing in date order. On Friday Crystal Palace Radio and Electronics Club is holding its AGM and Construction Contest. Contact Bob, G3OOU, on 01737 552 170.

On Tuesday Harwell Amateur Radio Society is having a shack activity night. Details from Malcolm, G8NRP, on 01235 524 844.

On Thursday Bittern DX Group Club is meeting at Pinewood Park Leisure Club. Contact Linda, G0AJJ, on 01692 218 562.

Next Sunday South Essex Amateur Radio Society is at the Canvey Radio & Electronics Rally. Contact Dave, G4UVJ, on 01268 697 978.

NEWS FOR THE SOUTH WEST

We start with clubs that have several events this week. On Monday Exeter Amateur Radio Society is having a talk on maritime radio by John, G4AP at 7pm in the Moose Centre, plus holding its HF net on 3.675MHz from 7.45pm. The Tuesday 2m net is on 145.575MHz at 7.45pm and on Thursday it's the 4m net on 70.425MHz from 7pm. Contact Nick, 2E0NRJ, on 01363 775 756.

Thornbury & South Gloucestershire Amateur Radio Club is on the air on Wednesday, and has a 2m club net on Friday at 8pm. Contact Tony, G0WMB, on 01454 417 048.

Now we return to the traditional listing in date order. On Monday Bristol RSGB Group is holding its AGM. Details from Robin, G3TKF, on 01225 420 442.

On Tuesday Riviera Amateur Radio Club has its 2m net on 145.425MHz from 8pm. Contact Alan Wyatt, G2DXU, by email to rivieraarc@gmail.com.

On Thursday South Bristol Amateur Radio Club is holding an open house and on the air night. Details from Andrew Jenner, G7KNA, on 07838 695 471.

On Thursday Swindon & District Amateur Radio Club is having an activity night. Contact Den, M0ACM, on 07810 317 750.

On Thursday Yeovil Amateur Radio Club is on the air. Contact George Davis, G3ICO, on 01935 425 669.

On Friday Poole Radio Society is having an activity night. More info from Bill Coombes, G4ERV, by email to secretary@g4prs.org.uk.

On Friday Torbay Amateur Radio Society is having a natter night and the TARS 80m net. For more information contact Dave, G6FSP, by email to g6fsp@tars.org.uk.

NEWS FOR WALES

On Monday Llanelli Amateur Radio Society is holding a junk sale and raffle. Details from Craig, MW0MXT, on 01269 845 773.

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252. Weekly Highlights of Solar and Geomagnetic Activity, 21 - 27 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-28 16:30:11 UTC
From: SWPC.Webmaster@noaa.gov
Message-ID: <20130128163001.D82A133C53@panix2.panix.com>
Source record: 802
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.amateur.space,rec.radio.shortwave,rec.radio.info

:Product: Weekly Highlights and Forecasts
:Issued: 2013 Jan 28 0352 UTC
Prepared by the US Dept. of Commerce, NOAA, Space Weather Prediction Center
Product description and SWPC contact on the Web
http://www.swpc.noaa.gov/weekly.html
#
Weekly Highlights and Forecasts
#
Highlights of Solar and Geomagnetic Activity
21 - 27 January 2013

Solar activity has been at very low levels for the past week. At the beginning of the summary period, Region 1654 (N08, L=151 Class/Area Fki/1100 on 11 Jan) rotated off the west limb without producing any major activity. Region 1660 (N13, L=065 Class/area Dao/220 on 25 Jan) was the only other region of magnetic complexity on the visible disk. However, very little activity was attributed to Region 1660. The remaining regions on the disk remained stable and quiet. A couple of non-Earth directed CMEs were observed during the period. On 23 January, a large filament eruption was observed off the northeast quadrant of the visible disk. LASCO C2/C3 and STEREO A/B COR2 imagery supported an associated CME with this event. SWPC forecaster analysis and WSA-Enlil models runs indicated this event was Earth directed, however very little affects would be observed upon arrival.

No proton events were observed at geosynchronous orbit.

The greater than 2 MeV electron flux at geosynchronous orbit was normal to moderate levels during the summary period.

Geomagnetic field activity was at mostly quiet levels from 21 -25 January. On 26 January, solar wind measurements from the ACE spacecraft indicated the arrival of a coronal hole high speed stream (CH HSS), preceded by a co-rotating interaction region (CIR). The ACE measurements showed and small increase in solar wind density, followed by an increase in solar wind speed, accompanied by an enhancement in the total interplanetary magnetic field. In response to these changes, quiet to active levels were observed. As effects from the CH HSS waned, a return to quiet levels was observed on 27 January. An instrument on the ACE spacecraft called the EPAM, used to monitor energetic protons and electrons in the solar wind, indicated the possible arrival of the 23 January CME late on 26 January. Due to the arrival of the CH HSS, it was hard to discern

which effects can be attributed to the CH HSS and which can be attributed to the CME.

Forecast of Solar and Geomagnetic Activity
28 January - 23 February 2013

Solar activity is expected to be very low levels with the possibility of C-class events for the entire forecast period. Even though several of the returning regions show magnetic complexity, very little data has indicated increases in activity while these regions rotate around the far side of the disk.

No proton events are expected at geosynchronous orbit.

The greater than 2 MeV electron flux at geosynchronous orbit is expected to be normal to high levels on 28-30 January and 11-12 February in response to CH HSS effects. Normal to moderate levels are expected for the remainder of the period.

Geomagnetic field activity is expected to be at mostly quiet levels for the entire forecast period, except for 09-10 February and 22-23 February. Quiet to active levels are expected on these days in response to CH HSS effects.

253. QRZ Forums - Contests, DXpeditions and Special Events for Monday 28 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-28 17:44:39 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba212143717c5b04d45cd45f@google.com>
Source record: 803
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//////////////////////////////////////
TRIATHLON DX Contest 2013

Posted: 27 Jan 2013 12:31 PM PST
http://forums.qrz.com/showthread.php?377486-TRIATHLON-DX-Contest-2013&goto=newpost

GET READY FOR the next contest

ON 02 FEB 2013

http://www.triathlon-dx-contest.gr

A triathlon is a multi sportevent involving the completion of three
continuous and sequential endurance events. The word "triathlon" is of
Greek origin from or trei (three) and or athlos (contest). While many
variations of the sport exist, triathlon, in its ham form, involves the
three most popular modes RTTY, SSB and CW. Triathletes compete for the
biggest score in its Radio Amateur variation. Amateurs around the world
will try to be the Ironham (the winner in original Triathlon called
Ironman) and contact other amateurs in as many countries as possible and
as many Greeks amateurs as possible...

Join the game for your next vacation....!!!

254. eHam.net News for Monday 28 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-28 23:05:34 UTC
From: rec-radio-info-request@panix.com
Message-ID: <e89a8f3b9ead2ed45004d461501d@google.com>
Source record: 804
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

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Keuka Lake Amateur Radio Association Key Communication Tool:

Posted: 28 Jan 2013 04:20 AM PST
http://www.eham.net/articles/29677

Radio association always on the ready in Steuben County: Bath, N.Y. -- They play an important behind the scenes role at many popular local events. They jump into action when natural disasters threaten the region. They help train the next generation of local ham radio operators. They are the Keuka Lake Amateur Radio Association (KLARA). The association, with a membership about three dozen strong, handles communication during annual hospital disaster drills, coordinating between the medical facility and Steuben County Emergency Services. According to association member Jack Kinney, KLARA was on alert last October for Hurricane Sandy and was ready to go into action if a local response would have been necessary. Additionally, Kinney noted, KLARA handles communication every year for the Keuka Lake Boat Regatta and the Wineglass Marathon. "Many people in our area don't know what we do," Kinney acknowledged. An important upcoming event for the group is the Amateur Radio Technician License exam preparation and test session Feb. 9 in the Steuben County Civil Defense Center, Route 54, Bath. Radio Technician is the entry level license for Ham Radio operators. The next two license steps are General Class and Amateur Extra Class.

255. Amateur OR Ham Radio - Google News for Monday 28 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-29 03:28:51 UTC
From: rec-radio-info-request@panix.com
Message-ID: <20cf30050ee0cbffb304d464fd5f@google.com>
Source record: 805
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
When all else fails, amateur radio club stays on air - The University of Alabama Crimson White

Posted: 28 Jan 2013 05:58 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNF8a5e630caiiHIfjjjscp9wfzh-w&url=http://cw.ua.edu/2013/01/28/when-all-else-fails-amateur-radio-club-stays-on-air/

When all else fails, amateur radio club stays on air
The University of Alabama Crimson White
In todays technological age, being prepared means a fully charged phone battery and a backup electronic device in case that fails. Members of a local amateur radio club, though, know relying on modern communication in times of need may not always be ...

256. QRZ Forums - Hamfest and Convention Calendar for Tuesday 29 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-29 07:14:25 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d044469494ce98104d468247e@google.com>
Source record: 806
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.info

QRZ Forums - Hamfest and Convention Calendar

//////////////////////////////////////
ARRL Midwest Convention November 2013

Posted: 27 Jan 2013 06:15 AM PST
http://forums.qrz.com/showthread.php?377440-ARRL-Midwest-Convention-November-2013&goto=newpost

The ARRL Midwest Convention is scheduled for November 8-9 2013 in Lebanon, Missouri. The slate of confirmed speakers (so far) has been announced. Please click the link below to see the lineup of seminars and for a look at the venue. 73's Gary WB0RUR

http://www.wb0rur.com/2013/01/26/201...ention-update/

257. Southgate Amateur Radio News for Tuesday 29 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-29 11:31:04 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <f46d04463000319d7704d46bba5f@google.com>
Source record: 807
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

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Global Amateur Radio Emergency Conference - 2013

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/fpT-t6lgq_g/global_amateur_radio_emergency_conference_2013.htm?utm_source=feedburner&utm_medium=email

The Global Amateur Radio Emergency Conference (GAREC) is the premier annual event attended by those with an interest in amateur radio providing emergency communications during training exercises or in response to disasters. Since it was first held in 2005, the conference has taken place in all three IARU regions and is open to all emergency communications groups

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Tour of new BBC Broadcasting House

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/D3-l8oqXgYU/tour_of_new_bbc_broadcasting_house.htm?utm_source=feedburner&utm_medium=email

The entertaining and informative guides will bring to life the work of the BBC's brand new, state of the art, multimedia broadcasting centre in the heart of London

//
RSGB Centenary - live feed available

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/DZRBRfvF1yc/rsgb_centenary_live_feed_available.htm?utm_source=feedburner&utm_medium=email

For those who haven’t tried it yet, there is a comprehensive 'Am I in the log?' feature on the RSGB website that shows on which Regions and Bands you have contacted the RSGB Centenary station. Details of how to get your QSL card are also on the website

//
Chelmsford Morse Classes restart

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/nEUdZX__Uf4/chelmsford_morse_classes_restart.htm?utm_source=feedburner&utm_medium=email

Chelmsford Amateur Radio Society Morse classes will be starting again on Thursday, January 31 at 7pm, but in a new venue - The Bell, Danbury

//
GB2RNLI Special Event Station a success

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/qxQAAUg9RdA/gb2rnli_special_event_station_a_success.htm?utm_source=feedburner&utm_medium=email

Over the last week, the Grimsby Amateur Radio Club have been operating on
and off for RNLI SOS Radio week

//
One transistor AM transmitter

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/8BP5MIEj2_8/one_transistor_am_transmitter.htm?utm_source=feedburner&utm_medium=email

These videos describe a simple one transistor AM transmitter and a four
transistor shortwave receiver

//
DXCC News

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/QESLnUcC2Ok/dxcc_news_2901.htm?utm_source=feedburner&utm_medium=email

Bill Moore, NC1L, ARRL Awards Branch Manager, has news of more operations
approved for DXCC credit

//
Amateur Radio Foundation course

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/PRQ2Flpem2w/amateur_radio_foundation_course.htm?utm_source=feedburner&utm_medium=email

The Scarborough Amateur Radio Society are to hold an Amateur Radio
Foundation course at the end of February 2013

//
Pacific Tour

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/7yp4b1Oh3IA/pacific_tour.htm?utm_source=feedburner&utm_medium=email

Operators Bob W7YAQ and Bill N7OU will return to the South Pacific again
and be active between February 2-21st

258. [RAC-Bulletin] Upcoming Events 2013-01-28

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-29 15:40:52 UTC
From: rac-bulletins@eton.ca
Message-ID: <5107ECDB.90709@rac.ca>
Source record: 808
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

Upcoming Events 2013-01-28
2013-01-28

BCQP 2013 update

Hi everyone,

BCQP 2013 is now just around the corner! 1600z Feb 2 to 0400z Feb 3.

I have great news about the Plaque Program. I am very pleased to
announce that we are going into BCQP 2013 with five plaque sponsors:
Top Score BC, Top Score Canada outside BC, Top YL Score, Top Score US,
and Most Federal Electoral Districts Worked

We'll still have lovely photo-based certificates for top scores in all
entry classes for BC and out-of-BC stations.

For rules and tools and background info, check these pages:

Rules: http://orcadxcc.org/bcqp_rules.html

Multipliers: http://orcadxcc.org/bcqp_districts.html

Helpful hints: http://orcadxcc.org/content/pdf/bcqp_hints.pdf

One-page summary of same-day events and required exchanges:
http://orcadxcc.org/content/pdf/weekend_sked_2013.pdf

If you or anyone you know has any questions about BCQP 2013, email me
at bcqp@orcadxcc.org. I will do my best to answer or find someone else
who can if I cannot.

I'll be running the sponsor call VA7ODX on phone. Hope to hear you. We
will have a(nother) whale of a good time!

73 and GL,

Rebecca VA7BEC - Orca DXCC, Contest Coordinator, BCQP

Canadian Ski Marathon 2013

Saturday, February 09th and Sunday, February 10th, 2013

Volunteers still needed - See the website at http://www.radio-1.ca
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Saturday, March 23, 2013
LAVAL HAMFEST 2013 - Club Radio Amateur Laval - Laurentides Laval, Quebec just north of Montreal, Polyvalente Georges-Vanier, 3995 Boul Levesque Est (East) Laval,Qc H7E 2R3

Email: hamfest@ve2crl.qc.ca

Webpage: http://www.ve2crl.qc.ca

Saturday, April 6, 2013
7th Annual Iroquois Fleamarket - Iroquois Amateur Radio Club (IARC) Iroquois Ontario

Iroquois Civic Centre
1 Dundas Street
Iroquois Ontario
Exit 738 Off highway 401

Vendors at 08:00, Public at 09:00
Admission is FREE!, Table Rental $10

Talk-in: VE3IRO 145.29 For Table rental contact Mike VA3TUF at va3tufham@aol.com or Don VA3NC at va3nc@rac.ca
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Saturday, May 11, 2013
Rideau Lakes Amateur Radio Club's 29th Smiths Falls Flea Market Smiths Falls, ON

Smiths Falls Curling and Squash Club (same location as last year) Old Sly's Road, Smiths Falls, ON - Check our website for a site map.

Vendors: 7:00 am, Public: 9:00 am

General Admission; $5.00 (includes a door prize ticket), Youth under 16 admitted Free of Charge. For more information, or reservations, contact RLARC at ve3rlr@yahoo.ca or our website at http://ve3rlr.dyndns.org

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Vernon Ikeda - VE2MBS/VE2QQ
Pointe-Claire, Qu&#65533;bec
RAC Blog Editor/RAC E-News/Web News Bulletin Editor

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* * * *

You are receiving this bulletin because you are subscribed to an electronic mailing list.
For more information or to change your subscription please visit:
http://rac.eton.ca/racbullemail.htm

259. QRZ Forums - Amateur Radio News for Tuesday 29 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-29 17:27:16 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d044473e3260d2e04d470b4d0@google.com>
Source record: 809
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

//
Ontario Science Centre Demonstrates Ham Radio Digitially Remastered

Posted: 28 Jan 2013 05:36 PM PST
http://forums.qrz.com/showthread.php?377652-Ontario-Science-Centre-Demonstrates-Ham-Radio-Digitially-Remastered&goto=newpost

http://www.va3xpr.net/ontario-scienc...ly-remastered/

It☐s the same ham radio your grandfather used to use, but now digitally remastered and on display at the Ontario Science Centre!

On January 27th, the Ontario Science Centre Amateur Radio Station, which operates under the call sign VE3OSC, made it☐s first contact using Digital Mobile Radio, commonly known as DMR. Jean Moffett, VE3WAD, who is a long time volunteer operator at the VE3OSC station, made the station☐s first DMR contact with Bill Barber, NE1B, of Hudson, NH, using her newly acquired DMR radio and the VA3XPR digital DMR repeater. ☐I just love this new mode of ham radio communications☐ exclaimed Jean about using DMR. ☐It☐s so much fun talking to people all over the world and they sound so crystal clear using DMR☐ she added. Jean, who enjoys demonstrating the capabilities of amateur radio to youth visitors to the station, will now be able to provide demonstrations using DMR, exemplifying the evolution of amateur radio from its early beginnings.

DMR, which is a published standard for digital voice communications utilizing TDMA technology, enables amateur radio operators to communicate with one another, both locally and around the world, using the Motorola Amateur Radio Club☐s (MARC) World Wide network, commonly known as the DMR-MARC network. Access to DMR was launched in downtown Toronto in December 2012 using the VA3XPR digital DMR repeater and has been met with a great deal of interest an enthusiasm from the local amateur radio community.

For more information about digital voice communications using DMR or the VA3XPR digital DMR repeater, please check out the VA3XPR website.

Don

VA3XFT

260. QRZ Forums - Contests, DXpeditions and Special Events for Tuesday 29 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-29 17:35:04 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae9399c3ff4983e04d470cf3f@google.com>
Source record: 810
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
Special Event - Showboat Branson Belle

Posted: 28 Jan 2013 11:36 AM PST
http://forums.qrz.com/showthread.php?377610-Special-Event-Showboat-Branson-Belle&goto=newpost

ThSpecial Event Station: K2O

The special event is to commemorate the 20thyear anniversary of the keel laying of the Showboat Branson Belle. Itwill commence on March 1, 2013 at 1800 UTC and continue through March 3, 20131800 UTC. The event will be operated from the Wheelhouse of the Showboat. All contacts, for a nominal fee, will be provided a confirmation certificate suitable for hanging. See the following wesite for information.

www.sbbevent.com

Don/N7BD

of the keel laying of the Showboat Branson Belle. It will commencThe special event is to commemorate the 20th year anniversary of the keel laying of the Showboat Branson Belle. It will commence on March 1, 2013 at 1800 UTC and continue through March 3, 2013 1800 UTC. The event will be operated from the Wheelhouse of the Showboat. All contacts, for a nominal fee, will be provided a confirmation certificate suitable for hanging.

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//
TRIATHLON DX Contest 2013 next week

Posted: 27 Jan 2013 01:34 PM PST
http://forums.qrz.com/showthread.php?377494-TRIATHLON-DX-Contest-2013-next-week&goto=newpost

GET READY FOR the next contest

ON 02 FEB 2013

http://www.triathlon-dx-contest.gr

A triathlon is a multi sportevent involving the completion of three continuous and sequential endurance events. The word "triathlon" is of Greek origin from or trei (three) and or athlos (contest). While many variations of the sport exist, triathlon, in its ham form, involves the three most popular modes RTTY, SSB and CW. Triathletes compete for the biggest score in its Radio Amateur variation. Amateurs around the world will try to be the Ironham (the winner in original Triathlon called Ironman) and contact other amateurs in as many countries as possible and as many Greeks amateurs as possible...

Join the game for your next vacation....!!![/CENTER]

261. Ohio/Penn DX Special Bulletin #1097.1

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-29 21:57:50 UTC
From: "Tedd Mirgliotta (KB8NW)" <kb8nw@barf80.nshore.org>
Message-ID: <401611.15739.bm@smtp109.sbc.mail.mud.yahoo.com>
Source record: 811
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

SB DX @ WW < KB8NW $OPDX.1097.1
Ohio/Penn DX Special Bulletin No. 1097.1

The Ohio/Penn DX PacketCluster
DX Special Bulletin No. 1097.1
BID: $OPDX.1097.1
January 30, 2012
Editor Tedd Mirgliotta, KB8NW
Provided by BARF80.ORG (Cleveland, Ohio)

Thanks to the Northern Ohio Amateur Radio Society, Northern Ohio DX Association, Ohio/Penn PacketCluster Network, AB5K & the AR TelNet Clusters Network, W2VU, OH2BH, SM7GIB and SV5BYR for the following DX information.

CARIBBEAN/ATLANTIC TOUR (Press Release From OH2BH). Martti, OH2BH, sent out the following [edited]: "Press Release - January 30, 2013, Montego Bay, Jamaica --- M/S KRISTINA KATARINA

NORTHERN FOLKS AT IT AGAIN FROM THE CARIBBEAN TO THE ATLANTIC, OJ0H/MM

With the severe winter in Northern Europe, OHs are heading South as is their lifestyle of four deep seasons. Cruising in as many as nine countries in the Caribbean, they will end up meeting hams in many of their stopovers such as 6Y, P4, PJ4, YV7, J49, FM, V2 and HI.
They will be active on board their 450ft cruise ship m/s Kristina Katarina. Typically you will find them on 14.267 kHz. They will also be on CW at sea.
http://www.kristinacruises.com/en/cruises/ms-kristina-katarina

OJ0H/MM CREW: Hilkka/OH1DV (YL), Markku/OH1MV, Pekka/OH1TV, Rami/ OH2BCI, Leena/OH2BE (YL), Martti/OH2BH, Osmo/OH2KH, Heikki/OH4NS, Seppo/OH6TJ and Osmo/OH8KN.

CRUISING SCHEDULE:
January 31st - (THU) Montego Bay, Jamaica
February 1st - (FRI) at sea
February 2nd - (SAT) Oranjestad, Aruba and P43A & P49V
February 3rd - (SUN) Kralendijk, Bonaire and PJ4LS
February 4th - (MON) El Guamache, Isla Margarita, Venezuela
February 5th - (TUE) St. George's, Grenada and J39AH
February 6th - (WED) Fort-de-France, Martinique
February 7th - (THU) St. John's, Antigua, on the ruins of V26B
February 8th - (FRI) at sea
February 9th - (SAT) Santo Domingo, Dominican Republic

Following the Caribbean stint, the party will continue to Azores Islands with an additional Finnish and Estonian assemblage titled "The Atlantic and I" with participation in the ARRL CW and SSB Contests from their Atlantic outpost at CR2X and CQ8X.
QSL OJ0H/MM and CR2X & CQ8X via OH2BH."

CQ NEWS (International News Column to Debut in April). Richard, W2VU, Editor of CQ Amateur Radio, sent out the following [edited]:
"FOR IMMEDIATE RELEASE: January 29, 2013

CQ Adds International News Column, Names AA6TS International Editor

(Hicksville, NY January 29, 2013) CQ magazine will be adding a monthly international news column as of its April edition, magazine editor Rich Moseson, W2VU, announced today. It will be coordinated by new International Editor Tom Smerk, AA6TS.
'A growing number of our readers and our fans on social media are from outside the United States,' noted Moseson, 'particularly with the addition of our digital edition, which eliminates the high cost of international postage.'
'We'll be calling the column 'CQ World Wide,' ' Moseson continued, and our goals will be to both better serve our international audience and to bring more news of ham radio activities around the world to our prime reader base in the U.S.'
Smerk lives in Dulzura, California and has been active in ham radio off-and-on since 1988. For the past 25 years, he has taught business information technology for the San Diego Community College District. He is also a professional musician and formerly taught music as well. Tom enjoys 2-meter communications to keep in touch with friends during his commute to and from work; and after work, he can usually be found on the HF bands enjoying both voice and digital communications. Tom has written on various topics including business management, music and ham radio. He is active in ARES, SKYWARN, RACES, California Disaster Corps and CERT, and is a volunteer examiner as well. A committed lifelong learner, Tom's greatest joy is helping new hams enjoy the hobby.
Hams with news of events and activities outside the United States are urged to contact Tom at <aa6ts@cq-amateur-radio.com>."

D4, CAPE VERDE (Correction/Update). Mats, SM7GIB, will be active as D44TIB from Cape Verde (AF-086) until February 7th (not between February 25th and March 8th). Activity will be holiday style using a K3 into a wire vertical for 160-10 meters. Look for him to be on the radio in the early mornings and evenings - on CW. QSL via his home callsign.

TRIATHLON THIS WEEKEND (Also See OPDX.1095). Just a reminder that the "1st Triathlon DX Contest" will be held this weekend. A triathlon is a multi sport event involving the completion of three continuous and sequential endurance events. The word "triathlon" is of Greek origin from t?e?? or trei (three) and a???? or athlos (contest). While many variations of the sport exist, triathlon, in its ham form, involves the three most popular modes RTTY, SSB and CW.
Triathletes compete for the biggest score in its Radio Amateur variation.

Amateurs around the world will try to be the Ironham (the winner in
original Triathlon called Ironman) and contact other amateurs in as
many countries as possible and as many Greeks amateurs as possible...
Visit Triathlon DX Contest page at: http://www.triathlon-dx-contest.gr "

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** IMPORTANT NOTICE/REMINDER ** The Ohio/Penn DX Bulletin now has a new
FAX number. Contributors can now send/fax their DX information to the
following number: 1-419-828-7791 (F A X only!)

-�-�-�-�-�-�-�-�-�--�-�-�-�-�-�-�-�-

SPECIAL NOTE BY EDITOR: If you are having a problem receiving bounced
mail by sending mail to me via " kb8nw@barf80.nshore.org ", please send
mail to me via " kb8nw@arrl.net "..... TNX de Tedd KB8NW

-�-�-�-�-�-�-�-�-�--�-�-�-�-�-�-�-�-

PLEASE NOTICE (as of February 12th), NEW ADDRESS CHANGES FOR THE
OPDX INTERNET HELP/SUBSCRIBE/UNSUBSCRIBE REQUESTS:
Help: <mailto:opdx-request@barf80.org?subject�lp>
Subscribe: <mailto:opdx-request@barf80.org?subject�bscribe>
Unsubscribe: <mailto:opdx-request@barf80.org?subject�subscribe>
OPDX WORLD-WIDE WEB HOME PAGE (provided by John, K8YSE):
http://www.papays.com/opdx.html
ALSO VISIT THE NORTHERN OHIO DX ASSOCIATION'S WEB PAGES AT:
http://www.nodxa.org
http://www.facebook.com/NorthernOhioDxAssociation

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Excerpts and distribution of The OPDX Bulletin are granted as long as
KB8NW/OPDX/BARF80 receive credit. To contribute DX info, please send
via InterNet Mail to: kb8nw@barf80.nshore.org - OR - kb8nw@arrl.net
Information can now be faxed to the following "NEW" phone line at:
1-419-828-7791 (F A X only!)

/EXIT

-�-�-�-�-�-�-�-�-�--�-�-�-�-�-�-�-�-

Tedd Mirgliotta, KB8NW - kb8nw@barf80.nshore.org --or-- kb8nw@arrl.net
Editor of the "Ohio/Penn DX Bulletin" (OPDX - "DXer's Tool of Excellence")
President of the "Northern Ohio DX Association" (NODXA)
DX Chairman for the "Northern Ohio Amateur Radio Society
ARRL Assistant Director of the Great Lakes Division
Sysop of the "Basic Amateur Radio Frequency BBS" (BARF80.ORG)

262. eHam.net News for Tuesday 29 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-29 23:26:28 UTC
From: rec-radio-info-request@panix.com
Message-ID: <20cf301b66a1b27aa604d475b855@google.com>
Source record: 812
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
When All Else Fails, Amateur Radio Club Stays On Air:

Posted: 29 Jan 2013 04:05 AM PST
http://www.eham.net/articles/29684

In today's technological age, being prepared means a fully charged phone battery and a backup electronic device in case that fails. Members of a local amateur radio club, though, know relying on modern communication in times of need may not always be the best option. On April 27, 2011, those in the city of Tuscaloosa and the surrounding areas were in desperate need of communication when an EF-4 tornado ravaged the city, cutting off most forms of traditional communication. Joel Black, the president of the Tuscaloosa Amateur Radio Club, said his group's radio was one of the most reliable sources of communication immediately following the tornado. Black said they were able to utilize direct two-way communications between people in the field and their agencies. "In the days after the tornado, relief shelters were manned by radio operators," Black said. "Health and welfare traffic, in addition to requests for supplies, were passed via amateur radio."

263. Amateur OR Ham Radio - Google News for Tuesday 29 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-30 03:42:20 UTC
From: rec-radio-info-request@panix.com
Message-ID: <20cf303dd388d19e7804d4794be9@google.com>
Source record: 813
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Global Amateur Radio Emergency Conference - 2013 - Southgate Amateur Radio Club

Posted: 29 Jan 2013 12:19 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFWBaCBrx5La_IvVTcn7LGdR0YrzA&url=http://www.southgatearc.org/news/january2013/global_amateur_radio_emergency_conference_2013.htm

Global Amateur Radio Emergency Conference - 2013
Southgate Amateur Radio Club
The conference has been timed to precede Europes largest amateur radio exhibition, HAM RADIO in Friedrichshafen so that people can enjoy both events. General information on GAREC 2013 including information on the venue, registration fees and the ...

//
Ham it up - Welland Tribune

Posted: 28 Jan 2013 02:34 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNG1zY4pPJxL4Zbp4CzqoYh4ra95VA&url=http://www.wellandtribune.ca/2013/01/28/ham-it-up

Ham it up
Welland Tribune
Vince Dellamonache has the solution. The former president of the HandiRadioHam Amateur Radio Club of Canada has decided to host weekly gatherings for radio enthusiasts each Tuesday at 8 p.m. at the Tim Hortons on the corner of Rice and Thorold Rds.

//
Ham radio alive and well in Boulder County - Daily Camera

Posted: 19 Jan 2013 10:47 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGwvXfZjdGaFzX_h_V5_osQQhgQuA&url=http://www.dailycamera.com/news/ci_22410766/ham-radio-alive-and-well-boulder-county

Ham radio alive and well in Boulder County
Daily Camera
If the phrase "ham radio" seems like a blast from the past in this age of the Internet and smart phones, think again: According to the latest numbers from the National Association for Amateur Radio, there were 704,236 amateur radio license holders in ...

and more

264. The ARRL Contest Update for January 30, 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-30 05:19:18 UTC
From: ARRL Web site <memberlist@www.arrl.org>
Message-ID: <20130130042704.9CD2326354@bmail.arrl.org>
Source record: 814
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc,rec.radio.info

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**********************************************
The ARRL Contest Update

Published by the American Radio Relay League
**********************************************

January 30, 2013

Editor: Ward Silver, N0AX <rate-sheet@arrl.org>

==> IN THIS ISSUE

- Winter Keyboard Fun - CQ WPX RTTY and XE Int'l RTTY
- School Club Roundup - Class Begins Feb 11
- Contest University Coming Up Down Under
- The Tweet Sound of Ham Radio
- Operating Split - Personality
- IARU HF Championship - Full Results Online
- Handy New Computer Gadgets
- Magnetic Storm Monitor
- Beyond the Machine

NEW HF OPERATORS - THINGS TO DO

The CQ WPX RTTY Contest is becoming very popular. If you are set up to
operate on the digital modes, why not give this contest a try?
Elsewhere, February is a big month for state (and province!) QSO
parties, featuring Vermont, Minnesota, British Columbia, Delaware,
Louisiana, and New Hampshire. (That's one-tenth of Worked All States
right there!)

BULLETINS

There are no bulletins in this issue.

BUSTED QSOS

It was observed that the new Ontario sections (GTA, ONE, ONN, ONS) were
omitted from the printable line scores released with the ARRL
Sweepstakes preliminary results. The database query to generate line
scores has been repaired and new line scores are available online
<http://www.arrl.org/contest-results-articles>.

==> CONTEST SUMMARY

Complete information for all contests follows the Conversation section

February 2-3
```

- NS Weekly Sprint--CW (Feb 1)
- EPC WW PSK Contest
- Vermont QSO Party
- Ten-Ten Winter Phone QSO Party--Phone
- Black Sea Cup International
- FYBO Winter QRP Field Day
- Minnesota QSO Party
- Straight Key Party,
- British Columbia QSO Party
- Delaware QSO Party
- XE Int'l RTTY Contest
- North American Sprint--CW
- OK1WC Memorial Contest (Feb 4)
- ARS Spartan Sprint--CW (Feb 5)

February 9-10

- YL-OM Contest (Feb 8)
- YLISSB QSO Party--CW
- CQ WW RTTY WPX
- Asia-Pacific Sprint--CW
- Dutch PACC Contest
- Louisiana QSO Party
- OMISS QSO Party--Phone
- New Hampshire QSO Party
- FISTS CW Winter Sprint
- RSGB - First 1.8 MHz Contest
- AM QSO Party
- Classic Exchange--Phone
- Milwaukee FM Simplex Contest--Phone
- Maine 2m FM Simplex Challenge--Phone
- School Club Roundup (Feb 11-15)

==> NEWS, PRESS RELEASES, AND GENERAL INTEREST

Ed VK2JI writes that, "The land of the Kangaroo and Koala are to stage their own Contest University in February. It will form part of the Wyong Field Day <http://www.fieldday.org.au/contest_university> weekend. (A field day in Australia is what is called a Hamfest in the US). Taking place on Saturday the 23rd of February, this "Mini Contest University" is aimed at beginners to contesting to help them get involved and is the first time there has been such an event held in Australia. It is hoped that many people will come for the weekend with the Sunday "Field Day" being the largest gathering of Amateur Radio enthusiasts in the southern hemisphere, which has taken place for decades on the Central Coast of New South Wales about 50 km north of the Sydney Harbour.

Marek SP7DQR has created SWL_DQR_Log <http://sp7dqr.waw.pl/eng/index_en.html>, a contest logging program specialized for use by SWLs in contesting. Since the program is very configurable, it can be used in at least 90% of the international contests having a SWL section. The latest version (1.2.0) includes dupe

checking, too. (Thanks, Igor UV5EOZ)

A pair of European kit websites have come to our attention. Paul G0ODP recommends that we "look at Tim Walford's site <http://www.users.globalnet.co.uk/%7Ewalfor/index.htm>...some excellent kits to suit all budgets and tastes. [The kits] are basic and don't have the component positions painted on the board nor the metalwork but have good documentation and leave scope for appropriate enhancements." Chris KF6VCI points us to the list of German kits at the QRP Project website <http://qrpproject.de/UK/GermanKits.html>. An interesting designer's note about those kits is that they are "designed for the European RF environment. That means [these] kits can handle the strange BC RF levels we have to fight with."

In 1901 Guglielmo Marconi transmitted the first ever transatlantic radio signals from Poldhu <http://m5e.org/poldhu/m5e.kmz> on the western coast of the Lizard peninsula in Cornwall in the far south-west of England. Thanks to the hospitality and cooperation of the Marconi Centre <http://marconi-centre-poldhu.org.uk/> and the Poldhu Amateur Radio Club <http://gb2gm.org/>, the M5E team of Olof G0CKV, Kazu JK3GAD, Seppo OH1VR, and Oliver W6NV will again activate the Marconi Centre for the ARRL DX CW contest from the site overlooking the English Channel.

CQ Nebraska - Jeff NE0DX reports that the Heartland DX Association will NOT be sponsoring the 2013 Nebraska QSO Party <http://www.hdxa.net/neqso/> in April. If your club is interested in taking up the challenge for just this year or permanently, please contact Jeff <ne.dxcc@tconl.com>. It is not necessary to hold the contest in April - that is when it was originally scheduled.

>From CQ Communications, we learn that renowned DXer, DXpeditioner and contester Wayne Mills, N7NG, of Jackson, Wyoming, has been named CQ <http://www.cq-amateur-radio.com/> magazine's DX Editor, beginning with the April 2013 issue. Mills - a 1999 inductee into the CQ DX Hall of Fame - succeeds Carl Smith, N4AA, who has stepped down after writing the magazine's DX column for 13 years.

Here's something to shoot for...Doug K1DG reports that while several W6s have won the CQ WW Phone Contest - WA6VEF was the most recent - no W6 has ever won the present-day CQ WW CW. W6QD is the only W6 to ever win the "World Wide DX Contest" on CW, a contest sponsored by CQ's predecessor, Radio, and is generally considered to be the primordial CQWW.

Web Site of the Week - If you struggle to explain why ham radio is still relevant in a world so highly interconnected, this Wired UK online article <http://www.wired.co.uk/news/archive/2011-02/03/why-ham-radio-endures?page=1> focuses on QSL cards to tell the story in a very compelling way. "You can tweet all you want, but..." Well done! (Thanks, Tim K3LR)

WORD TO THE WISE

Extreme - the next time you try to explain ham radio contesting, try calling it "Extreme Wireless". With all the "extreme" sports on the TV channels, the characterization of radiosport as an extraordinary form of something they already know about might make a connection with your audience.

==> SIGHTS AND SOUNDS

Tim N6WIN posted this video <http://www.n6win.com/index_files/contesting.htm> of Dan N6MJ operating CW as Single-Operator, Two Radio in the recent North American QSO Party. Oh, and browsing the Internet (non-ham materials, contesters!) with a smartphone at the same time. Oh, and running at a rate of well over 100 QSOs per hour. This is why Dan was on one of the USA's WRTC-2010 operator teams!

Have you ever wondered why Marconi used kites to hold up his antennas? The beginning of this short video <http://www.youtube.com/watch?v=kDt7I5zci0Q> by Dave KM3T from the recent WM1CC operation on Cape Cod should explain the decision.

Looney Tunes fans will enjoy this Donald Duck cartoon <http://www.youtube.com/watch?v=kPsyioVsau8> - what is happening at the 2:20 mark? It sounds vaguely familiar although the note is a little rough... (Thanks, Tad K7RA)

==> RESULTS AND RECORDS

The full extended results article for the IARU HF Championship by Carl K9LA is now online at the ARRL Contest Branch Results <http://www.arrl.org/contest-results-articles> website. Preliminary results for 2012 Phone Sweepstakes by Steve N2IC, including printable line scores, will be available shortly - just in time to show your weekend breakfast group! (Thanks, Sean KX9X)

CQ World Wide Contest Director, Randy K5ZD notes, "We are closing the CQWW SSB 2012 results this week and I noticed there are still some plaques <http://www.cqww.com/plaques.htm> available for sponsorship. If you are interested in sponsoring a plaque to cover the 2012 contest (or are looking ahead to 2013), please contact John K1AR <K1AR@AOL.COM> for details. Thanks to everyone who helps to sponsor a plaque for the CQWW contest."

The total number of logs received this year for the 2012 9A (Croatia) CW Contest <http://www.9acw.org/> was 1,073. Claimed scores are now available as well. If your call sign is listed in the wrong category, please send a note to the contest director <9a5k@9a5k.com>. (Thanks, Chris 9A5K)

BARTG has posted the new 2010-2011-2012 Experts list <http://bartg.co.uk/> which is used in all of the BARTG RTTY Contests. (BARTG contest results take participant experience into account when

determining category.) BARTG has also published the results for the last SPRINT75 and HF RTTY contests on their web site. (Thanks, Arthur G1XKZ)

OPERATING TIP

A common question among contesting newcomers is whether they must submit a log for the contact to count for the other station. No, you don't need to submit a log for credit to be given. Contacts are only considered "bad" if the log-checkers can definitively show that a call sign or exchange was miscopied. Yes, some bad contacts get through but the usual policy is to assume QSOs are good unless proven bad.

==> TECHNICAL TOPICS AND INFORMATION

Chad WE9V is re-computerizing his station and passes along these tips about a couple of useful tips for station builders:

- Using USB to VGA/DVI adapters <http://www.newegg.com/Product/Product.aspx?Item=N82E16815150241> can add up to 6 monitors per PC at a cost of less than $50 each.
- For newer computers with no PCI slots, PCI-Express to Serial boards <http://www.newegg.com/Product/Product.aspx?Item=N82E16815124058> are available at $20 or less.
- Combination PCI-Express boards with serial and parallel ports <http://tinyurl.com/b749spn> are available for $25-$35. Note that compatibility with software that manipulates individual bit or control lines is by no means certain.

One area of scientific measurement of interest to hams is ambient electromagnetic noise measurement. The recent article, "Revision of the Methodology for Processing Radio Noise Measurements in the Medium-Wave Band" by Landa, et al. in IEEE Antennas and Propagation Magazine for Dec 2012 covers noise measurement below 2 MHz for radio service planning, antennas, processing techniques. The article also lists many references on noise measurement that may be of interest in their own right.

Frank W3LPL notes that "Inexpensive RG-6 with a copper clad steel (CCS) center conductor is much more widely available than solid copper, especially with desirable options such as a tough polyethylene (PE) jacket and flooded construction. CCS looks like a reasonable choice except for very long cable runs on 160 and 80 meters. A copper clad center conductor may be a problem if a device (e.g. a preamp or relay) is remotely powered through the coaxial cable. When purchasing CCS RG-6, it's very important to immediately test its loss characteristics. It appears that some unscrupulous suppliers are selling factory rejected RG-6 or selling RG-6 from unreliable manufacturers. We should be careful to purchase from trusted suppliers, [for example] on ebay they will be suppliers with 100% positive feedback. It's easy to use an MFJ-259 [antenna analyzer] to quickly check cable loss, using its cable loss mode. [The test is] more accurate if you build or purchase a

simple 50:75 ohm broadband matching transformer."

Frank measured the dc resistance of the solid copper and copper clad steel center conductors of RG-6 coax. "I also measured the quad-shield DC resistance and both cables measured the same.

- Solid copper: 0.6 ohms per 100 feet
- Copper clad steel: 1.9 ohms per 100 feet
- Quad shield: 0.3 ohms per 100 feet

"It appears that copper clad steel RG-6 is a good choice for remote powered preamps and relays except for very long cable runs."

Frank goes on to remind us, "When using a remotely powered device it's extremely important to prevent even the slightest moisture entry. RG-6 compression connectors are NOT waterproofed at the threaded end of the connector, additional waterproofing is absolutely essential. The Thomas & Betts NS500 Nut Seal <http://www.newark.com/thomas-betts/ns500/nut-snap-n-seal-connectors/dp/18C2287> costs only a few cents and it very effectively waterproofs the connector threads. The inside of the connector should be stuffed with STUF Di-Electric Filler <http://www.universal-radio.com/catalog/antsup/1218.html> to prevent moisture accumulation from condensation. The finished connection should first be wrapped with electrical tape, then a final layer of waterproofing should be applied."

A recent Instructables project describes an 8-outlet relay box <http://www.instructables.com/id/Arduilay/%22> controlled by an Arduino microprocessor. This could form the basis of all sorts of customizable shack automation projects. Another Instructables project would be particularly good for family members - it shows how to use simple electrical testers <http://www.instructables.com/id/How-to-Use-Basic-Electrical-Testers/> around the home. Knowing how to use a voltmeter to check whether a circuit is live could save a life!

Here in the Midwest and other places, the dry winter months are the static months. While there are certainly commercial products to reduce static, Don AE5K reports, "I have always had very good luck with a mixture of Downy fabric softener and water [at about a] 1:10 ratio in a plastic spray bottle. A little goes a long way and it is cheap and smells nice."

Larry N6NC added a couple of selectable antenna connections to his MN-2700 tuner by removing the direct-wire terminals and the insulating plate on which they were mounted. The internal connections ran directly to the antenna select switch. An aluminum plate with SO-239 connectors replaced the insulating plate and by carefully locating the SO-239s, the internal wiring could be reused without modification. This also makes it easy to return the tuner to its original configuration for resale. All tuners are slightly different but the same general process

can be used to add selectable antennas on many tuners.

Technical Web Site of the Week - The direction and strength of the Earth's magnetic field is important data for determining ionospheric stability. You can build your own magnetometer <http://www.directivesystems.com/PDF/MAGTALK.PDF> and hook it up to a computer for about $100. As correspondent Dave K1WHS observes, "It sure is obvious when a magnetic storm occurs!" Dave uses one for predicting auroras and chasing DX contacts on 144 MHz.

==> CONVERSATION

Beyond the Machine

After the new FM-Only and 3-Band categories were added to the ARRL VHF Contests, I was interested in whether there was an observable difference in activity. A little research on the VHF Contesting reflector turned up results that fell squarely into one of two camps: (1) No and (2) Definitely.

If you operated away from cities, you probably didn't see any significant change in activity on or off the FM simplex channels. There just aren't enough hams out there in rural and other lightly populated areas for an FM station to work a lot of other people. In fact, there generally aren't that many active VHF+ contesters in those regions, either!

However, if you are in a more populated area, the results might have been different as Les N1LF reported. "I'm happy to report that efforts to increase contest activity using the new FM-Only category during the January ARRL VHF Contest was a resounding success here in Alabama. We had two ARES groups who deployed for several hours on Saturday. One group opened the Emergency Operations Center in Shelby County at the EMA. Another group went "hilltopping" at a local high school with an elevated location. They deployed a 25-foot mast and directional antennas (Arrow-type Yagis) to test their ability to operate simplex over great distances.

"One big surprise was the number of QSO's made on 440 MHz simplex. In past attempts at involving FM operators, we had enjoyed almost no success on 440 due to low power, poor locations, and ineffective antennas. This year we worked nearly as many on 440 as on 2 meters. 6 meter FM activity here was literally nonexistent. Anyone who had 6 meters seemed to be using a "DC to Daylight" rig and would simply switch to SSB to make the contact. There is very little 6 Meter FM repeater activity here, so it's not too surprising. With no E-skip during the contact we didn't make a single contact on 6 FM.

"The real treats were three contacts late on Sunday night (9 PM, one hour before the end of the contest) when I still heard operators hanging in there and calling CQ on 146.55 and 146.58. I also learned of a FM simplex long range net here in Alabama that operates on Sunday nights at 8PM. Previously, I had been unaware of it at all. I plan to

become active on that net, and try to encourage this cadre of well equipped operators to join the fun in June.

"Hopefully CQ Communications will follow suit and add an FM-Only category to their contest as well. It's a great way to draw in newcomers. But if only works if weak signal operators embrace the mode, monitor those frequencies to give out contacts, and do some outreach work in advance of the events. ARES groups are a great place to mine for newcomers."

Similar successes were reported in the Chicago-Milwaukee area (probably no coincidence that the W9RH club sponsors an FM Simplex contest in February - see the contest listings below) and in the Northeast. Not in the Los Angeles and San Francisco area as Tim NU6S reported little FM (and VHF+ activity), so there is a lot of work to do.

VHF+ contesting is always a regional event. Unless there are huge sporadic E openings on 6 meters, there are basically five or six "different" contests going on: Northeast, Southeast, Upper Midwest, West Gulf, Northwest, and Southwest. What "works" for one region probably doesn't get the same results in another due to topography and population and operating preferences. We all have to keep our thinking caps on and not miss a chance to encourage and entice new hams to go "beyond the machine"!

73, Ward N0AX

==> CONTESTS

30 January through 12 February 2012

An expanded, downloadable version of QST's Contest Corral in PDF format <http://www.arrl.org/contest-calendar> is available. Check the sponsor's Web site for information on operating time restrictions and other instructions.

HF CONTESTS

North American Sprint--CW, from Feb 3, 0000Z to Feb 3, 0400Z. Bands (MHz): 3.5-14. Exchange: Both call signs, serial, name, and S/P/C. Logs due: 7 days. Rules <http://www.ncjweb.com/sprintrules.php>

School Club Roundup--Phone,CW,Digital, from Feb 11, 1300Z to Feb 15, 2359Z. Bands (MHz): 1.8-28, 50+. Exchange: RS(T), Class, S/P/C. Logs due: 30 days. Rules <http://www.arrl.org/school-club-roundup>

NS Weekly Sprint--CW, from Feb 1, 0200Z to Feb 1, 0300Z. Bands (MHz): 1.8-14. Frequencies (MHz): Weekly on Thursday evenings local time. Exchange: Serial, name, and S/P/C. Logs due: 2 days. Rules <http://www.ncccsprint.com/rules.html>

EPC WW PSK Contest--Digital, from Feb 2, 0000Z to Feb 3, 2400Z. Bands (MHz): 3.5-28. Exchange: RST and serial. Logs due: 30 days. Rules <http://www.epcwwdx.srars.org/index.php/contest-rules.html>

Vermont QSO Party--Phone,CW,Digital, from Feb 2, 0000Z to Feb 3, 2400Z. Bands (MHz): 1.8-28, 50,144. Exchange: RS(T) and VT county or S/P/C. Logs due: 30 days. Rules <http://www.ranv.org/>

Ten-Ten Winter Phone QSO Party--Phone, from Feb 2, 0001Z to Feb 3, 2359Z. Bands (MHz): 28. Exchange: Call sign, name, QTH, 10-10 number. Logs due: Feb 20. Rules <http://www.ten-ten.org/>

Black Sea Cup International--Phone,CW, from Feb 2, 1200Z to Feb 3, 1159Z. Bands (MHz): 1.8-28. Exchange: RS(T) and HQ ID, member nr or ITU zone. Logs due: 30 days. Rules <http://www.bscc.ucoz.ru/>

FYBO Winter QRP Field Day--Phone,CW, from Feb 2, 1400Z to Feb 2, 2400Z. Bands (MHz): 1.8-28. Exchange: RS(T), S/P/C, name, power, temp in deg F. Logs due: 30 days. Rules <http://www.azscqrpions.com/>

Minnesota QSO Party--Phone,CW,Digital, from Feb 2, 1400Z to Feb 2, 2400Z. Bands (MHz): 1.8-28, 50+, Frequencies (MHz): CW 1.850, 3.550, 7.050, 14.050, 21.050, 28.050; SSB 1.870, 3.850, 7.250, 14.270, 21.350, 28.450. Exchange: Name and MN county or S/P/C. Logs due: Mar 15. Rules <http://www.w0aa.org/>

Straight Key Party--CW, from Feb 2, 1600Z to Feb 2, 1900Z. Bands (MHz): 3.5. Exchange: RST, serial, category, name, age. Logs due: Feb 28. Rules <http://www.agcw.de/eucw/eu160.html>

British Columbia QSO Party--Phone,CW,Digital, from Feb 2, 1600Z to Feb 3, 0400Z. Bands (MHz): 1.8-28. Frequencies (MHz): CW 1.815,3.535,7.035,14.035,21.035,28.305; SSB 1.845,3.85,7.23,14.25,21.3,28.4; Digital per band plan. Exchange: RST and BC district or S/P/Territory or DX. Logs due: Mar 31. Rules <http://orcadxcc.org/>

Delaware QSO Party--Phone,CW,Digital, from Feb 2, 1700Z to Feb 3, 2359Z. Bands (MHz): 1.8-28, 50+, Frequencies (MHz): CW 1.825, 3.55, 7.05, 14.05, 21.05, 28.05, 50.95; SSB 1.86, 3.96, 7.26, 14.26, 21.36, 28.36, 50.135; Digital per band plan. Exchange: RS(T) and DE county or S/P/C. Logs due: 30 days. Rules <http://www.fsarc.org/>

XE Int'l RTTY Contest--Digital, from Feb 2, 1800Z to Feb 3, 1759Z. Bands (MHz): 3.5-28. Exchange: RST and XE state or serial. Logs due: 30 days. Rules <http://www.fmre.org.mx/>

OK1WC Memorial Contest--Phone,CW, from Feb 4, 1600Z to Feb 4, 1659Z. First through fourth Monday of each month. Bands (MHz): 3.5, 50, 144 - see website. Exchange: RS(T) and serial. Logs due: 7 days. Rules <http://www.hamradio.cz/ok1wc>

ARS Spartan Sprint--CW, from Feb 5, 0200Z to Feb 5, 0400Z. Monthly on the first Monday evening local time. Bands (MHz): 3.5-28. Exchange: RST, S/P/C, and power. Logs due: 2 days. Rules <http://www.arsqrp.blogspot.com/>

YL-OM Contest--Phone,CW,Digital, from Feb 8, 1400Z to Feb 10, 0200Z. Bands (MHz): 1.8-28. Exchange: Call sign, RST, serial and S/P/C. Logs

due: 30 days. Rules <http://www.ylrl.org/>

YLISSB QSO Party--CW, from Feb 9, 0000Z to Feb 10, 2359Z. Bands (MHz): 1.8-28. Exchange: Call sign, RS(T), ISSB number. Logs due: Mar 22. Rules <http://www.ylsystem.org/>

CQ WW RTTY WPX--Digital, from Feb 9, 0000Z to Feb 10, 2400Z. Bands (MHz): 3.5-28. Exchange: RST and serial. Logs due: Feb 15. Rules <http://www.cqwpxrtty.com/>

Asia-Pacific Sprint--CW, from Feb 9, 1100Z to Feb 9, 1300Z. Bands (MHz): 7,14. Exchange: RST, serial. Logs due: 7 days. Rules <http://jsfc.org/apsprint/aprule.txt>

Dutch PACC Contest--Phone,CW, from Feb 9, 1200Z to Feb 10, 1200Z. Bands (MHz): 1.8-28. Exchange: RS(T) and Dutch province or serial. Logs due: Mar 10. Rules <http://www.dutchpacc.com/>

Louisiana QSO Party--Phone,CW,Digital, from Feb 9, 1500Z to Feb 10, 0300Z. Bands (MHz): 3.5-28. Frequencies (MHz): CW 1.84, 3.54, 7.04, 14.04, 21.04, 28.04; Phone 1.865, 3.865, 7.255, 14.255, 21.365, 28.465; VHF 50.095, 50.135, 144.05, 144.21. Exchange: Call sign, RS(T), LA parish or S/P/C. Logs due: Mar 15. Rules <http://laqso.w5yl.org/>

OMISS QSO Party--Phone, from Feb 9, 1500Z to Feb 10, 1500Z. Bands (MHz): 3.5-28. Exchange: RS, S/P/C and OMISS nr or "DX". Logs due: Mar 30. Rules <http://www.omiss.info/>

New Hampshire QSO Party--Phone,CW,Digital, from Feb 9, 1600Z to Feb 10, 0400Z. Bands (MHz): 1.8-28. Frequencies (MHz): CW - 1.815 and band edge + 45kHz; Phone - 1.875, 3.935, 3.950, 7.235, 14.280, 21.380, 28.390. Exchange: RS(T) and NH county or S/P or "DX". Logs due: Mar 31. Rules <http://www.w1wqm.org/>

FISTS CW Winter Sprint--CW, from Feb 9, 1700Z to Feb 9, 2100Z. Bands (MHz): 3.5-28. Exchange: RST, S/P/C, first name, FISTS nr or power. Logs due: 30 days. Rules <http://www.fists.org/>

RSGB - First 1.8 MHz Contest--Phone,CW, from Feb 9, 2100Z to Feb 10, 0100Z. Bands (MHz): 1.8. Exchange: RST, serial, UK district. Logs due: 16 days. Rules <http://www.rsgbcc.org/>

AM QSO Party--Phone, from Feb 9, 2300Z to Feb 10, 2300Z. Bands (MHz): 1.8-14. Exchange: RS, name, and S/P/C. Logs due: 4 weeks. Rules <http://www.antiquewireless.org/>

Classic Exchange--Phone, from Feb 10, 1400Z to Feb 11, 0800Z. Bands (MHz): 1.8-28, 50,144, Frequencies (MHz): AM--1.890, 3.880, 7.160, 7.290, 14.286, 21.420, 29.000, 50.400, 144.300; SSB--1.885, 3.870, 7.280, 14.270, 21.370, 28.390, 50.125, 144.200. Exchange: RST, QTH, model of rcvr and xmtr. Logs due: 30 days. Rules <http://www.classicexchange.org/>

VHF+ CONTESTS

Milwaukee FM Simplex Contest--Phone, from Feb 10, 1900Z to Feb 10, 2130Z. Bands (MHz): 50-440. Exchange: Call sign and grid square. Logs due: Mar 10. Rules <http://www.w9rh.org/>

Maine 2m FM Simplex Challenge--Phone, from Feb 10, 1900Z to Feb 10, 2300Z. Bands (MHz): 144, Frequencies (MHz): FM simplex frequencies only. Exchange: Call sign, power, city name. Logs due: 15 days. Rules <http://www.qsl.net/ws1sm/contest.html>

School Club Roundup--Phone,CW,Digital, from Feb 11, 1300Z to Feb 15, 2359Z. Bands (MHz): 1.8-28, 50+. Exchange: RS(T), Class, S/P/C. Logs due: 30 days. Rules <http://www.arrl.org/school-club-roundup>

Vermont QSO Party--Phone,CW,Digital, from Feb 2, 0000Z to Feb 3, 2400Z. Bands (MHz): 1.8-28, 50,144. Exchange: RS(T) and VT county or S/P/C. Logs due: 30 days. Rules <http://www.ranv.org/>

Minnesota QSO Party--Phone,CW,Digital, from Feb 2, 1400Z to Feb 2, 2400Z. Bands (MHz): 1.8-28, 50+, Frequencies (MHz): CW 1.850, 3.550, 7.050, 14.050, 21.050, 28.050; SSB 1.870, 3.850, 7.250, 14.270, 21.350, 28.450. Exchange: Name and MN county or S/P/C. Logs due: Mar 15. Rules <http://www.w0aa.org/>

Delaware QSO Party--Phone,CW,Digital, from Feb 2, 1700Z to Feb 3, 2359Z. Bands (MHz): 1.8-28, 50+, Frequencies (MHz): CW 1.825, 3.55, 7.05, 14.05, 21.05, 28.05, 50.95; SSB 1.86, 3.96, 7.26, 14.26, 21.36, 28.36, 50.135; Digital per band plan. Exchange: RS(T) and DE county or S/P/C. Logs due: 30 days. Rules <http://www.fsarc.org/>

OK1WC Memorial Contest--Phone,CW, from Feb 4, 1600Z to Feb 4, 1659Z. First through fourth Monday of each month. Bands (MHz): 3.5, 50, 144 - see website. Exchange: RS(T) and serial. Logs due: 7 days. Rules <http://www.hamradio.cz/ok1wc>

Louisiana QSO Party--Phone,CW,Digital, from Feb 9, 1500Z to Feb 10, 0300Z. Bands (MHz): 3.5-28, 50, 144. Frequencies (MHz): CW 1.84, 3.54, 7.04, 14.04, 21.04, 28.04; Phone 1.865, 3.865, 7.255, 14.255, 21.365, 28.465; VHF 50.095, 50.135, 144.05, 144.21. Exchange: Call sign, RS(T), LA parish or S/P/C. Logs due: Mar 15. Rules <http://laqso.w5yl.org/>

Classic Exchange--Phone, from Feb 10, 1400Z to Feb 11, 0800Z. Bands (MHz): 1.8-28, 50,144, Frequencies (MHz): AM--1.890, 3.880, 7.160, 7.290, 14.286, 21.420, 29.000, 50.400, 144.300; SSB--1.885, 3.870, 7.280, 14.270, 21.370, 28.390, 50.125, 144.200. Exchange: RST, QTH, model of rcvr and xmtr. Logs due: 30 days. Rules <http://www.classicexchange.org/>

==> LOG DUE DATES

30 January through 12 February 2012

- January 31 - International Naval Contest <http://www.marinefunker.de/eng/show.php3?pos=15>
- January 31 - Lighthouse Christmas Lights QSO Party <http://arlhs.com/LCL-2012-guidelines.html>

- January 31 - RAC Winter Contest
<http://www.rac.ca/en/rac/programmes/contests/files/2012%20Canada%20Winter%20Rules%20French-English.pdf>
- January 31 - SARTG New Year RTTY Contest
<http://www.sartg.com/contest/nyrules.htm>
- January 31 - AGCW Happy New Year Contest
<http://www.agcw.org/en/?Contests_and_CW-activities:Happy_New_Year_Contest>
- January 31 - Original QRP Contest
<http://www.qrpcc.de/contestrules/oqrpr.html>
- January 31 - QRP Fox Hunt
<http://www.qrpfoxhunt.org/winter_rules.htm>
- February 1 - CQ 160-Meter Contest, CW
<http://www.cq160.com/rules.htm>
- February 2 - QRP Fox Hunt
<http://www.qrpfoxhunt.org/winter_rules.htm>
- February 3 - NCCC Sprint Ladder
<http://www.ncccsprint.com/rules.html>
- February 5 - EUCW 160m Contest <http://www.agcw.de/eucw/eu160.html>
- February 5 - Kid's Day Contest <http://www.arrl.org/kids-day>
- February 7 - ARS Spartan Sprint <http://www.arsqrp.blogspot.com/>
- February 7 - ARRL RTTY Roundup <http://www.arrl.org/rtty-roundup>
- February 8 - EPC WW DX Contest
<http://www.epcwwdx.srars.org/index.php?option=com_content&view=article&id=44:epc-ww-dx-contest-rules-2010&catid=34:contest-rules&Itemid=59>
- February 9 - North American Sprint, CW
<http://www.ncjweb.com/sprintrules.php>
- February 10 - QRP ARCI Fireside SSB Sprint
<http://www.qrparci.org/index.php/contesting/74-fireside-sprint-2013>
- February 11 - REF Contest, CW
<http://concours.ref-union.org/reglements/actuels/reg_cdfhf_dx.pdf>
- February 11 - UBA DX Contest, SSB
<http://www.uba.be/en/hf/contest-rules/uba-dx-contest-rules>
- February 11 - RSGB 80m Club Championship, SSB
<http://www.rsgbcc.org/hf/rules/2013/r80mcc.shtml>
- February 12 - MI QRP January CW Contest
<http://www.qsl.net/miqrpclub/contest.html>

==> ARRL INFORMATION

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top contesters, letters, hints, statistics, scores, NA Sprint and QSO Parties.

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==> ACKNOWLEDGEMENTS

ARRL Contest Update wishes to acknowledge information from WA7BNM's Contest Calendar <http://www.hornucopia.com/contestcal> and SM3CER's Contest Calendar <http://www.sk3bg.se/contest>.

The ARRL Contest Update is published every other Wednesday (26 times each year). ARRL members may subscribe at no cost or unsubscribe by editing their Member Data Page as described at http://www.arrl.org/contests/update/.

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<http://www.arrl.org/>

265. Southgate Amateur Radio News for Wednesday 30 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-30 11:29:28 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <14dae93404a34bc8c304d47fd2dd@google.com>
Source record: 815
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
VK Mini Contest University ready to go

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/coVZT1V1QrE/vk_mini_contest_university_ready_to_go.htm?utm_source=feedburner&utm_medium=email

The New South Wales Australia - Central Coast Amateur Radio Club's Mini Contest University at Wyong is fully arranged for Saturday the 23rd. of February, preceding the largest assembly of Radio Amateurs in the southern hemisphere, the CCARC Field Day at Wyong the following day, Sunday the 24th

//
CQ adds International News column

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/1etbgcst6x4/cq_adds_international_news_column.htm?utm_source=feedburner&utm_medium=email

CQ magazine will be adding a monthly international news column as of its April edition, magazine editor Rich Moseson, W2VU, announced today. It will be coordinated by new International Editor Tom Smerk, AA6TS

//
UK STRaND-1 CubeSat video

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/W41MTLz_J_0/uk_strand1_cubesat_video.htm?utm_source=feedburner&utm_medium=email

Surrey Space Centre's Dr. Peter Shaw talks us through the anatomy of the highly advanced UK CubeSat STRaND-1

//
VP6T Pitcairn Island 2012 DXpedition

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/4FpVYRAVGqY/vp6t_pitcairn_island_2012_dxpedition.htm?utm_source=feedburner&utm_medium=email

A video has been released of the VP6T Pitcairn Island 2012 DXpedition by Jacques F6BEE, Vincent F4BKV, Michel FM5CD, Nigel G3TXF and Gilles VE2TZT

//
11th World High Speed Telegraphy Championship

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/6z6YXoD_sCs/11th_world_high_speed_telegraphy_championship.htm?utm_source=feedburner&utm_medium=email

The Bulgarian Federation of Radio Amateurs (BFRA) is pleased to invite High Speed Telegraphy (HST) teams, individual competitors and visitors/guests from all over the world to 11th World HST Championship to be held in Bulgaria, September 22-26, 2013

//
When all else fails, amateur radio club stays on air

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/QNBe3zXfgT8/when_all_else_fails_amateur_radio_club_stays_on_air.htm?utm_source=feedburner&utm_medium=email

In today’s technological age, being prepared means a fully charged phone battery and a backup electronic device in case that fails. Members of a local amateur radio club, though, know relying on modern communication in times of need may not always be the best option

//
NASA observes Day of Remembrance

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/5PZh4MNn0KM/nasa_observes_day_of_remembrance.htm?utm_source=feedburner&utm_medium=email

NASA will pay will tribute to the crews of Apollo 1 and space shuttles Challenger and Columbia, as well as other NASA colleagues, during the agency's Day of Remembrance on Friday, Feb. 1, the 10th anniversary of the Columbia accident

//
The Introduction of HamNets

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/J9UiT4uE3W4/the_introduction_of_hamNets.htm?utm_source=feedburner&utm_medium=email

The Friskney and East Lincolnshire Communications Club (FELCC) would like to inform SWL and Amateur Radio students wanting to learn more about Amateur Radio, about a new program called HamNets

//
British Columbia QSO Party 2013

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/DfuoMF2icro/british_columbia_qso_party_2013_update.htm?utm_source=feedburner&utm_medium=email

BCQP 2013 is now just around the corner! 1600z Feb 2 to 0400z Feb 3

//
SDR Waterfalls Galore!

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/jbPULbKYDdI/sdr_waterfalls_galore.htm?utm_source=feedburner&utm_medium=email

For the radio enthusiast who likes SDR waterfalls, short wave radio, medium wave DXing, digital modes, etc

266. eHam.net News for Wednesday 30 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-30 23:09:43 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba212143adccaa04d4899aaf@google.com>
Source record: 816
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
Boulder County's Airwaves Taken Up By Residents Operating Ham Radio:

Posted: 30 Jan 2013 03:20 AM PST
http://www.eham.net/articles/29688

LONGMONT, Colorado -- Sebastian Wessels sat in his "Ham Shack" -- basically a children's playhouse in his yard that he's converted to the base for his amateur radio operations -- and tweaked a dial. Out of the speakers came two Japanese voices having a conversation with each other. "The last guy I talked to was in Grenada," said Wessels, a South African native who has had his ham radio license since 1991. Then he still lived in his native land; he got an American license when he moved to the U.S. in 1996. Wessels is a database administrator for IBM by trade and a self-described "ham," as amateur radio operators call themselves. The tiny building he operates out of -- with a "Ham Shack" sign posted outside -- is jammed with all manner of hardware, cables and computer screens. One of those displays a computer program he has that tracks, automatically, all of the people all over the world he's talked to, and, when he communicates with someone new, brings up information on that person based on their call sign. If the phrase "ham radio" seems like a blast from the past in this age of the Internet and smartphones, think again: According to the latest numbers from the National Association for Amateur Radio, there were 704,236 amateur radio license holders in the U.S. as of March 2012, an all-time high. That figure is up from 662,600 in 2005. But is it a hobby that is being embraced by young people? That depends on who you talk to. "We're having trouble getting them into it," said Jerry Schmidt, secretary of the Longmont Amateur Radio Club. "When I look back over my time, I was into amateur radio in 1963." Schmidt's group is doing what it can to attract younger members, including attending Boy Scout gatherings to talk about the hobby. They do have a few offspring of LARC members who have expressed an interest as well, he said.

//
CQ Adds International News Column, Names AA6TS International Editor:

Posted: 29 Jan 2013 09:47 AM PST
http://www.eham.net/articles/29686

(Hicksville, NY January 29, 2013) - CQ magazine will be adding a monthly international news column as of its April edition, magazine editor Rich Moseson, W2VU, announced today. It will be coordinated by new International Editor Tom Smerk, AA6TS.

267. Amateur OR Ham Radio - Google News for Wednesday 30 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-31 03:30:06 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba613f7aae753404d48d3d42@google.com>
Source record: 817
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
When all else fails, amateur radio club stays on air - Southgate Amateur Radio Club

Posted: 30 Jan 2013 01:00 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHzgFP-hUoScYT42w3tBrqsk0Ymbg&url=http://www.southgatearc.org/news/january2013/when_all_else_fails_amateur_radio_club_stays_on_air.htm

When all else fails, amateur radio club stays on air
Southgate Amateur Radio Club
In todays technological age, being prepared means a fully charged phone battery and a backup electronic device in case that fails. Members of a local amateur radio club, though, know relying on modern communication in times of need may not always be ...

//
Ham Radio Satellite Explorer App - Southgate Amateur Radio Club

Posted: 27 Jan 2013 01:35 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGjUKSoztzrdzbvc_k654XH_SdAiA&url=http://www.southgatearc.org/news/january2013/ham_radio_satellite_explorer_app.htm

Ham Radio Satellite Explorer App
Southgate Amateur Radio Club
Tom Doyle W9KE has made available an amateur radio Satellite Explorer app for Windows 8 devices. Satellite Explorer is a Windows 8 app that runs on Intel based tablets, laptops and desktops as well as Windows RT tablets like the Microsoft Surface.

and more

//
Re-application for an Amateur Radio Licence - Southgate Amateur Radio Club

Posted: 27 Jan 2013 01:35 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGf4l0OdxYOXegDbQYnynuB2F2dsA&url=http://www.southgatearc.org/news/january2013/re-application_for_an_amateur_radio_licence.htm

Re-application for an Amateur Radio Licence
Southgate Amateur Radio Club
Re-application for an Amateur Radio Licence. South Africas regulator ICASA recently published a Government Gazette with the requirements that every Radio Amateur must re-apply for his or her license by 25 January 2013. The

South African Radio League ...

//
Boulder County's airwaves also taken up by residents operating ham
radio ... - The Republic

Posted: 25 Jan 2013 11:11 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNG0EE6NRDj0zE4LvuJSwCi264RWSw&url=http://www.therepublic.com/view/story/e428e788ea7e42038fdfe1ccf375c9cb/CO--Ham-Radio

Boulder Countys airwaves also taken up by residents operating ham radio ...
The Republic
LONGMONT, Colorado — Sebastian Wessels sat in his "Ham Shack" — basically a childrens playhouse in his yard that hes converted to the base for his amateur radio operations — and tweaked a dial. Out of the speakers came two Japanese voices having ...

and more

268. MMMonVHF Newsletter No. 1/ WEEK 05 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-31 07:09:08 UTC
From: MMMonVHF Newsletter <noreply@mmmonvhf.de>
Message-ID: <20130131070834.C9B049B8013B@server13.web4a.de>
Source record: 818
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc,rec.radio.info

MMMonVHF Newsletter No. 1/ WEEK 05 2013

Hallo dear MMMonVHF friends,

please find below our latest NEWSLETTER from the VHF-DX-Portal
"Make More Miles on VHF" (www.MMMonVHF.de), dated 2013-01-31
We try to distribute our Newsletter, once a week on thursday;
if any special activity will make it necessary
we will inform you with Breaking News or a Special NL-Edition.
For further details please be so kind and look at our "News"-page
http://www.mmmonvhf.de/latest.php - you are welcome for any
input and we hope you will enjoy the VHF-DX-Portal MMMonVHF!

****
Latest NEWS and INFO for the NEWSLETTER
MMMonVHF The VHF-DX-Portal
****

****
HOT 144 MHz MS & EME DX-PEDITION NEWS - Pse do use:
http://www.mmmonvhf.de/latest.php
and use the FILTER for your personal wishes!
****

** DXCC: FG ; Guadeloupe ; Square: FK96 ; start 2013-02-15

Activity from FG4KH FK96HF again

FG4KH will be on air by the middle of the next month for a small activity in EME and tropo
from
Guadeloupe Island. The set up will be light this year with FT897, 200w, LNA and only H pol
on
the 2 x 3WL DK7ZB. I will try to make some tropo QSO to south America and Cara?bean area.
I will be QRV also time to time on the HF bands from 80 to 10 meters
Cu soon from the French West Indies
Philippe F1DUZ

SOURCE: Phillipe F1DUZ, direct to MMMonVHF

** DXCC: TX ; Clipperton ; Square: DK50 ; start 2013-03-01

I am planning to have at least 1kw output and low loss feedline to a 6M8GJ with
manual elevation. There are very good windows with EU moonsets. PSE read my webpage
for more details and procedures. I will transmit in the first sequence JT65A when operating
EME.
This is about the only way anyone from EU will ever work Clipperton on 6m, so please be

ready!

SOURCE: tnx for Info Lance, W7GJ, direct to MMMonVHF

** DXCC: DL ; Germany ; Square: JO44 ; start 2013-03-01

DL0AT qrv from JO44HI
Aktivate the Lighthouse Westerhever with big power on the top on the lighthouse.
2x7 ele es 2x 9 ele with 2x 750 watts. FED: 260; LH 0063

SOURCE: tnx to Andy, DG3XA, direct to MMMonVHF

** DXCC: 5W ; Samoa ; Square: AH36 ; start 2013-04-04

5W0M (AH36TN) on 144 MHz EME
A German team will activate Samoa from Le Lagoto on Savaii in the northern part of the island
from 80m thru 6m. The good news is that very experienced moon bouncer and DXpeditioner Joe DL9MS joined the group and will take care of EME operations on 144 MHz. 5W0M will be QRV from 4 April to 18 April 2013 however, for Central Europe the EME window will open only around 8 April

Source: http://5w0m.hkmann.de/?Home

** DXCC: 9G ; Ghana ; Square: IJ95 ; start 2013-04-12

After some DXpeditions in the past (last year 5X1EME) the Atleticoteam will go to Africa again.
This time Rene PE1L, Eltje PA3CEE and Johan PE9DX will activate Ghana in west Africa on 144 MHz,
this will be a new one for all of you. The licence 9G5EME is received and the flight and house is booked,
the locator will be IJ95gb on the beach in the town Ampenyi near the city of Cape Coast.
We want to be active at least during two whole weekends when there is good activity in combination with
good moon conditions. We try to start friday april 12th for the weekend and then start again friday 19th
for one week. (in between the condx are not good so we will do things what normal tourists do)
Internet possibility is unsure but we try to send at least once a day an update via MoonNet,
MMMonVHF and our mailinglist.

Frequency:
We always TX and RX 144.134 MHz
We use 1 minute periods and we will TX always first.

Setup:
2 x 8 Xpol yagi
400 watt amplifier and a low NF preamp (WA2ODO)

Welcome to Ghana moonbounce site! http://www.emelogger.com/ghana (donations more than welcome)
This is our fifth DXpedition to Africa. Africa came into our blood. We have to come back as often

as possible. We can't resist.... With this expedition we support projects via BEBO Bakery http://www.bebobakery.com

Dont forget to vote at http://www.mmmonvhf.de/voting.php for expedition of the year 2012.

Johan, Eltje and Rene

SOURCE: tnx to Rene, PE1L, direct to MMMonVHF

** DXCC: OJ0 ; Market Isl. ; Square: JP90 ; start 2013-06-12

OH8K team plans to go OJ0 Market Island, June 12-16 2013.
Qrv on 2m EME and MS. Call is confirmed: OJ0C
Team Jukka OH8MSM, Sami OH9GDT, Anssi OH9FKJ and Jussi OH6ZZ More info later

SOURCE: tnx to Jussi, OH6ZZ, direct to MMMonVHF

** DXCC: 3B9 ; Rodrigues Isl ; Square: MH10 ; start 2013-09-01

3B9EME will be qrv from Rodrigues Isl. (MH10qh) in september 2013.
After the success of the J52EME DXpedition by the Verona DX Team,
we are pleased to announce the activation of a new one for 2013.
We will be in 3B9, Rodrigues Island, for EME activity in 144 and 432 Mhz.
The period will be 1 to 9 September 2013. Flights and hotel are already booked.
We await the granting of the call 3B9EME, with the aid of the contacts of Rene PE1L,
which is, along with Atletico Team, our example for DXpedition activity.
Soon more news about equipment, antennas and QRG.
Best 73 from Lucio I3LDP, team leader Verona DX Team - ARI Verona

SOURCE: tnx to Lucio I3LDP direct to MMMonVHF

** DXCC: SV9 ; Crete ; Square: KM25 ; start 2013-10-25

Frank DH7FB and Bernd DF2ZC will activate Crete in Oktober 2013 on 2m EME.Call sign will
be SV9ANJ.Rig is as always TS2000, 2 x 9 ele M2 and BeKo SSPA with sufficient output power.
Location will Pelamare Apartments in Kokkini Hani, 13 kilometres East of Iraklion,
in the North of Crete. Website http://pelamare.webs.com/. Locator is KM25PH
We are very grateful for Pelamare Apts owner Manos SV9ANJ for supporting this DXpedition!

SOURCE: tnx to Bernd, DF2ZC, direct to MMMonVHF

****
Latest V/U/SHF DX-PEDITION NEWS and EVENTS - Pse do use:
http://www.mmmonvhf.de/latest.php
and use the FILTER for your personal wishes!
****

** DEADLINE for your NEWS input to MMMonVHF**

... for your News (pse use: http://www.mmmonvhf.de/newsuser.php)
to the next MMMonVHF Newsletter will be next wednesday 22.00 UTC ...

****
The VHF-DX-Portal MMMonVHF - Newsletter Credits & Info
****

Our Newsletter is compiled from the input of the USERS of the
VHF-DX-Portal MMMonVHF and as well by a lot of free usable
HF-V-U-SHF-Info-Sources (named as SOURCE at the NEWS) and chats
like ON4KST-, RU-VHF-DX-Net, EA-V-U-SHF-Chat, N0UK-Chat and others.

** Many thanks to all our USERS who did send us info and news **

Wherever we found the info we always indicate the source of the
info. If you get knowledge of an expedition, which is NOT listed
at our VHF-DX-Portal MMMonVHF or if you have additional info for
an expedition, PLEASE be so kind and send us this info at:

** www.mmmonvhf.de/newsuser.php or www.mmmonvhf.de/contact.php **

The MMMonVHF-Team is always trying to spread any expedition info
as much up-to-date and reliable as possible and as long as the
info does not violate with our MMMonVHF-Policy ...

Have a lot of fun and enjoy the VHF-DX-Portal MMMonVHF!

73 de Lins PA3CMC
on behalf of the MMMonVHF-Team

DG2KBC DK3XT DK5EW DK5YA DL8EBW HA5CRX
IV3NDC OZ1LPR PA2DW PA3BIY PA3CMC & PA4EME

This Newsletter has been sent with the free NLetter PHP Script. The authors can not proof the content of the sent newsletter. Only the sender of this newsletter is responsible for the content.

269. QRZ Forums - Hamfest and Convention Calendar for Thursday 31 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-31 07:35:26 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae93a141b2121f404d490abc9@google.com>
Source record: 819
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.info

QRZ Forums - Hamfest and Convention Calendar

//
ATT: All Northern New England & Canadian Hams - HAM-CON Burlington, Vermont HAMFEST

Posted: 29 Jan 2013 01:46 PM PST
http://forums.qrz.com/showthread.php?377743-ATT-All-Northern-New-England-amp-Canadian-Hams-HAM-CON-Burlington-Vermont-HAMFEST&goto=newpost

HAM-CON Burlington, Vermont - HAMFEST & Convention. Saturday, February 23rd, 2013

Sponsored by Radio Amateurs of Northern Vermont.

31st year of great hamfests in Burlington, Vermont

Details: http://www.ranv.org/hamcon.html#forums

Times: 8am until 2pm. General admission opens promptly at 8am.

Location: Holiday Inn Convention Center, 1068 Williston Road at I-89 Exit 14, South Burlington.

Admission: General admission $8. See below for early entry and advance sales.

Information: Phone: (802)879-6589, afternoons and evenings, BEFORE hamfest day. Or, via Email. Talk in on the WB1GQR repeater on 145.15 MHz(-600). This repeater is monitored all the time. On Hamfest day, look for prerecorded hamfest information and announcements on 146.67 MHz.

270. Southgate Amateur Radio News for Thursday 31 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-31 11:09:21 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <14dae9399c6f53380104d493a8ed@google.com>
Source record: 820
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
WICEN involvement in flooding

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/3dU0orOkf_A/wicen_involvement_in_flooding.htm?utm_source=feedburner&utm_medium=email

The great flood disaster in the Australian state of Queensland continues, but as it begins its big clean-up and recovery phase, a picture of emergency communications provided by radio amateurs is starting to emerge

//
Amateur Radio on the International Space Station (ARISS) school contacts from Eastern Canada

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/fkReBuKdhlg/ariss_school_contacts_from_eastern_canada...htm?utm_source=feedburner&utm_medium=email

The ARISS School contacts from Eastern Canada have been going well with only the Stonepark Intermediate School in Charlottetown, P.E.I. left to be completed

//
ARISS contact with Israel on IRLP and Echolink

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/LFqNzNktvbc/ariss_audio_event_0302.htm?utm_source=feedburner&utm_medium=email

Please join us in listening to the ISS contact with participants at the Ilan Ramon Foundation, Weizmann Institute of Science in Rehovot, Israel on Sunday February 3rd

//
Tony's 10 Metre Band Report

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/UUgMki1QqgA/january_31.htm?utm_source=feedburner&utm_medium=email

Well the week was pretty poor but the weekend blossomed like approaching spring as a quick scan down the list will show you. L22D (Isla Gama, Argentina) was really popular along with ZK3T (Tokelau Islands) and lots of others particularly on Saturday and Sunday when I had to raise the rate to

5 or more contacts

//
SOTA News

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/iRu-zPt27Lw/sota_news.htm?utm_source=feedburner&utm_medium=email

Steve Green G1INK, from Buxton in Derbyshire, has become only the 6th
person to have activated all 182 summits in the England (G) SOTA association

//
Triathlon DX Contest this weekend

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/N5FJ8TRshcY/triathlon_dx_contest_this_weekend.htm?utm_source=feedburner&utm_medium=email

A reminder that the 1st Triathlon DX Contest will be held this weekend.
Amateurs around the world will try to be the Ironham

//
Burkina Faso DXpedition

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/OG0Ln7xyhGw/burkina_faso_dxpedition.htm?utm_source=feedburner&utm_medium=email

Members of the Italian DXpedition Team will be active as XT1T from
Ouagadougou (Grid Loc. IK92fi), Burkina Faso, between February 21st and
March 6th

//
A DXer's Dream Come True!

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Ab3Cui-Phcs/a_dxers_dream_come_true.htm?utm_source=feedburner&utm_medium=email

Read an interesting article called 'ZL9HR Campbell Island DXpedition 2012:
A DXer’s Dream Come True!' by Glenn, KE4KY

//
OZ7IGY - 4m beacon now on Next Generation Beacons platform

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/B4KBoJzZMVM/oz7igy_beacon.htm?utm_source=feedburner&utm_medium=email

On 26 January 2012, the 4m OZ7IGY beacon has been migrated to the Next
Generations Beacons platform

//
Northern folks at it again

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/fknx28WI0Oc/northern_folks_at_it_again.htm?utm_source=feedburner&utm_medium=email

With the severe winter in Northern Europe, OHs are heading South as is
their lifestyle of four deep seasons. They will be active on board their
450ft cruise ship m/s Kristina Katarina

271. [DXNL] DXNL 1817 (Jan 30, 2013)

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-31 12:22:53 UTC
From: Robert Busch - DL7VOA <dl7voa@gmx.de>
Message-ID: <161102305307.20130131080249@dxhf.darc.de>
Source record: 821
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc,rec.radio.info

DXNL 1817 - Jan 30, 2013
DX Newsletter

a free and weekly service of
DARC Committee "DX and HF contesting"
(http://www.darcdxhf.de)

Editor: Johannes Amchewicz, DK8JB
(e-mail: dxnl@dxhf.darc.de)

translation by: Bob, DL7VOA
(e-mail: dl7voa@darc.de)

D4, CAPE VERDE, AF-086
Mats,SM7GIB, is active as D44TIB from Cape Verde (AF-086) until Feb 6.
Mats is working holiday style on 160m-10m with his K3 and vertical.
QSL via homecall.

F, FRANCE
The special event station TM39PVJ celebrates the 17th festival
"La Percee du Vinjaune" on Feb 2/3. QSL via F8GGZ.

The special event station TM10AAW (WAP 235) will be activated on the
occasion of the 10th Antarctic Activity Week (AAW) on Feb 2/3, Feb 8-10
and Feb 15-24. Operator will be Francois,F8DVD, from his QTH Macon
(60 km north of Lyon) mainly in SSB on 10m-40m. QSL via F8DVD.
See also: http://tm10aaw.monsite-orange.fr

FK, FRENCH NEW CALEDONIA, OC-032
Oku,FK/JK1KSB, is working holiday style in CW, RTTY and PSK31 on 80-10m
until February 3. QSL via homecall.

G, ENGLAND
Some members of the UK HQ Teams (GR2HQ) celebrate the 100th anniversary
of the RSGB throughout the year by activating the special event call
G100C during the weekends (later also as GM100C from Scotland,
as GW100C from Wales and GJ100C from Jersey).
QSLs via M0OXO (OQRS), LoTW, eQSL.
See: http://www.m0oxo.com and http://www.qsl.net/gm3woj/g_100c.htm

HA, HUNGARY
The special event station HA110RAEM is activated in 2013 in memory of
Ernst Teodorovich Krenkel (1903-1971). Ernst was an Arctic explorer,
a skillful telegraphy operator and a doctor of geographical sciences.
His amateur radio callsigns were RAEM, UA3AA and U3AA.
All QSOs (CW only) will be confirmed by HA8MT.

HC, ECUADOR
YL Elena,HC2/RC5A, will be QRV in CW and SSB on 160m-6m (incl. WARC)
from Feb 5 till Mar 9. She will join the ARRL DX CW Contest (Feb 16/17)
in the SO/AB/LP category. QSL via homecall.

I, ITALY
Leo,IW5EFX, will show up as IO5SP in February during the 10th Antarctic
Activity Week (AAW). QSL via homecall.

The special event station IO5ANT is working from the National Antarctic
Museum in Siena during the AAW. QSL via IW5EFX. See: http://www.mna.it

PA, THE NETHERLANDS
Fred,PA0FAW (ISWL PA-11092, FISTS #9858), will us the special callsign
PF100ZOO mainly in CW with some SSB and digital modes to mark the
100th anniversary of the Burgers Zoo in Arnhem in February.
He will also be active from the "De Hoge Veluwe National Park"
(WFF PAFF-005, Loc JO21wx, JO22va and JO32aa). QSL via homecall.

SU, EGYPT
Gerd,SU/DJ5IW, plans to go QRT on Feb 4 or 5. The QSLs are already at
the printer but are expected to be sent only after his return from the
Clipperton Island DXpedition in April.

TA, TURKEY
The TC Special Wireless Activity Team remembers Asil Feri,TA1BW, who
passed away 10 years ago by using the special call TC1BW in February.
All QSOs will be confirmed via bureau automatically.
See also: http://www.tcswat.org

TZ, MALI
Fernando,EA4BB (ex-Z21BB), is now working as TZ6BB from Bamako. The
length of his stay is not known. He has been spotted already in CW on
40m/20m/15m/12m/10m. QSL via W3HNK, unfortunately only direct.

YI, IRAQ
Razi,YI1RZ, is working as YI1RZ/2 from Bacuba (with only 10 watts)
until Feb 4. QSL via IK2DUW.

Z8, SOUTH SUDAN
Massimo,IZ0EGB (ex-9L1MS, EL2GB), is now living in South Sudan and
hopes to hit the airwaves as Z81B soon. QSL via homecall.

ZD8, ASCENSION ISLAND, AF-003
Steve,G3ZVW, working in CW, SSB and digital modes on 80m-10m signing
ZD8N from Georgetown until Feb 5. QSL via homecall.

ZK, TOKELAU, OC-048
ZK3T who is very active on the bands at the moment is not a pirate!
Dieter,DJ2EH, was travelling to Tokelau via Australia, American Samoa
and Western Samoa since Jan 8. He will stay on Tokelau until Feb 20.
QSL via homecall.

AFRICA DXPEDITION
Jon,TF3ZA, and a team from 15 adventurers are planning to drive from
Reykjavik to Cape Town for the next six months starting in January.
They will use following callsigns: CN2ZA, 5T0ZA, 6W/TF3ZA, 3XY0ZA,
TU2ZA (pending), 9G0ZA, 5V7ZA, TY0ZA (pending), TJ0ZA (pending),
TR0ZA (pending), TN0ZA (pending), 9Q0ZA (pending), 9J0ZA, Z2/TF3ZA,
A20ZA and ZS/TF3ZA. Listen for them in CW and SSB on following QRGs:
CW: 1824, 3524, 7024, 10124, 18074, 21024, 24894, 28024 kHz
SSB: 3780, 7080, 14180, 18140, 21280, 24940, 28480 kHz
6m: 50094 (CW) and 50110 (SSB)
QSL via LoTW preferred or via the OQRS which will be installed on their
website after their trip in August. Bureau QSLs via homecalls.
Direct QSLs should be sent with SAE and 2 US$ to Jon Agust Erlingsson,
Alftamyri 14, 108 Reykjavik, Iceland.
See http://www.dxacrossafrica.com and http://twitter.com/DXAcrossAfrica

ZL9HR story: Glenn,KE4KY, published an interesting story about ZL9HR online:
http://www.ke4ky.net/p/zl9hr-campbell-island-dxpedition-2012.html

DXCC: Following DXpeditions were approved for DXCC credit: 5V7TH (2012),
XW4XR, S07EA (2006-2007) and XWPA (2010-2011)

DXpedition of the Year 2012: The website DX World.net has published the
results of their survey about the DXpedition of the Year 2012.
HK0NA received the most votes. See also:
http://dx-world.net/2013/dxpedition-of-the-year-results/#comments

OE2013SEL (Correction): OM Erwin,OE7SEL, is not the owner or QSL manager of
the special event callsign OE2013SEL (like published in DXNL 1816).

Address change: The new address of Gabor,HA3JB, is:
HA3JB, Gabor Kutasi, Koch R. utca 10/A.1/4, H-8600 Siofok, Hungary
He is the QSL manager of: SU8BHI, SU/HA3JB, SU1IE, SU3MB,
CO2WL (IOTA NA-015), CO2NO (IOTA NA-015), CO4SM (IOTA NA-056),
CO8WN (IOTA NA-015), CN2IPA, HG3IPA, HG15IPA, HG20IPA,
9H3IP (IOTA EU-023), TA4/HA3JB, IZ0UIL, YB5NS (IOTA OC-143),
YB7MRK (IOTA OC-088), YC9DEB (IOTA OC-022), CP6LA, 4S7JL (IOTA AS-003)
If you are looking for a QSL manager as well, send Gabor an e-mail to:
ha3jb [at] t-email.hu

SILENT KEY: Silvano Fabbri,C91A (IK4GRJ), was killed in a motocross accident
near Maputo on Jan 20 at the age of 60. He was living in Mozambique for
30 years and has founded a prominent telecommunication company there.
Our condolences and sympathy are with his family and friends.
We do not want to be sad that we lost him, but grateful that we could
get to know him as a radio friend. We will always keep him in memory.

LINKS: Current SOTA activities (mountain summits) are announced at:
http://www.sotawatch.org

Detailed information about current VHF activities can be found on the
VHF DX portal "Make More Miles on VHF" at: http://www.MMMonVHF.de

UPCOMING CONTESTS

Feb 3 North American Sprint

Triathlon DX Contest: Kostas,SV1DPI, invites everybody to join the
"1st Triathlon DX Contest" on Feb 2. See also:
http://triathlon-dx-contest.gr/contest/index.php/ct-menu-item-1 and
http://triathlon-dx-contest.blogspot.com

IOTA compiled by Klaus, DL7UXG (e-mail: iota@dxhf.darc.de)

Island activities:
AF-024, S7, Inner Islands: Bert,CX3AN, will sign S79AN mainly in SSB and CW
on 80m-6m from Mahe Island (WLOTA 3286, Loc LI75sh) from Feb 4-11.
Preferred times for South America are: 1800 UTC on 21280 kHz and
2000 UTC on 14180 kHz. QSL via EB7DX.

AN-016, VP8/A, Antarctica: Nick,RW6ACM, starts working as RI1ANP from the
Russian Antarctic base Progress (AA U-03, WAP RUS-11) on Feb 1 and
will stay until the end of 2013. QSL via RN1ON.

AS-013, 8Q, Maldive Islands: Andrew,G7COD, plans to show up again as 8Q7AK
from the Kaafu atoll. He will spend his holidays on the island for
three weeks in February. He will work holiday style on the HF bands
mainly during these times: 0730-0830 UTC, 0900-1100 UTC, 1300-1500 UTC
and 1730-1800 UTC. QSL via G7COD (bureau/direct).

EU-089, CU8, Western group: Hermann,CT3FN, will take part in the upcoming
Mexico International RTTY Contest (Feb 2/3) signing CR2V as single OP.
QSL via HB9CRV (bureau/direct/LoTW).

NA-102, FG, Guadeloupe: Jean-Pierre,FG/F6ITD, is going to Guadeloupe from
Feb 1-25. First he will visit Guadeloupe (Basse Terre, DIFO FG-019)
from Feb 1-8 and then La Desirade Island (DIFO FG-004, WLOTA 1121)
until Feb 25. Listen for him in SSB and digital modes on the HF bands.
QSL via F6ITD (bureau/direct).

NA-110, W4, South Carolina State group: En route to the "ARRL SC State
Convention" Sean,KX9X, im plans to activate Dewees Island (USi SC042,
Loc FM02DU) as KX9X/4 for the "US Islands Award". He plans to become
active on Feb 1 (1500-2000 UTC) using his FT-817 (QRP) in SSB and CW.
He hopes to have a loud signal because he wants to put up his antenna
in salt water. QSL via KX9X.

OC-016, 3D2, Viti Levu and Vanua Levu group & OC-060, 3D2, Rotuma Island:
Bob,W7YAQ, plans to activate Fiji and Rotuma from Feb 2-21. His first
stop is Viti Levu Island (OC-016, WLOTA 0055) as 3D2NB from Feb 2-7.
The second trip leads him to Rotuma (OC-060) from where he will show up
as 3D2RX from Feb 8-21. QSLs for both calls via W7YAQ.
The logs will be uploaded to the LoTW as well.

Preview

DATE CALL DXNL

Resident 3B8BAE 1808
02Feb-07Feb 3D2NB 1817 *
08Feb-21Feb 3D2RX 1817 *
2014 3W3B 1815
-28Feb 3Z5MT 1808
09Nov-09Mar 4S7KKG 1805
20Jan-28Feb 5H1Z 1816
08Dec-01Mar 5W0W 1809/1810
-2014 5Z4/LA4GHA.. 1810
-2014 5Z4EE 1803/1807
-7Feb 6W/F6IRS 1816
17Jan-10Mar 6W2SC.. 1815
Unknown 7P8CC 1807
17Dec- 7P8RI 1810

Resident 8J1RL 1809
-31Mar 8J1SPY 1788
-31Mar 8J5SSS 1807
10Dec-03Mar 8J6HAM 1809
23Dec-25Mar 8N119T 1811/12
-Mar/14 8N2MDR 1813
29Jan-06Feb 8P9DG 1816
29Jan-06Feb 8P9EA 1816
29Jan-06Feb 8P9FF 1816
29Jan-06Feb 8P9HF 1816
29Jan-06Feb 8P9RT 1816
29Jan-06Feb 8P9UN 1816
29Jan-06Feb 8P9VG 1816
29Jan-06Feb 8P9WZ 1816
Feb 8Q7AK 1817 *
-May 9G5MS 1816
-Oct/14 9V1RM 1751
15Jan-31Jan 9X0PY 1814

-Sep A52SV 1752
-10Mar BM0LF.. 1805
-Dec C91IW 1787
Unknown CE8DMT 1815
-Aug CN2ZA.. 1817 *
26Jan-08Feb CR2V 1815/1817 *
26Jan-09Feb CS9/DO7DP 1816
-May? D2SG 1748/1780
5Nov-15Feb D3AA 1806
-06Feb D44TIB 1817 *
-Dec/14 DA0EIM 1815
01Jan-31Dec DB100AWPB 1814
01Jan-31Dec DL50FRANCE 1813
-Feb DP0GVN 1756
-Jan DQ0STRATEX 1770
01Jan-31Dec DR175EDS 1816
01Jan-31Dec DR90VOX 1813
Resident DU1/W7XA 1811/12

Resident DU7TET 1814

03Dec-12Feb EA8/IK1PMR 1808
03Dec-12Feb EA8/PA3LEO 1808
01Jan-31Dec EI13CLAN 1813
30Dec-31Jan F4FET/p 1815
01Feb-25Feb FG/F6ITD 1817 *
Resident FG4NO 1811/12
-01Mar FH8NX 1747
-03Feb FK/JK1KSB 1817 *
21Jan-09Feb FR/F8APV 1815
21Jan-09Feb FR/F8EOI 1815
Jan - FT5WQ 1816
Jan - FT5XT 1816
13Jan-30Jan FY/F5UII 1814
2013 G100C.. 1817 *
2013 G100RSGB.. 1811/12
-2013 H44RK 1793
2013 HA110RAEM 1817 *
01Jan-31Dec HB30OK 1811/12
05Feb-09Mar HC2/RC5A 1817 *
15Jan-28Feb HF0A 1814
Jan HF0WOSP 1811/12
18Jan-31Mar HK3JCL 1815
-Sep HI3/KL7JR 1745
21Jan-18Feb HS0ZJF/8 1815

02Jan-12Feb II3CV 1814
-31Mar II7IADO 1815
18Feb-24Feb IO5ANT 1817 *
Feb IO5SP 1817 *
-Jul J28UC 1734
-Aug/14 J28NC 1796
22Jan-11Feb J76A 1815
22Jan-11Feb J77A 1815
15Jan-Apr JG8NQJ/JD1 1815
Resident JT1CO 1814
-11Apr JX9JKA 1773/1807
-Mar K6H 1803
2013 KG4AJ 1756
-Jun KH2/N2NL 1680
-Mar KH9/WA2YUN 1771
01Feb KX9X/4 1817 *
Resident LU1ZG 1816
20Dec-02Feb OA4/PA3GFE 1811/12
15Feb-18Feb OE2013A.. 1814
-Apr/17 OG3077F 1789
01Jan-31Dec OU1RAEM 1813

-2014 P29NO 1814
Feb PF100ZOO 1817 *

28Jan-03Feb PY2CDR 1816
01Jan-31Dec R400DR 1814
-31Mar R350FP 1818*
-Oct R60SKV 1814
-20Feb R70SGG 1815
-20Feb RA70MK 1815
22Dec-17Feb RI1ANC 1810
01Feb-Dec RI1ANP 1817 *
-23Feb RK70SF 1815
01Jan-23Dec S5300TP 1813
04Feb-11Feb S79AN 1817 *
-Jun SM0TSC 1816
Unknown ST2/ZS6AKB 1815
Resident ST2FT 1808
-Apr ST2SF 1816
-05Feb SU/DJ5IW 1815/1817 *
Resident SV2ASP/A 1814

-Mar T6LG 1795/1807/1815
-Oct T6MH 1806
-May T6MO 1815
-2014 T6T 1810
-18Feb TA4/DL6RO 1816
-31Jan TC150RC 1816
-10Mar TC16BURSA 1816
Feb TC1BW 1817 *
-2015? TJ3SN (?) 1806
-24Feb TM10AAW 1817 *
02Feb/03Feb TM39PVJ 1817 *
-Mar TT8/US3EZ 1815
Unknown TZ6BB 1817 *
-23Feb UE70DP 1815
18Jan-02Mar UE70Q 1815
-31Jan UE75VV 1815

-Nov/14 V73NS 1604/1668/1752
-Jan/14 VK0JJJ 1815
Resident VK4FMAG 1807
Jan VI6AHR30 1813
Unknown VK8/OZ1AA 1809
-Mar? VU3BPZ/3.. 1800
-May/14 XE1/DM3DL 1730
20Jan-27Feb WA2USA/4 1815
05Feb-28Feb WA8LOW/KH8 1816
Resident XV4Y 1808
Resident XW1A 1814
-2014 XW4XR 1815
14Nov- YI1IRQ 1807
-04Feb YI1RZ/2 1817 *
01Jan-31Dec YP10KQT 1813
01Jan-31Jan YS3CW 1814

-31Dec YU15OTC 1815
01Jan-31Dec Z320RSM.. 1813
-Apr/May Z6/S52DD 1813
Unknown Z6/SP5CJQ 1813
Resident Z81B 1817 *
Unknown Z81Z 1815
-05Feb ZD8N 1817 *
-Oct ZD9KX 1795
26Jan-02Feb ZF2TA 1816
-12Aug ZF2TK 1800
-20Feb ZK3T 1817 *
-2014 ZY2014WC 1774

* = new or updated
.. = and other calls

QSL information

3D2NB via W7YAQ (d)
3D2RX via W7YAQ (d)
3G3P via CE3PG (B)
3V8BB via LX1NO, (L)
3W7W via W3HNK (L), eQSL
3XY0ZA via TF3ZA (B, OQRS), (L)
6Y3M via VE3NE
5T0ZA via TF3ZA (B, OQRS), (L)
5V7ZA via TF3ZA (B, OQRS), (L)
5W0W via NR6M (B), (L)
6W/TF3ZA via TF3ZA (B, OQRS), (L)
7X5KBS via EA7FTR
8Q7AK via G7COD (B)
9G0ZA via TF3ZA (B, OQRS), (L)
9Q0ZA via TF3ZA (B, OQRS), (L)
A20ZA via TF3ZA (B, OQRS), (L)
AH0J via JA1NVF (B)
AX3VCE (B)
AX5PAS via M0OXO (B), (L), eQSL
AX7CW via VK7CW (d), (L)
C4N via W3HNK (d)
C6A/AA4NN via AA4NN (B)
C6AGH via W4BUW (B)
C6AZZ via KQ8Z (d)
C6ANM (L)
CM2CCA via EA7TV (B)
CN2ZA via TF3ZA (B, OQRS), (L)
CQ7DOM via CT1ECT (B)
CR2V via HB9CRV (B), (L)
CT7/OH2OT via OH2OT (B)
CT8/CT3FN via HB9CRV (B)
CT8/DJ7JC via DJ7JC (B)
CT8/HB9CQL via HB9CQL (B), (L)

CT9/SP7DPJ via SP7DPJ (B), (L)
CW90A via CX2ABC (B)
D44TIB via SM7GIB (B)
DA7A via DO7AG (B)
DA0EIM via DL1AKP (B)
E7DX via E77E (B)
EA8/PA3LEO via PA3LEO (B)
EG2UBA (B)
EX7MW/7 via UN8GC (B)
FG/F6ITD via F6ITD (B)
FK/JK1KSB via JK1KSB (B)
FM1II via NI5DX (d)
G100C via M0OXO (B, QRS)), (L), eQSL
GB2OL via GM0WED (d)
GD100RSGB via M0VFC (B)
GJ100C via M0OXO (B, QRS)), (L), eQSL
GM100C via M0OXO (B, QRS)), (L), eQSL
GW100C via M0OXO (B, QRS)), (L), eQSL
HA110RAEM via HA8MT (B), (L)
HB0/DK3RED/p via DK3RED
HB0/DJ1AA via DJ1AA (B)
HC2/RC5A via RC5A (B)
HF5IPA via SQ9ITA (B)
HF8J (d), (L)
HF9Q via SP9QMP, (L)
HI0UD via ON4IQ (d), (L)
II3CV via IK3HHX (d)
II8FC (B)
IO5ANT via IW5EFX (B)
IO5SP via IW5EFX (B)
J77A via W3UR (B)
JT5DX via JT1CO (d)
KH0/JN3MXT via JN3MXT
KH6/VE7AHA via VE7AHA
KX9X/4 via KX9X (B), (L)
M5E via G0CKV
N3A via NW3DC (d), (L), eQSL
OE2013JHW via OE4JHW (B)
OE2013MDF via OE6MDF (B), (L), eQSL
OE2013PGQ via OE8PGQ (B), eQSL
OE2013SFG via OE6SFG (B)
OH8X via OH2UA (B)
OJ0H/mm via OH2BH (B)
PF100ZOO via PA0FAW (B), eQSL
PH00ZWAT via PD2RKG (B)
PJ2/W9NJY via WD9DZV (B)
RI1ANP via RN1ON (B)
S79AN via EB7DX (d)
SN4W via SP4ICP (B), eQSL
SV8/SV2MAC via SV2MAC (B)

TC16BURSA via YM3KM (B)
TC1BW sends automatically
TF4M via G3SWH (B) (*)
TF4X via G3SWH (B) (*)
TJ0ZA via TF3ZA (B, OQRS), (L)
TM10AAW via F8DVD (B)
TM39PVJ via F8GGZ
TN0ZA via TF3ZA (B, OQRS), (L)
TR0ZA via TF3ZA (B, OQRS), (L)
TU2ZA via TF3ZA (B, OQRS), (L)
TY0ZA via TF3ZA (B, OQRS), (L)
TZ6BB via W3HNK (d)
TZ6HY via DJ9ZB (B)
V31RL via AD7AF (L)
VP2V/K2WH via K2WH (B), (L)
W7SW via W3HNK
WA2O/KH0 via JF7ELG (d), (L), eQSL
XE3/LU3DR via LU3DR
XV2LU via JA7LU (B)
YB4IR/5 via YB4IR
YI1RZ/2 via IK2DUW (B)
YW2LV via YV5YMA (B)
Z2/TF3ZA via TF3ZA (B, OQRS), (L)
Z81B via IZ0EGB
ZD8N via G3ZVW (B)
ZK3T via DJ2EH (B)
ZF2AM via K6AM (B), (L)
ZK3T via DJ2EH (B)
ZK3T via DJ2EH (B)
ZS/TF3ZA via TF3ZA (B, OQRS), (L)
ZW7REF via PR7ZAJ (B)

(d) = only direct
(B) = bureau ok
(*) = new QSL manager
(L) = Logbook of the World (LoTW)
(r) = e-mail request

QSLs arrived direct: BY1WXD/0 (Tibet)

Many thanks for contributing to this issue of the DXNL are going to:
Carl Smith (QRZ DX), 425DXNews, ICPO Bulletin, OPDX Bulletin, CT1ECT,
DE0WRL, DF2NE, DF6EX (WIN-QSL), DJ5AV, DL1SBF, DL7MAE, F8DVD, HA3JB,
F6AJA & Les Nouvelles DX, MM0NDX, NG3K, OE7SEL, SU/DJ5IW, ZS6EZ and others.

The German PDF version can be found on the DARC homepage at:
http://www.darc.de/referate/dx/bulls/dxmb/pdf

Subscribe or unsubscribe to the DXNL mailing list yourself at:
http://www.darc.de/referate/dx/bulls/dxnl

272. Re: Southgate Amateur Radio News for Tuesday 29 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-31 13:25:54 UTC
From: jim stewart <jim.gm4dhj@ntlworld.com>
Message-ID: <DhuOs.20988$C05.11040@fx31.fr7>
Source record: 822
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

BBQ-on-the-air...ha ha ha ...had to happen ......tee hee...big fat tattooed FLs with no neck... bald shaved heads...lots of bling...fag and bottle of Buckfast in hand.......boufin' in the other..KWALITY eyeball.....

273. QRZ Forums - Contests, DXpeditions and Special Events for Thursday 31 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-01-31 17:17:02 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae9399bd9d2817604d498cae9@google.com>
Source record: 823
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
Special Event Station - GB6GVS - Gresham Village School

Posted: 31 Jan 2013 05:01 AM PST
http://forums.qrz.com/showthread.php?377968-Special-Event-Station-GB6GVS-Gresham-Village-School&goto=newpost

Advance notification after a successful year one as (GB2GVS) this small school of approx 80 pupils (aged 6 to 11) will be hosting GB6GVS (Gresham Village School, near Cromer in Norfolk UK) in March 2013.

The school is now 116 years old and was built and opened in 1897.

Last year the children were very excited to speak via D-Star repeater system to Japan, USA, Canada, Switzerland, Netherlands, Poland to name but a few. The event was so successful that the school has adopted one week a year of their curriculum to Science week. This will include 2 days of Radio. The children once again will be learning and sending their name in Morse Code for a certificate, followed by a chance to talk to someone in another country many miles away. The children last year were very proud and excited to talk to people from around the world and collect their Amateur Radio Certificate at the end of the week.

We will be operating on Analogue again this year as well as digital. Unfortunately due to health and safety, we are unable to put up a mast for HF antennas on the school premises, and as they are all young children, we don't think that this is necessary, as they were all thrilled and excited to use the equipment that we had available for them on the day.

The Two independent operators this year are Andy 2E0AIV and Billy G0UIQ

The callsign is GB6GVS, so if you hear us, please spare a few moments to speak to one of our children as you will make their day

any questions or if you are representing a school and wish to make a schedule then please email and we will try to accommodate

2e0aiv@2e0aiv.co.uk

full details on QRZ.COM

Thanks for reading

Andy 2E0AIV

//
national air ambulance week sept 23--30 2013

Posted: 30 Jan 2013 01:47 PM PST
http://forums.qrz.com/showthread.php?377899-national-air-ambulance-week-sept-23-30-2013&goto=newpost

SIR DAVID JASON

PLEDGES SUPPORT FOR NATIONAL AIR AMBULANCE WEEK 23-30 SEPTEMBER 2013

... One of Britains most famous and respected actors Sir David Jason is getting behind the first National Air Ambulance Week. Sir David has come a long way from his days as an electrician; since then he has won many prestigious awards for his work, with roles greatly varying from the comical Del Boy in Only Fools and Horses, to the more serious role of Jack Frost in A Touch of Frost.

Sir David became interested in flying when he was young and has a keen interest in space exploration and all things aeronautical. He started out his own flying experience in gliders and then progressed to helicopters. Because of this keen interest Sir David became involved with the Association of Air Ambulances (AAA) and in March 2009 Sir David was asked, and agreed to lend his support to the work of Air Ambulance Charities by becoming Patron of AAA.

Speaking of his involvement, Sir David said:

"I am honoured to be fronting the very first united National Air Ambulance Week campaign across the UK. It is vitally important that we spread the word that Air Ambulance Charities up and down the UK are not Government funded and rely on public donations to remain operational. Everyday lives are being saved by the highly skilled Air Ambulance crews. Please give whatever you can spare to support your local Air Ambulance."

The heart of the week long Appeal will be very much encouraging the communities and businesses across the country to support their local Air Ambulance charity. By doing so it will make a huge difference and effectively help to save lives in the community that you live in. Every penny really goes a long way in helping save lives.

NAAW is an initiative put together by the Association of Air Ambulances (AAA), the trade body which unites not only Air Ambulance charities from across the country, but also operators and ambulance services.The Association gives a national voice to a local service.

Clive Dickin, Director of the Association of Air Ambulances (AAA) said We are delighted to have Sir David Jason as our patron. It really does help us to raise awareness of our members and the essential work that they carry out locally. Our members are encouraging fundraising very much at a grass roots level for example mufti or a dress up/dress down days at schools, colleges or work places? Fundraising should be fun!

You may wish to organise your own event maybe you want to hold a cake sale, fete, or do something more daring like a parachute jump or sponsored

swim. Whatever you decide to do, rest assured that all monies raised will stay local, helping to keep your local Air Ambulance flying.

To show your support and find out more about how you can help your local Air Ambulance

hello all @ over the world please can you click on my vistiors map please

73 john m0hem

274. The ARRL Letter for January 31, 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-01 01:43:35 UTC
From: ARRL Web site <memberlist@www.arrl.org>
Message-ID: <20130131213239.B663726D260@bmail.arrl.org>
Source record: 824
Cross-posted to: rec.radio.amateur.moderated,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

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**********************************************
The ARRL Letter

Published by the American Radio Relay League
**********************************************

January 31, 2013

Editor: S. Khrystyne Keane, K1SFA <k1sfa@arrl.org>

ARRL Home Page <http://www.arrl.org/>ARRL Letter Archive
<http://www.arrl.org/arrlletter/>Audio News
<http://www.arrl.org/arrlletter/audio/> IN THIS ISSUE

- + ARRL Board of Directors Convenes in New Orleans for 2013 Annual
Meeting
- + NASA to Honor Fallen Astronauts this Friday
- + FCC Denies Missouri Ham's Petition Regarding CC&Rs
- Solar Update
- + Silent Key: Former ARRL New England Division Director John
Sullivan, W1HHR (SK)
- This Week in Radiosport
- Upcoming ARRL Section, State and Division Conventions and Events

+ Available on ARRL Audio News <http://www.arrl.org/arrl-audio-news>.

==> + ARRL BOARD OF DIRECTORS CONVENES IN NEW ORLEANS FOR 2013 ANNUAL
MEETING

The ARRL Board of Directors held its 2013 Annual Meeting January
18-19, 2013 in New Orleans, Louisiana, under the chairmanship of
President Kay Craigie, N3KN. The Board welcomed two newly elected
members to the Board family: Hudson Division Director Mike Lisenco,
N2YBB, and Northwestern Division Vice Director James Pace, K7CEX;
Lisenco and Pace were elected in November 2012. At its meeting, the
Board set its legislative objectives for the 113th Congress, approved
the organization's amended financial plan, elected members to the
Executive Committee and ARRL Foundation, bestowed awards and more. Read
more here
<http://www.arrl.org/news/arrl-board-of-directors-convenes-in-new-orleans-for
-2013-annual-meeting>.

==> + NASA TO HONOR FALLEN ASTRONAUTS THIS FRIDAY

On Friday, February 1 -- the 10th anniversary of the Columbia accident
-- NASA will pay tribute to the crews of Apollo 1
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<http://www.nasa.gov/externalflash/DOR2013/apollo1/apollo1.html> and space shuttles Challenger <http://www.nasa.gov/externalflash/DOR2013/challenger/challenger.html> and Columbia <http://www.nasa.gov/externalflash/DOR2013/columbia/columbia.html> with a Day of Remembrance <http://www.nasa.gov/home/hqnews/2013/jan/HQ_M13-021_NASA_Day_Remembrance.html>.
Flags across the agency will be flown at half-staff in their memory.

On January 27, 1967, Virgil "Gus" Grissom, Edward White and Roger Chaffee were killed in the Apollo 1 fire during a launch pad test. On January 28, 1986, Greg Jarvis, Ronald McNair, Ellison Onizuka, Judith Resnik, Michael Smith, Dick Scobee and Christa McAuliffe were killed when the space shuttle Challenger exploded just 73 seconds into its flight. On February 1, 2003, Rick Husband, William McCool, Michael Anderson, Kalpana Chawla, KD5ESI, David Brown, KC5ZTC, Laurel Clark, KC5ZSU, and Ilan Ramon -- were killed when the space shuttle Columbia disintegrated. According to ARISS International Chairman Frank Bauer, KA3HDO, Chawla served as the Astronaut Interface -- the liaison between NASA and the Amateur Radio on the International Space Station (ARISS <http://ariss.rac.ca/oindex.htm>) program -- before being selected for her mission on board Columbia.

NASA Administrator Charles Bolden and other NASA senior officials will hold an observance at Arlington National Cemetery on Friday morning, while NASA Television <http://www.nasa.gov/ntv> will provide live coverage of a wreath-laying ceremony at the Space Mirror Memorial <http://www.kennedyspacecenter.com/astronaut-memorial.aspx>, located in the Kennedy Space Center Visitor Complex in Florida, beginning at 10 AM (EST). You can watch live online <http://www.nasa.gov/multimedia/nasatv/index.html> on the NASA TV Public and Media channels, or on your television. Contact your local provider for the NASA TV channel in your area.

==> + FCC DENIES MISSOURI HAM'S PETITION REGARDING CC&RS

On January 28, the FCC denied a Petition for Reconsideration (PFR) filed by James E. Whedbee, N0ECN, of Gladstone, Missouri. Whedbee filed the PFR in May 2012 in response to the FCC denying his Petition for Declaratory Ruling (PDR) filed in April 2012 that urged the FCC to address covenants, conditions and restrictions (CC&Rs).

In his PDR, Whedbee argued that CC&Rs restrict Amateur Radio facilities in violation of Section 310(d) of the Communications Act of 1934, as amended. He also asserted that there is a "controversy of CCR enforcement against Amateur Radio operators," and "requested a declaratory ruling terminating the controversy by holding that such CC&Rs are unenforceable."

The FCC concluded that the Mobility Division "properly acted" on Whedbee's PFR: "Given the opportunity for public comment already

afforded by the Public Notice and the opening of GN Docket No. 12-91, and in light of the pendency (and later release) of the Commission's report to Congress and the statutory purpose of that report, your Petition was moot, premature, repetitive and frivolous." Read the FCC's letter to Whidbee here <http://transition.fcc.gov/Daily_Releases/Daily_Business/2013/db0125/DA-13-101A1.pdf>.

==> SOLAR UPDATE

Tad Cook, K7RA, reports: The sunspot numbers and the solar flux barely changed this past week: The average daily sunspot numbers were 55.7, down slightly from 56.4 the previous week, while the average daily solar flux was 98.7, down from 110.7. Geomagnetic conditions continued their quiet spell. The most active day was Saturday, January 26, when both the mid-latitude and planetary A index were 18, and Alaska's College A index was 46. The predicted solar flux is 100 for January 31-February 1, 105 on February 2-5, then 110, 120, 130 and 125 on February 6-9, 120 on February 10-11, then 115, 110 and 105 on February 12-14, 110 on February 15-18, and back down to 105 on February 19-23. The predicted planetary A index is 5 on January 31-February 4, 8 on February 5-6, 5 on February 7-8, 8 on February 9-10, 5 on February 11-18, 8 on February 19, 5 on February 20-21, then 15, 10 and 8 on February 22-24. Look for more on the ARRL website on Friday, February 1. For more information concerning radio propagation, visit the ARRL Technical Information Service Propagation page <http://www.arrl.org/propagation-of-rf-signals>.

==> + SILENT KEY: FORMER ARRL NEW ENGLAND DIVISION DIRECTOR JOHN SULLIVAN, W1HHR (SK)

John "Sully" Sullivan, W1HHR, of Columbia, Connecticut, passed away <http://potterfuneralhome.com/?p=523> November 12, 2012. He was 83. An ARRL Life Member, Sullivan served as ARRL New England Division Director from 1975-1985. He was a veteran of the US Navy. A private service was held November 16 in Willimantic, Connecticut.

==> THIS WEEK IN RADIOSPORT

This week:

- February 1 -- NCCC Sprint Ladder
- February 2 -- Minnesota QSO Party; AGCW Straight Key Party
- February 2-3 -- Vermont QSO Party; Mexico RTTY International Contest; 10-10 International Winter Contest (SSB); Black Sea Cup International; EPC WW DX Contest
- February 2-4 -- Delaware QSO Party
- February 3 -- North American Sprint (CW)

Next week:

- February 8 -- NCCC Sprint Ladder
- February 8-10 -- YLRL YL-OM Contest

- February 9 -- Asia-Pacific Spring Sprint (CW); FISTS Winter Sprint
- February 9-10 -- New Hampshire QSO Party; Louisiana QSO Party; CQ WW
RTTY WPX Contest; YL-ISSB QSO Party (CW); KCJ Topband Contest; Dutch
PACC Contest; OMISS QSO Party; RSGB First 1.8 MHz Contest; AWA
Amplitude Modulation QSO Party
- February 10-11 -- Classic Exchange (Phone)
- February 11-15 -- ARRL School Club Roundup
<http://www.arrl.org/school-club-roundup>
- February 13 -- NAQCC Straight Key/Bug Sprint
- February 13-14 - CWops Mini-CWT Test

All dates, unless otherwise stated, are UTC. See the ARRL Contest
Branch page <http://www.arrl.org/contests>, the ARRL Contest Update
<http://www.arrl.org/The-ARRL-Contest-Update> and the WA7BNM Contest
Calendar <http://www.hornucopia.com/contestcal/index.html> for more
information. Looking for a Special Event station? Be sure to check out
the ARRL Special Event Stations web page
<http://www.arrl.org/special-event-stations>.

==> UPCOMING ARRL SECTION, STATE AND DIVISION CONVENTIONS AND EVENTS

- February 2 -- ARRL South Carolina State Convention
<http://www.arrl.org/hamfests/south-carolina-state-convention-2>, North
Charleston, South Carolina; ARRL Virginia State Convention
<http://www.arrl.org/hamfests/virginia-state-convention-frostfest-1>,
Richmond, Virginia
- February 8-10 -- ARRL Southeastern Division Convention
<http://www.arrl.org/hamfests/southeastern-division-convention-orlando-hamcat
ion-1>,
Orlando, Florida
- February 15-16 -- ARRL Arizona State Convention
<http://www.arrl.org/hamfests/arizona-state-convention-yuma-hamfest-1>,
Yuma, Arizona
- February 16 -- ARRL Arkansas State Convention
<http://www.arrl.org/hamfests/arkansas-state-convention-winterfest>,
Hoxie, Arkansas
- February 23 -- ARRL Vermont State Convention
<http://www.arrl.org/hamfests/vermont-state-convention-ham-con-3>,
South Burlington, Vermont
- March 8-9 -- ARRL Oklahoma Section Convention
<http://www.arrl.org/hamfests/oklahoma-section-convention-green-country-hamfe
st-1>,
Claremore, Oklahoma; ARRL Louisiana Section Convention
<http://www.arrl.org/hamfests/louisiana-section-convention-acadiana-53rd-annu
al-hamfest>,
Rayne, Louisiana
- March 16 -- ARRL Nebraska State Convention
<http://www.arrl.org/hamfests/nebraska-state-convention-2>, Lincoln,
Nebraska; ARRL West Texas State Convention
<http://www.arrl.org/hamfests/west-texas-section-convention-58th-annual-st-pa
trick-s-day-hamfest>,

Midland, Texas
- March 23 -- ARRL South Texas State Convention
<http://www.arrl.org/hamfests/south-texas-section-convention-greater-houston-hamfest-3>,
Rosenberg, Texas
- March 29-30 -- ARRL Maine State Convention
<http://www.arrl.org/hamfests/maine-state-convention-3>, Lewiston,
Maine
- March 30 -- ARRL North Carolina State Convention
<http://www.arrl.org/hamfests/north-carolina-state-convention-raleigh-hamfest-2>,
Raleigh, North Carolina
- April 13-14 -- Communications Academy
<http://www.arrl.org/hamfests/communications-academy-2013>, Seattle,
Washington
- April 19-20 -- Southeastern VHF Society Conference
<http://www.arrl.org/hamfests/svhfs-conference>, Cocoa Beach, Florida
- April 19-21 -- International DX Convention
<http://www.arrl.org/hamfests/international-dx-convention-2>, Visalia,
California
- April 20 -- ARRL Louisiana State Convention
<http://www.arrl.org/hamfests/louisiana-state-convention-northeast-louisiana-regional-ham-radiofest>,
Monroe, Louisiana
- April 26-28 -- ARRL Idaho State Convention
<http://www.arrl.org/hamfests/idaho-state-convention-3>, Boise, Idaho
- May 31-June 2 -- ARRL Northwestern Division Convention
<http://www.arrl.org/hamfests/northwestern-division-convention-seapac-4>,
Seaside, Oregon

To find a convention or hamfest near you, click here
<http://www.arrl.org/hamfests>.

ARRL -- Your One-Stop Resource for Amateur Radio News and Information

Join or Renew Today! <http://www.arrl.org/join> ARRL membership
includes QST <http://www.arrl.org/qst>, Amateur Radio's most popular
and informative journal, delivered to your mailbox each month.

Subscribe to NCJ - the National Contest Journal
<http://www.arrl.org/ncj>. Published bi-monthly, features articles by
top contesters, letters, hints, statistics, scores, NA Sprint and QSO
Parties.

Subscribe to QEX -- A Forum for Communications Experimenters
<http://www.arrl.org/qex>. Published bi-monthly, features technical
articles, construction projects, columns and other items of interest to
radio amateurs and communications professionals.

Free of charge to ARRL members: Subscribe
<http://www.arrl.org/myarrl-account-management#!/edit-info-email_subscriptions>

to the ARES E-Letter (monthly public service and emergency communications news), the ARRL Contest Update (bi-weekly contest newsletter), Division and Section news alerts -- and much more!

Find us on Facebook <http://www.facebook.com/ARRL.org>. Follow us on Twitter <http://twitter.com/arrl>.

ARRL offers a wide array of products <http://www.arrl.org/arrl-store> to enhance your enjoyment of Amateur Radio.

Donate <https://www.arrl.org/arrl-donation-form> to the fund of your choice -- support programs not funded by member dues!

Click here <ads@arrl.org> to advertise in this newsletter (subject to space availability).

The ARRL Letter is published Thursdays, 50 times each year. ARRL members and registered guests may subscribe at no cost or unsubscribe by editing their profile <http://www.arrl.org/Users/edit#!/edit-info-email_subscriptions>.

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<http://www.arrl.org/>

275. Amateur OR Ham Radio - Google News for Thursday 31 January 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-01 03:10:36 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba613f7afc722104d4a1152b@google.com>
Source record: 825
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
ARRL Board of Directors Convenes in New Orleans for 2013 Annual Meeting -
ARRL

Posted: 31 Jan 2013 10:02 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEKQ2J1ghIWueqWTz0WGX2Gtt-q3Q&url=http://www.arrl.org/news/arrl-board-of-directors-convenes-in-new-orleans-for-2013-annual-meeting

ARRL Board of Directors Convenes in New Orleans for 2013 Annual Meeting
ARRL
To seek legislation instructing the FCC to extend the requirement for
“reasonable accommodation” of Amateur Radio station antennas -- a
requirement that now applies to state and local regulations -- to all forms
of land use regulation. To oppose ...

//
Clear and Chilly! - Wunderground.com (blog)

Posted: 31 Jan 2013 07:52 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEdg05rYLx5pSnfD0xK-fnX-f7h-w&url=http://www.wunderground.com/blog/KI4YIK/comment.html?entrynum%3D6

Clear and Chilly!
Wunderground.com (blog)
KI4YIK Amateur Radio Emergency Operator. Clear and Chilly! Posted by:
KI4YIK, 3:48 PM GMT on January 31, 2013, +0. The storm did not do too much
here in Rock Hill SC. Just a lot of wind and rain. Cold Front has now moved
in and we are about 30 ...

//
Ham radio alive and well in Boulder County - Daily Camera

Posted: 19 Jan 2013 10:47 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGwvXfZjdGaFzX_h_V5_osQQhgQuA&url=http://www.dailycamera.com/news/ci_22410766/ham-radio-alive-and-well-boulder-county

Ham radio alive and well in Boulder County
Daily Camera
If the phrase "ham radio" seems like a blast from the past in this age of
the Internet and smart phones, think again: According to the latest numbers
from the National Association for Amateur Radio, there were 704,236 amateur
radio license holders in ...

and more

//
2012 Marks All-Time High for Amateur Radio Licenses - ARRL

Posted: 15 Jan 2013 07:04 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHL6HNfgWW0KV3VA-RyfIM49ZXbWQ&url=http://www.arrl.org/news/2012-marks-all-time-high-for-amateur-radio-licenses

2012 Marks All-Time High for Amateur Radio Licenses
ARRL
As 2012 came to a close, ARRL VEC Manager Maria Somma, AB1FM, had a good reason to cheer: The number of radio amateurs in the US reached an all-time high of almost 710,000. “2012 was definitely a banner year for the number of Amateur Radio ...

276. Crossposting Permitted to rec.radio.amateur.moderated

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-01 07:00:02 UTC
From: rram@panix.com
Message-ID: <radio/ham-radio/moderated/crossposting-1-1359702000@panix.com>
Source record: 826
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.space,rec.radio.info

```
Posted-By: auto-faq 3.3.2 beta (PGPMoose V2.0, Perl 5.005)
Archive-name: radio/ham-radio/moderated/crossposting
Revision: 1.2 2011/11/02 04:08:53
Posting-Frequency: posted twice monthly
URL: http://www.panix.com/~rram/usenet/rram/index.html

Changes followed by "|".

After a 30-day public discussion and feedback period to gauge reader
opinions in March of 2009:

http://groups.google.com/group/rec.radio.amateur.moderated/browse_thread/thread/d7d337db35
f23326

the rec.radio.amateur.moderated Moderation Team had decided to consider |
amending its charter, and permit limited simultaneous crossposting to
rec.radio.amateur.moderated and one other unmoderated
amateur-radio-related discussion newsgroup. After a successful trial |
period (90 days, through early July 2009), we decided to adopt this |
change permanently. |

Approved rec.radio.amateur.* newsgroups are those that are currently
listed in the latest version of the "List of Big Eight Newsgroups" which
is crossposted monthly to news.announce.newgroups, news.groups, and
news.lists.misc.

Approved alt.radio.amateur.* and alt.ham-radio.* newsgroups are those
that have been created consistent with the suggestions in "So You Want
to Create an Alt Newsgroup" at:

http://www.faqs.org/faqs/alt-creation-guide/

Approved regional hierarchy newsgroups are those that contain either
"radio.amateur" or "ham-radio" in their names, including
uk.radio.amateur and aus.radio.amateur.misc.

We will make every reasonable effort to keep our list of approved
newsgroups up-to-date. In case we have overlooked any, and a submission
is rejected in error as a result, the rejected submitter can E-mail us
at our administrative contact address (in the signature at the bottom of
this article, and the default Reply-To for the rejection message)
requesting that it be added, and that the article be approved. We may
still choose to reject articles crossposted to any alt.* newsgroup with
an inappropriate name, including obscene language, embedded
name-calling, or encouragement of unlawful conduct.
```

Please direct any comments, questions, or criticisms to
rec-radio-amateur-moderated-request@panix.com.

277. QRZ Forums - Hamfest and Convention Calendar for Friday 1 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-01 07:09:09 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d0447f31ee7567204d4a46a2a@google.com>
Source record: 827
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.info

QRZ Forums - Hamfest and Convention Calendar

//
Perry Winter RF Fest - February 23rd

Posted: 31 Jan 2013 12:51 PM PST
http://forums.qrz.com/showthread.php?378024-Perry-Winter-RF-Fest-February-23rd&goto=newpost

Winter RF Fest 02/23/2013

7AM to 1PM

Location: Crossroads Church, 2810 1st Avenue, Perry, IA 50220

Website: http://www.harciowa.org

Sponsor: Hiawatha Amateur Radio Club

Type: ARRL Hamfest

Talk-In: 145.190 neg offset (PL 114.8)

Public Contact: Bob Dittert , N0QIX, 1722 1st Avenue Perry, IA 50220 Email: n0qix@arrl.net

V.E. Testing: Registration at 10:00 am, Testing Starts at 10:30 am, $15.00 Fee

Special guests scheduled to appear: ARRL, D & L Antenna, Handi-ham system

Admission and Fees: $5.00 General Admission, $7.00 Tables (+$5.00 admission), 1/2 price additional tables

K0NEB will have a special presentation on kit building at the Winter RF Fest

flyerbluecopy.jpg

Attached Images

flyerbluecopy.jpg
(256.5 KB)

//
Superstition ARC Hamfest - Feb 9

Posted: 31 Jan 2013 06:41 AM PST
http://forums.qrz.com/showthread.php?377976-Superstition-ARC-Hamfest-Feb-9&goto=newpost

The Superstition ARC Hamfest is 9 February at Mesa Community College, Mesa Az. Starts at O'dark goes til......

Testing and so forth and so on. Be there or be square!!

Rick wn2c

278. INADINA LATEST HOT LIP KISS AND ACTRESES HOT HERE 00

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-01 07:10:53 UTC
From: 1054QZXSE <21lkikifdgvgv@gmail.com>
Message-ID: <e1c524e7-99cb-45e5-b9b0-6daafb2f1c6f@v7g2000pbg.googlegroups.com>
Source record: 828

TOLLYWOOD HOT
http://tbiphotos.blogspot.in/2013/01/tollywood-hot.html
TAMIL HOT
http://tbiphotos.blogspot.in/2013/01/tamil-hot.html
MALLU HOT
http://tbiphotos.blogspot.in/2013/01/mallu-hot.html
BOLLYWOOD HOT
http://tbiphotos.blogspot.in/2013/01/bollywood-hot.html
INDIAN HOT
http://tbiphotos.blogspot.in/2013/01/indian-hot.html
MALLU KISS
http://tbiphotos.blogspot.in/2013/01/mallu-kiss.html
TOLLYWOOD KISS
http://tbiphotos.blogspot.in/2013/01/tollywood-kiss.html
TAMIL LIP KISS
http://tbiphotos.blogspot.in/2013/01/tamil-lip-kiss.html
BOOLYWOOD LIP KISS
http://tbiphotos.blogspot.in/2013/01/boolywood-lip-kiss.html
INDIAN LIP KISS
http://tbiphotos.blogspot.in/2013/01/indian-lip-kiss.html
INDIAN REAL LIP KISS
http://tbiphotos.blogspot.in/2013/01/indian-real-lip-kiss.html

ALL INTERVIEW QUESTIONS

java interview questions
http://allinterviewsquestions.blogspot.in/2009/02/java-interview-questions.html
oracle interview questions
http://allinterviewsquestions.blogspot.in/2009/02/oracle-interview-questions.html
hardware interview questions 4
http://allinterviewsquestions.blogspot.in/2009/02/hardware-interview-questions.html
SQL Server Interview Questions
http://allinterviewsquestions.blogspot.in2009/02/sql-server-interview-questions.html
dotnet questions 3
http://allinterviewsquestions.blogspot.in/2009/02/dotnet-questions-3.html

279. NZART Headquarters Infoline Issue 266

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-01 07:43:08 UTC
From: ZL1AMW <zl1amw@gmail.com>
Message-ID: <8B175198E7D34650AD148CB6BAF8A52E@AlanNetbook>
Source record: 829
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

NZART Headquarters Infoline Issue 266

1 February 2013
NZART Website: www.nzart.org.nz

In this issue:

· From the desk of HQ – Council Election nominations

· Review of 70cm Bandplan

· Jock White Field Day

· IARU R1 – Bulgarian Federation of Radio Amateurs.

Debby says…I have been requested by the Returning officer to advise the upcoming election nominees.

As you can see there will only be voting required in the Midlands region for 2 Councillors, three nominees have been submitted.

There are also 2 nominees for President; therefore all current financial transmitting members will receive voting papers to vote.

Elections 2013

The following will be published in the Jan/Feb issue of Break In due out next week.

Elections will be held in February/March 2013 for the following positions on the NZART Council: President and Councillors representing the Midlands Electoral District.

Nominations for the positions on Council have been received from:

President (1 Required)

John Andrews ZL2HD

Vaughan Henderson ZL1TGC

Northern Electoral District (3 Councillors Required)

Neill Ellis ZL1TAJ

Stephen Hayman ZL1TPH

Phil King ZL1PK

No election required

Central Electoral District (3 Councillors Required)

Warren Harris ZL2AJ

Fred Johnson ZL2AMJ

Ted Linney ZL2TB

No election required

Midlands Electoral District (2 Councillors Required)

Ann Fraser ZL3TNT

Philip Holliday ZL3PAH

Stewart Watchman ZL2TW

Southern Electoral District (1 Councillor Required)

Terry Thomas ZL4TAE

No election is required for councillors representing the Northern, Central or Southern Electoral Districts as the nominations received in each district equals the number of councillors required.

All association members entitled to vote will therefore receive a ballot paper for the Presidential Election. The Ballot paper for Association members from within the Midlands District will be included with the ballot paper for the election of the Association President.

Those members entitled to vote who receive Break-In will receive their voting paper, instructions and envelopes with the January/February edition of Break-In. Other Association members who do not receive a personal issue of Break-In, but are entitled to vote will have the respective paper and envelopes mailed to them.

Evan T Sayer

Returning Officer

8 January 2013

Talk soon…Debby ZL2DL

Review of the 70 Centimetre Band Plan

NZART Council has decided a review of the current 70 cm Bandplan is desirable as a conflict with the IARU Region III Bandplan has been identified by a number of formal complaints to both NZART and Radio Spectrum Management (RSM). Council considers it part of its responsibilities to amateur radio that it reviews the Bandplans when significant changes occur in the use of the spectrum.

This proposed review is now on the agenda of the Council Face to Face (FTF) meeting in February and it is hoped that submissions will be called for shortly afterwards. The review is also planned to be a discussion topic at

the Technology Convention in Auckland, where it is anticipated it will be presented as a Draft Final Recommendation for comment, before being presented to NZART Council.

Due to the discrepancy between the NZART 70 cm Bandplan and the IARU Region III Bandplan, the review will give consideration to concerns regarding the operation of Amateur Television. It will also consider interference received from UHF Low Interference Potential Devices – LIPD's by equipment we operate such as 70 cm repeaters (the National System was re-engineered to be resistant to this some time ago).

NZART Council will seek feedback from existing operators on the 70 cm band. We are interested in any interference presently being received or perceived may occur in the future whilst operating on this band.

NZART will soon be inviting comment from parties interested in providing submissions to a Committee appointed at the Council FTF to do this review. Submissions from 70 cm Band users on the current 70 cm Bandplan and any issues perceived with it, or suggestions to improve it will be most useful.

Neill Ellis ZL1TAJ and Stephen Hayman ZL1TPH

For NZART Council

Jock White Field Day

Coming up on 23rd and 24th February. Full details on the NZART web site:

http://www.nzart.org.nz/activities/contest-rules/rules-jock-white-field-day/

By now you should be planning your field station: operators, site, power source, radios, antennas, shelter and last but not least, food and drink.

This year the Kapiti Coast Museum plan to operate as a home station using the special call sign ZL6KCM, you can count them as contact points but like any home station, they are not valid as a branch point.

73s

Stuart

ZL2TW clareandstuart@xtra.co.nz

International Amateur Radio Union Region 1

Bulgarian Federation of Radio Amateurs

11th World High Speed Telegraphy Championship

22-26 September 2013

Borovets, Bulgaria

Bulletin No 1

(28 January 2013)

Bulgarian Federation of Radio Amateurs (BFRA) is pleased to invite High Speed Telegraphy (HST) teams, individual competitors and visitors/guests from all over the world to 11th World HST Championship to be held in Bulgaria in September 2013.

Venue:

The Championship will be held in Borovets, 70 km south of capitol Sofia (60 km from Sofia Airport). Borovets is one of well known Bulgarian mountain resorts situated in Rila Mountain at height 1200 m above see level.

Correspondence and information:

Address for correspondence: BFRA, P.O. Box 830, BG-1000 Sofia, Bulgaria

Telephones: +359 897 949888 (President), +359 894 292211 (Secretary)

E-mail: bfra_hq@hotmail.com

Website: www.bfra.org

Transportation to the venue:

Some of the teams travel, as tradition, by their own bus/cars. Suitable transportation will be organized for the rest, who will arrive at Sofia Airport or Sofia Railway Station.

Accommodation:

The accommodation and the competition will be organized in a luxury four-star hotel.

Double and triple rooms with WC, bath, TV and Wi-Fi Internet are provided. Single accommodation is available upon request (see bellow). Accommodation prior and post Championship is also available upon request.

Weather:

The weather in this period of the year is stable, usually sunny, with daily temperatures 18-19 degrees C, early in the morning down to 8 degrees C.

Visa requirement:

The citizens of majority countries expected to take part in the Championship do no need visa to enter Bulgaria. Those societies that need visa will be informed accordingly after receiving their Letter of Intent.

Program of the Championship:

22 September, Sunday – Arrival, accommodation, official opening;

23 September, Monday – Competition, awarding;

24 September, Tuesday – Competition, awarding;

25 September, Wednesday – Day off, excursion, awarding, closing ceremony and banquet (hamfest);

26 September, Thursday – Departure.

Entry fee and terms of payment:

There are lots of options depending on the status of the participants, needs of accommodation/full board, and date of payment as follows:

Description
Premium fee (payment till 30 June 2013) per person
Late fee (payment after 30 June or upon arrival) per person

Full package for competitors and team leaders including accommodation, all-inclusive full board, participation fee, excursion, banquet
EUR 290,-
EUR 315,-

Reduced package for competitors and team leaders including participation fee, excursion, banquet
EUR 160,-
EUR 175,-

Full package for visitors including accommodation, all-inclusive full board, excursion, banquet
EUR 140,-
EUR 165,-

Reduced package for visitors including excursion and banquet
EUR 70,-
EUR 80,-

Special package for newcomer societies (participating for first time in World/Regional Championship) including accommodation, all-inclusive full board, participation fee, excursion, banquet
EUR 245,-
EUR 260,-

Single accommodation – the relevant price above plus EUR 50,- per person.

Transfer:

The price from Sofia Airport (or Railway Station) to Borovets and back is EUR 20,- per person.

Important notes:

1. Please find enclosed a LETTER OF INTENT. It must be fulfilled and sent back to reach the organisers at least on 28 March 2013.

2. All additional information and next Bulletins will be distributed only to societies that have responded and only to the contact person regarding the Championship.

3. Bulgarian Federation of Radio Amateurs would like to draw your attention on the fact that the Championship will be held in a season when all the hotel reservations must be made in advance. Therefore BFRA will consider all

late entries (received after 28 March 2013) with a willingness to help but without any guarantee that they will be satisfied and participants accepted.

Bulgarian Federation of Radio Amateurs

Housekeeping

1.. Break-In-Closing Date Reminder: Copy for the March/April issue of Break-In-closes on 10 March 2013.
2.. Copy for Break-In: Copy is welcome in most electronic formats but word.doc files are preferred. Photos and other graphics should be send as separate discrete files (*.jpg preferred); not as embedded pix in the body of the text. Please ensure that suitable descriptive captions/legends are included with your copy. All received copy will be acknowledged to confirm receipt.
Thank you for your cooperation.
John Walker ZL3IB Editor.
3.. Break-In: Early receipt of copy is much appreciated
4.. Break-In-AREC Column: The close-of-copy date is the 5 March 2013 for articles for publication in the AREC COLUMN OF BREAK-IN. Photos, if available, to be on a separate floppy or CD (with captions), posted DIRECTLY TO US. Use the Call Book address. All other material can go to e-mail: zl3qr@nzart.org.nz or zl3ov@nzart.org.nz
5.. The ARRL and WIA Weekly News
6.. Subscribe TO/FROM Infoline
Next NZART Official Broadcast is on Sunday 24th February 2013. Next HQ-Infoline e-mailed on FRIDAY 15th February 2013. Closing date for this is Thursday 14th February 2013.

You have received this message because you are subscribed on an NZART infoline list.

If you wish to be removed from this list, please visit:
http://www.nzart.org.nz/join/e-mail-lists/join-infoline-list/

280. Amateur Radio Newsline(tm) Report 1851 - February 1 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-01 10:00:13 UTC
From: "William M. Pasternak" <newsline@ix.netcom.com>
Message-ID: <20130201100003.AE79833C68@panix2.panix.com>
Source record: 830
Cross-posted to: rec.radio.amateur.moderated,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur Radio Newsline(tm) Report 1851 - February 1 2013

Amateur Radio Newsline report number 1851 with a release date of February 1 2013 to follow in 5-4-3-2-1.

The following is a Q-S-T. The FCC turns down a petition for reconsideration on its report to Congress about ham radio emergency communications; The 2013 Global Amateur Radio Emergency Conference to be held this June in Zurich, Switzerland and ham radio assistance in the Australian flooding begins as Tasmanian brush fire communications winds down. Find out the details are on Amateur Radio Newsline(tm) report number 1851 coming your way right now.

(Billboard Cart Here)

**

RADIO LAW: PETITION FOR RECONSIDERATION FROM DENIAL OF PETITION FOR DECLARATORY RULING GN DOCKET NO. 12-91 DENIED

The FCC has turned down a petition for reconsideration on the text of its report to Congress dealing with amateur radio and how land use restrictions might interfere with emergency communications. Mark Abramovich, NT3V, is here with the details:

--

The FCC's Scot Stone, deputy chief of the mobility division in the Wireless Telecommunications Bureau, responded to the petition from James Whedbee, N0ECN, of suburban Kansas City.

And, Stone's legal language was pretty direct - essentially, the matter is decided and Whedbee should stop wasting the FCC's time.

In his reasoning for refusing Whedbee's petition, the FCC's Stone says the division which rejected his first appeal of the matter was within its rights to do so without any further public hearing.

Stone also stated in legal terms that Whedbee engaged in a "frivolous statutory interpretation," of the FCC's regulations, especially those stemming from PRB-1 which authorized limited preemption of state and local regulations governing amateur station facilities, including antennas and support structures.

But those regulations don't extend to private codes, covenants and restrictions, known as CC&Rs, including homeowner association rules that restrict amateur radio facilities.

However, in 2001, the FCC left open the door on prohibiting CC&Rs from interfering with amateur radio if Congress so decided it should do so.

This latest chapter in the ongoing debate was launched in February 2012 when President Obama signed the Middle Class Tax Relief and Job Creation Act of 2012.

That bill also included a provision requiring the FCC to report to Congress on the uses and capabilities of Amateur Radio Service communications in emergencies and disaster relief.

It also directed the study identify impediments to enhanced Amateur Radio Service communications and make recommendations regarding the removal of such impediments, including "the effects of unreasonable or unnecessary private land use restrictions on residential antenna installations."

The FCC record shows Whedbee filed comments pretty quickly claiming CC&Rs violated sections of the Communications Act.

He also demanded the commission issue a legal decision called a declaratory judgement - essentially asking the FCC to rule without any further hearings or delays that CC&Rs were indeed an impediment to amateur radio operations, causing a controversy for amateur radio and were unenforceable.

The FCC denied Whedbee's petitions saying that was going to be addressed in its report to Congress.

But Whedbee kept at it, asking the FCC to reconsider.

When the FCC issued its report to Congress last August, it stated there was no overwhelming public comment supporting any problems related to CC&Rs and amateur radio.

The FCC's Stone finally addressed Whedbee's appeal petition in a January 25th letter in which he explained the report to Congress essentially trumped Whedbee's appeal and rendered the matter - using a legal term - moot or essentially of little value or meaning given the FCC's findings in the report to Congress.

Amateur Radio Newsline made several attempts to reach Whedbee, but was unsuccessful as we went to air with this report.

For the Amateur Radio Newsline, I'm Mark Abramowicz, NT3V, in Philadelphia.

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At airtime it's not known if Whedbee plans to file any further appeals on this matter. You can read the entire text of this FCC decision on-line in PDF format at tinyurl.com/petition-turned-down. (FCC)

**

RESCUE RADIO: GAREC 2013 TO BE IN GENEVA JUNE 25 - 28

IARU Region One has announced that this years Global Amateur Radio Emergency Conference or GAREC 2013 will be held in Zurich, Switzerland from June 25th to 28th. Among the draft topics to be discussed are the relevance of Amateur Radio Emergency Communication in the '1st World,' and the HAMNET high speed data network. There will also be presentations from the three regions of the IARU and talks by groups with recent experience in disaster relief communications.

General information on GAREC 2013 including information on the venue, registration fees and the tentative agenda and the registration forms is now available on line at www.garec2013.ch. This website will be updated frequently to keep all updated with the latest news and program changes. You may also e-mail to info (at) garec2013 (dot) ch for updates.

It should be noted that this years conference has been timed to precede Europe's largest amateur radio exhibition, HAM RADIO in Friedrichshafen. Germany. This is so that people can attend both events. (IARU-R1)

**

RESCUE RADIO: WICEN HAMS RESPOND TO FLOODING DOWN UNDER

Flooding has hit the Australian state of Queensland. This as ex-tropical cyclone Oswald that had already caused record flooding has moved south.

Jim Linton, VK3PC, is the Chairman IARU Regon 3 Disaster Communications Committee. He tells Amateur Radio Newsline that as this disaster unfolds that a picture of emergency communications provided by radio amateurs is starting to emerge. According to Linton, several High Frequency links have been requested to be set up by the ham radio emergency response group WICEN by the Queensland Water Police. These links are to connect the city of Brisbane to Cairns. WICEN's role is expected to expand in the coming days.

As this newscast is being prepared, four people are reported to have died and others are reported missing. Many thousands have been left homeless and taking shelter in relief centers as the widespread flooding, which included tornados, is continuing. (VK3PC)

**

RESCUE RADIO: WICEN TASMANIAN BUSH FIRES OPERATIONS END

Meantime, ham radio assistance by WICEN in the Tasmanian brush fires has now come to an end as we hear in this report from the Wireless Institute of Australia's ham radio news service:

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WICEN in Tasmania was finally stood down after 20 continuous days of operation at the Incident Management Centre at Cambridge, near Hobart airport. Operations have now been wound back.

WICEN was posted by the Tasmania Fire Services to mainly control the busy 80MHz radio traffic during massive fires.

Although those the major fires, which started on the 3rd of January on the Tasman Peninsula and in the Derwent Valley, are still active, one being classified as contained and the other controlled.

The days serviced by WICEN and other southern Tasmanian radio amateurs varied between 12 and 24 hours.

WICEN Tasmania (South) Operations Coordinator Rod Finlayson VK7TRF reports that 24 radio amateurs contributed to the effort, totalling 666 hours at the radio desk, plus time in logistical support keeping up the supply of operators to the task.

Seven operators did in excess of 45 hours each, including three more than 60 hours and one working a total of almost 80 hours. Initially there were two operators on each of the two networks, but this was wound back to one after ten days.

--

For those who may not be aware, WICEN is an acronym for the Wireless Institute Civil Emergency Network. It is described as a group of Australian amateur radio operators trained to assist in emergency situations. Their job is to provide emergency and safety communications when normal communications do not exist or are inadequate. (WIA News, VK3PC)

**

BREAKING DX NEWS: MARION ISLAND TO BE ON BY SUMMER

Some breaking news in the world of DX. Marion Island should be on the air before the start of summer in the Northern latitudes. This according to reports that South African radio amateur David Hartzenberg, ZS1BCE, has been appointed to be the new radio technician to that rare location for one year between April of this year and May of 2014.

Hartzenberg is expected to depart from Cape Town on April 15th, and his amateur radio operations are expected to begin about four weeks later. Currently, he does not have a Zed-S-8 callsign, but plans to apply for ZS8D. Once set up, his operations will be on SSB on most High Frequency bands.

And less we forget to mention: His QSL Manager will be Pierre Tromp, ZS1HF, who just happens to have been the last operator from Marion Island using the call ZS8M. And we will have more DX news for you near the end of this weeks newscast. (OPDX)

**

BREAK 1

>From the United States of America, We are the Amateur Radio Newsline, heard on bulletin stations around the world including WMRP Low Power FM serving Mundy Township south of Flint, Michigan.

(5 sec pause here)

**

RADIO LAW: NEW RECOMMENDATION ON PLASMA TV EMISSIONS IN EUROPE

Tired of hearing this when you tune your favorite ham radio band?

--

Plasma TV radiation audio here

--

That's the sound made by a near-by plasma television set. And now Europe is starting to set some standards to make it a thing of the past

Thilo Kootz, DL9KCE, in Wabern, Germany reports that a European specification or recommendation on the limitation of the emissions of plasma TVs between 150 kHz and 30 MHz. One that was approved in the last meeting of the Comit&#65533; International Sp&#65533;cial des Perturbations Radio&#65533;lectriques.

Even though it does not have the same legal implications as a regular Electromagnetic Compatibility standard, it does show the plasma industry what could be part of one in the future. It should be noted that this new recommendation is the result of work started in 2007 by an Electromagnetic Compatibility working group of IARU Region One. (Southgate, IARU-R1)

**

ENFORCEMENT: FCC ISSUES $8000 NAL FOR EAS VIOLATION

A noncommercial FM station in Puerto Rico has been dinged $8000. This after the FCC found that it was incapable of issuing an EAS alert without human intervention.

Based on a complaint that it received, last April agents from the Commission's San Juan office inspected WVID FM in Anasco, Puerto Rico. At that time the station personnel demonstrated to the agents that the EAS equipment couldn't transmit an emergency message without someone manually reducing the on-air programming volume down to zero or mute. The station employee also told the agents that he believed the equipment had needed manual intervention since at least September 2011.

Now in issuing the proposed monetary forfeiture, the FCC notes that all stations must ensure that EAS encoders, decoders, attention signal generating and receiving equipment is installed and operational so that the monitoring and transmitting functions are available when the station is operating. When a station is unattended, the rules require stations to use automatic systems to interrupt programming to transmit

an alert. WVID is only staffed from 6 a.m. to 7 p.m. and unattended overnight.

Centro Colegial Cristiano is the owner of WVID FM and was given the customary 30 days to appeal or pay the fine. It also has the same amount of time to submit a sworn statement to the San Juan office certifying that its EAS equipment is now fully operational when the station is unattended. (FCC, RW)

**

RESCUE RADIO: NPR LABS HOPES TO DEVELOP EMERGENCY ALERT RADIO FOR THE DEAF

A new way to alert the deaf and hard of hearing to oncoming disaster situations may soon be on its way. Amateur Radio Newsline's Heather Embee, KB3TZD, is here with the details:

--

The trade newsletter Radio World reports that NPR Labs personnel hope to begin a project that demonstrates an emergency alerting system for the deaf and hard-of-hearing population in the United States. This, using broadcast radio as the transmission medium.

The end goal of this research is to develop a deaf-accessible radio receiver with a large text display and bright flashing lights. This in turn could alert the user of a potential threat to life and property.

Rich Rarey is the NPR Labs Manager of Strategic Technology Applications. He told Radio World that there are currently some AM radios with aural warnings and FM H-D receivers that have very small text displays but without accessible warning mechanisms. He says that the aim of NPR Labs is to create a receiver that is useful for deaf and hard-of-hearing people, which will also be helpful for alerting the general public as well.

For the Amateur Radio Newsline, I'm Heather Embee, KB3TZD, in Berwick, Pennsylvania.

--

You can read the entire report of this potentially life saving project on-line at tinyurl.com/emergency-alerts-for-the-deaf (RW)

**

RADIO LAW: PODCAST IS A PATENTED TERM OWNED BY PERSONAL AUDIO LLC

If you are a podcaster or thinking of becoming a podcaster, even on a very small scale, then its worth your time to read an article on who owns the rights to the term podcasting that appeared in a recent issue of the chron dot com business report.

In a nutshell, it appears as if the term podcast is not generic as most people might think. Rather it is a patented system owned by a company called Personal Audio LLC that developed it and other internet streaming back in 1996. And now Personal Audio LLC has decided to assert its rights by going after both podcast content creators as well as podcast distributors.

So far it has won every case that has gone to trial. Even Apple has lost to them. In that case a jury awarded Personal Audio LLC an $8 million judgment plus $4 million in interest for infringing on the company's The Playlist Patent.

So if you run a podcast or are thinking of creating one, you might want to take a few moments to read the story at tinyurl.com/podcast-patent and then talk to a knowledgeable patent attorney before proceeding or continuing your podcasting journey. It could theoretically save you every penny that you have ever will make or have saved. (chron.com)

**

RADIO LAW: MAN WHO POINTED LASER AT AIRCRAFT ARRESTED

The San Francisco Chronicle reports that an unnamed Oakland resident has been arrested for allegedly shining a laser at two aircraft hovering over the scene of a shooting on Monday, January 21st.

The 40-year-old man is alleged to have aimed a red laser several times at a KGO television helicopter as it flew about 1,000 feet over the scene of the incident in which an undercover Oakland officer was shot in the arm. The man is also alleged to have shined the laser at a California Highway Patrol fixed wing aircraft that was circling at about 3,500 feet. Thankfully no one aboard either aircraft was injured.

Under Title 18 Sub-part 39A, whoever knowingly aims the beam of a laser pointer at an aircraft in the jurisdiction of the United States, or at the flight path of such an aircraft, shall be fined or imprisoned for up to 5 years, or both. (Media News)

**

RADIO LAW: COALITION PUSHES FCC TO RECLAIM AT LEAST 120 MHZ OF BROADCAST SPECTRUM

The coalition of broadcasters willing to sell spectrum rights has grown to 39 major market stations. This according to comments filed to the FCC by the Expanding Opportunities for Broadcasters Coalition. The trade group also wants the regulatory agency to make the auction as attractive as possible by not limiting wireless bidders or which stations can share spectrum.

The coalition was formed because the principal broadcast trade association, the National Association of Broadcasters, is focusing on making sure the auctions hold harmless broadcasters who are not selling and want to remain in the business. The coalition members don't have

to identify themselves publicly because of the obvious competitive and operational issues related to publicizing their willingness to sell. However they are reportedly pushing the FCC to reclaim at least 120 MHz of spectrum.

The deadline for comments on the FCC's framework for broadcast incentive auctions was January 25th. Reply comments are due in March. (B&C)

**

NAMES IN THE NEWS: CQ APPOINTS AA6TS AS NEW INTERNATIONAL EDITOR

CQ magazine will be adding a monthly international news column called CQ World Wide as of its April edition. The new column will be coordinated by new International Editor Tom Smerk, AA6TS. Smerk lives in Dulzura, California and has been active in ham radio since 1988. He is active in ARESr, SKYWARNr, RACES, California Disaster Corps and CERT, and is a volunteer examiner as well. For the past 25 years, he has taught business information technology for the San Diego Community College District. Hams with news of events and activities outside the United States can contact Smerk by e-mail to aa6ts (at) cq-amateur-radio (dot) com. (CQ)

**

HAM HAPPENINGS: QCWA DAYTON BANQUET ANNOUNCED

More Dayton Hamvention related news this week. This in the announcement by the Quarter Century Wireless Association that it will be holding QCWA Banquet: on Friday May 17th at the Dayton Airport Holiday Inn. The dinner begins at 7:30 p.m. Eastern Daylight Time . The after dinner speaker will be James Crabtree with a presentation on Lincoln. Cost is $25 per person. Reservations and payment go to Jerry Ragland, WA8BOB, 409 Park Av. Franklin, Ohio, 45005. (WB8IFM)

**

HAM HAPPENINGS: 39th ANNUAL EASTERN VHF/UHF/MICROWAVE CONFERENCE APRIL IN CT.

Registration is now open for the 39th annual Eastern VHF/UHF and microwave conference to be held April 26th to the 28th at the Baymont Inn and Suites in Manchester, Connecticut. This years program includes numerous talks and presentations for those who enjoy operating in the world above 50 MHz. This yearly get together is sponsored by the North East Weak Signal Group. More information including registration and hotel information can be found at www.newsvhf.com/vhfconf.html (W1GHX, VHF Reflector)

**

BREAK 2

This is ham radio news for today's radio amateur. From the United States of America, We are the Amateur Radio Newsline with links to the world from our only official website at www.arnewsline.org and being relayed by the volunteer services of the following radio amateur:

(5 sec pause here)

**

EMERGING TECHNOLOGY: ADAPTING RFID TO IDENTIFY AND MONITOR HUMAN ACTIVITY

Australia's University of Adelaide computer scientists are leading a project to develop a novel sensor system to aid senior citizens. One that would help older people to keep living independently and safely in their own homes. Amateur Radio Newsline's Bruce Tennant, K6PZW, is here with the details:

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To accomplish this far reaching goal of aiding the senior citizen community, researchers down-under are adapting radio frequency identification better known as RFID sensor technologies to automatically identify and monitor human activity. This in turn makes it possible to determine if an individual's normal routine is being maintained so that timely assistance can be provided if it is needed.

Although RFID technology has been around since World War II and is in common use today in applications such as anti-shoplifting and vehicle identification at toll road collection points, its potential use in interpreting human activity remains largely in the laboratory.

The chief investigator for this project is Dr. Michael Sheng at he University of Adelaide. He says that work will be among the first few projects in the world conducting large-scale common-sense reasoning in automatic human activity recognition. In addition the system will be low-cost and unobtrusive, and without the privacy issues and intensive monitoring of video surveillance. There will be no need for older people to wear anything or turn anything on or off.

For the Amateur Radio Newsline, I'm Bruce Tennant, K6PZW. In Los Angeles.

--

The technology will be first investigated in a laboratory setting and then in hospital trials with geriatric patients. More aboiut this possible new use for RFID is on line at tinyurl.com/senior-citizen-RFID (Radio Comms E-zine, VK7WI News)

**

HAM RADIO IN SPACE: NEW ANIMATED UK VIDEO FEATURES UKUBE-1 AND FUNCUBE

A new animated video has been released that tells the story pf the UK Space Agency's first CubeSat UKube-1 slated to launch in the 3rd

quarter of 2013. UKube-1 will carry a set of AMSAT-UK FUNcube transponder boards to provide a 435 to 145 MHz linear transponder and a 1200 bps BPSK beacon for educational outreach. For more information on FUNcube and a link to the video please take your web browser to www.amsat-uk.org (AMSAT-UK, Southgate)

**

WORLDBEAT: SARL ANTENNA DEFENSE FUND GETS A MAJOR BOOST

The South Africa Radio League's Antenna Defense Fund increased to 37,100 Rand which equates to 4100 U.S. dollars. This, on its way to its 50000 Rand or 6000 U-S dollar target.

The funds first contribution from industry came from the Radio Accessories and Data Modems Company which made 6000 Rand donation to the fund. As previously reported, this fund is to assist South African hams facing antenna restrictions and the like. (SARL)

**

WORLDBEAT: PH00ZWAT ON THE AIR UNANNOUNCED FROM FLEVOLAND

Shortwave radio writer Kim Andrew Elliott advises that a special short term amateur radio station with the callsign P-H-00-Z-W-A-T was active January 26th and 27th UTC time. This from the former Radio Nederlands Flevoland antenna site near the town of Zeewolde in the Netherlands.

The operators were reported to be using relatively low power feeding the various curtain type directional arrays at 120 meters height on the various High Frequency amateur radio bands.

According to Jonathan Marks, G8WGN, there have been several events like this. The first was in February 1985 when special event station PA6FLD took to the airwaves. Video of that operation was included in the ARRL film "The New World of Amateur Radio" produced and hosted by the late Roy Neal, K6DUE. (G8WGN via Critical Distance Weblog)

**

DX

In DX, word that W1USN, AA1M and W1SSR will be on the air stroke PJ2 from Curacao between March 8th and the the 22nd. Their activity will be on 160 through 10 meters using CW, SSB, PSK and RTTY. QSL via their home callsigns either direct or by the bureau.

Members of the Westnet DX Group will once again be active as EJ7NET from the Aran Islands between May 10th and the 15th. Operations will be on all HF bands and modes. QSL via Logbook of thr World or direct to EI6FR. No eQSL or bureau QSLs will be accepted for this operation.

DF7ZS will again be on the air from Aruba between March 26th and April 3rd. Activity will include the CQ World Wide WPX SSB Contest from March 30th to the 31st as a Single-Operator All-Band entry. Some casual

operations will take place before and after the contest on 17 and 12 meters. QSL via his home callsign.

PA0FAW says that he will be operating with the special callsign PF100ZOO between February 1st and the 28th. This activity is to commemorate the 100th anniversary of the Arnhem Zoo. Operations will mainly be CW and SSB, with some digital modes. QSL via PA0FAW either direct, via the bureau or electronically using eQSL. SWL reports are also welcome and appreciated.

TU5KG is once again traveling through the South Indian Ocean on a fishing boat. As in past years, he will be sailing in both the Kerguelen and Crozet Island regions, and may activate the islands if he goes ashore) using his new callsigns. These are FT5XT for Kerguelen and FT5WQ for Crozet. When at sea he will sign TU5KG maritime mobile. QSL via F4DXW, direct only.

Lastly, ten operators from the Oceania DX Group will be operational from Norfolk Island between May 3rd and the 13th as VK9NT. The group plans to have 4 stations covering all bands 80-10 meters on CW, SSB and RTTY. An Online QSL Request Service will be available for bureau and direct cards on ClubLog which is the preferred method or direct to VK2CA.

(Above from various DX news sources)

**

THAT FINAL ITEM: 15 YEAR OLD INVENTOR FROM SIERRA LEONE VISITS MIT

And finally this week, the story of a young inventor who is already leaving a very positive mark on society. Here's David Black. KB4KCH, with the rest of the story:

--

Kelvin Doe is not a ham radio operator but he is being called the wonder kid of Sierra Leone and with good reason. This is because the 15 year old who recently won a trip to visit the Massachusetts Institute of Technology taught himself how to build generators, batteries, and FM radios using parts he found in the trash.

In the best tradition of the maker and hacker movement he does it using things that would otherwise have been thrown out and, with almost no formal training, turns them into useful products.

Doe's inventions are especially valuable in his hometown where, according to Kelvin, the lights there only turn on "about once a week." Kelvin builds batteries and generators to provide electricity for his family. He also uses his home made gear to operate a successful radio station where he is known as DJ Focus.

Kelvin says he hopes to use his radio station as a way for the youth in Sierra Leone to debate about issues in their area. He says he plans to

build a windmill generator to provide more stable electricity for his town.

Kelvin Doe visited MIT as part of the university's Visiting Practitioners Program. The Syllabus allows inventors to use MIT's plentiful resources and perform their own research in the schools labs.

Kelvin Doe became the youngest ever Visiting Practitioner after winning the Innovate Salone Challenge. Innovate Salone runs a program that asks young citizens of that nation to creatively come up with solutions to problems facing their community.

>From the South-East Bureau in Birmingham Alabama, I'm David Black, KB4KCH.

--

In our view, its young people like Kelvin Doe, who will be the ones who will truly advance all of mankind in the years and decades to come, and the world really needs a lot more like him. (StarAfrica.com)

**

NEWSCAST CLOSE

With thanks to Alan Labs, AMSAT, the ARRL, the CGC Communicator, CQ Magazine, the FCC, the Ohio Penn DX Bulletin, Radio Netherlands, Rain, the RSGB, the Southgate News, TWiT-TV and Australia's W-I-A News, that's all from the Amateur Radio Newsline(tm). Our e-mail address is newsline(at) arnewsline (dot) org. More information is available at Amateur Radio Newsline's(tm) only official website located at www.arnewsline.org. You can also write to us or support us at Amateur Radio Newsline(tm), 28197 Robin Avenue, Santa Clarita California, 91350

Before we go, a note to those of you who obtain these newscasts over the 661-296-2407 dial up line. While we have decided to keep it in service a while longer, it will be down for equipment maintenance from Febdruay 4th to the 12th or there-abouts. Parts are getting really scarce for the antique gear used to feed the phone line, so we must do what we can to keep things going. If you are a phone access user, please make alternate arrangements to obtain the newscast until we can return the system to operation.

Also a reminder that the Dayton Hamvention is seeking nominations for its 2013 Radio Amateur of the Year, Technical Achievement, Special Achievement and the Radio Club of the Year awards. The cutoff date to submit nominations is February 15th. More information and official nominating forms are now on-line at www.Hamvention.org/awards.PHP.

For now, with Bill Pasternak, WA6ITF, at the editors' desk, I'm Jim Damron, N8TMW, in Charleston, West Virginia, saying 73 and we thank you for listening.

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281. Southgate Amateur Radio News for Friday 1 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-01 11:45:29 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <20cf305e255d1be8d004d4a8473a@google.com>
Source record: 831
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
NZART to review 70 centimetre band plan

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Z7_RuQyplVs/nzart_%20to_review_70_centimetre_band_plan.htm?utm_source=feedburner&utm_medium=email

NZART Council has decided a review of the current 70 cm Bandplan is
desirable as a conflict with the IARU Region III Bandplan has been
identified by a number of formal complaints to both NZART and Radio
Spectrum Management (RSM)

//
Full callsigns for Macclesfield pair

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/-3KV1AB4BAY/full_callsigns_for_macclesfield_pair.htm?utm_source=feedburner&utm_medium=email

In the spring of 2012, Jimmy Read 2E0EYP and Mike Cooper 2E0CKK had
successfully gained their Intermediate licences. The pair barely had time
to settle for that, and both immediately enrolled on the club's Advanced
course

//
United Nations Radio - World Radio Day Stamps

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/qjQhwSk2Pu4/united_nations_radio_world_radio_day_stamps.htm?utm_source=feedburner&utm_medium=email

Postage stamps are being issued to celebrate World Radio Day which takes
place February 13

//
A crowdfunding revolution ignites the next space race

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/5qJZANK04Bk/a_crowdfunding_revolution_ignites_the_next_space_race.htm?utm_source=feedburner&utm_medium=email

How ordinary people are funding a new wave of rocket and satellite missions

//
Canvey Radio Rally

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/leVp2mgrB6M/canvey_radio_rally.htm?utm_source=feedburner&utm_medium=email

The 28th annual Canvey Radio and Electronics Rally, regarded by many as one of the best rallies in the south-east, takes place this Sunday, 3rd February

//
Italian Radio Hams on 70 MHz

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/iIgM7H5E9t4/italian_radio_hams_on_70_mhz.htm?utm_source=feedburner&utm_medium=email

The A.R.I. VHF and Up Manager, Alessandro Carletti IV3KKW, reports that Italian radio amateurs now have access to 70 MHz

//
DX News from the ARRL

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/7JcHjbHpGNU/index.htm?utm_source=feedburner&utm_medium=email

The American Radio Relay League's round-up of the forthcoming week's DX activity

//
CubeSats on Arirang TV

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/avolsujrVBM/cubesats_on_arirang_tv.htm?utm_source=feedburner&utm_medium=email

Korean TV station Arirang broadcast this English language news item about CubeSats

//
IOTA news from the Deutscher Amateur Radio Club

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/yIoup7t35iQ/february_01.htm?utm_source=feedburner&utm_medium=email

Weekly IOTA News - compiled by Klaus, DL7UXG of the Deutscher Amateur Radio Club

//
Dave Raycroft's ICPO Bulletin

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/9932-7RELyw/index.htm?utm_source=feedburner&utm_medium=email

ICPO - Islands, Castles and Portable Operations. Probably the most comprehesive ham radio activity listings available anywhere on the internet

282. ARLP005 Propagation de K7RA

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-01 16:33:05 UTC
From: ARRL Web site <memberlist@www.arrl.org>
Message-ID: <20130201160852.C5E0827A73@bmail.arrl.org>
Source record: 832
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.shortwave,rec.radio.info

SB PROP @ ARL $ARLP005
ARLP005 Propagation de K7RA

ZCZC AP05
QST de W1AW
Propagation Forecast Bulletin 5 ARLP005
>From Tad Cook, K7RA
Seattle, WA February 1, 2013
To all radio amateurs

SB PROP ARL ARLP005
ARLP005 Propagation de K7RA

Sunspot numbers and solar flux barely changed in the past week. Average daily sunspot numbers were 55.7, down slightly from 56.4 the previous week, and average daily solar flux was 98.7, down from 110.7. Geomagnetic conditions continued their quiet spell.

The most active day was Saturday, January 26, when both the mid-latitude and planetary A index was 18, and Alaska's college A index was 46.

The predicted solar flux is 100 for February 1, 105 on February 2-5, 110 on February 6-7, 120 and 125 on February 8-9, 120 on February 10-11, then 115, 110 and 105 on February 12-14, 110 on February 15-18, 105 on February 19-23, 95 on February 24-25, 110 on February 26, and 125 on February 27 through March 1. Flux values peak again at 140 on March 3-4.

The predicted planetary A index is 5 on February 1, then 12, 18, 15 and 8 on February 2-5, 5 on February 6-8, 8 on February 9-10, 5 on February 11-18, 8 on February 19, 5 on February 20-21, then 15, 10 and 8 on February 22-24, 5 on February 25 through March 7, and 8 on March 8-9.

OK1HH believes we will see quiet conditions on February 1-3, quiet to unsettled February 4, mostly quiet February 5, quiet to active February 6, mostly quiet February 7, quiet to unsettled February 8, quiet to active February 9-10, quiet to unsettled February 11, mostly quiet February 12, quiet to active February 13-14, active to disturbed February 15, quiet to unsettled February 16, quiet on February 17-21, active to disturbed February 22, quiet to unsettled February 23 and quiet February 24.

Regular readers know we've been tracking a three-month moving average of sunspot numbers for several years now. The average daily

sunspot number for the three calendar months ending January 31 was 82.8, better than last month, but nothing like the numbers we saw over a year ago in fall 2011.

The three-month averages for the past year, the months ending in February 2012 through January 2013 were 83.3, 73.7, 71.2, 87.3, 91.5, 96.5, 91.9, 89.9, 81.2, 82.3, 74.4 and 82.8.

The one month average sunspot number for January was 98.9, the highest monthly average since May and July of last year.

Not much news in reports from readers this week, but N8II of West Virginia reported last Friday, January 25, "Today was pretty decent considering the now double digit SFI and K of 2. I worked RC4HAA on 15 meter CW who was S6-9, and 12 meters opened well to Europe from 1400-1440Z. I got in on the tail end of it with QSOs with SV3, HB9, OM0 and G4.

"Last night at 0200Z I caught T6LG in Afghanistan on 80 CW for a new band/country. He was about S3-S6 and not hearing the USA stations calling him that well (about 10 callers when I was there)."

Glenn Axelrod, N6INM/9 in Mundelein, Illinois wrote: "Are SFI and conditions going to improve by the Spring/Summer? Are we ever going to see numbers again like in '58 in my lifetime? I am 48 years old."

By SFI, Glenn means solar flux index. We have no way of knowing when this cycle will peak, or even if it may have already peaked, but peaks of solar cycles become easier to predict later in the first part (the upswing) of any cycle.

Until recently experts predicted this cycle would probably peak in Spring of 2013, which begins in less than seven weeks. But later predictions moved it out to Fall of 2013, with slightly lower numbers. We had a period of higher solar activity in November and December of 2011, which led some to believe that perhaps the cycle had peaked early. Others believe we may see a double-peak in this cycle, as we have in some earlier solar cycles.

But we should see seasonal improvements in HF conditions in the Spring and again in the Fall. By seasonal, I mean that even if we saw no change in solar activity, just due to the season and position of the Sun relative to us, we see better conditions on the higher frequencies in Spring and Fall than we tend to see in Summer and Winter.

In September through December 2011 the monthly averages of daily sunspot numbers were 106.4, 123.6, 133.1 and 106.4. The previous four months (May through August) saw averages of 61.5, 55.5, 67.2 and 66, so the final third of 2011 showed a dramatic jump in activity. But the next year the numbers dropped back again. The average daily sunspot number for all of 2012 was 82.3. The average for all of 2011 was only 29.9, so that jump at the end of the year

was exciting, and convinced many of us that the cycle was starting to really ramp up. The January 2013 average was a little less than 100.

There is a hypothesis which posits that we may see a grand minimum, decades of depressed sunspot numbers, but of course that cannot be proven by observation in the next decade or two. I hope it isn't true. I hope we see future activity which is strong and surprises everyone, but I wouldn't count on it. I was licensed during the low point between Cycle 19 (the biggest in history) and Cycle 20, and along with many others have been wishing for decades to see another like Cycle 19. But Cycle 19 turned out to be a rarity. But just like Cycle 19 surprised many people, I hope we can be surprised again.

If you would like to make a comment or have a tip for our readers, email the author at, k7ra@arrl.net.

For more information concerning radio propagation, see the ARRL Technical Information Service web page at http://arrl.org/propagation-of-rf-signals. For an explanation of the numbers used in this bulletin, see http://arrl.org/the-sun-the-earth-the-ionosphere. An archive of past propagation bulletins is at http://arrl.org/w1aw-bulletins-archive-propagation. Find more good information and tutorials on propagation at http://myplace.frontier.com/~k9la/.

Monthly propagation charts between four USA regions and twelve overseas locations are at http://arrl.org/propagation.

Instructions for starting or ending email distribution of ARRL bulletins are at http://arrl.org/bulletins.

Sunspot numbers for January 24 through 30 were 60, 44, 55, 60, 52, 63, and 56, with a mean of 55.7. 10.7 cm flux was 103.4, 100.5, 99.4, 97.7, 97.6, 95.4, and 96.6, with a mean of 98.7. Estimated planetary A indices were 1, 6, 18, 6, 4, 2, and 2, with a mean of 5.6. Estimated mid-latitude A indices were 1, 7, 18, 5, 3, 2, and 2, with a mean of 5.4.
NNNN
/EX

283. QRZ Forums - Contests, DXpeditions and Special Events for Friday 1 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-01 17:17:51 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d04447ff7bb873e04d4aceb4e@google.com>
Source record: 833
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
Contesting info

Posted: 01 Feb 2013 05:34 AM PST
http://forums.qrz.com/showthread.php?378114-Contesting-info&goto=newpost

I've never "contested" and now I think I'd like to get involved in this part of our hobby.

I have questions about procedures, record keeping, etc. Any help or links to any web sites that have tutorials would be appreciated.

//
national air ambulance week 23 30 sept 2013

Posted: 30 Jan 2013 01:49 PM PST
http://forums.qrz.com/showthread.php?377900-national-air-ambulance-week-23-30-sept-2013&goto=newpost

SIR DAVID JASON

PLEDGES SUPPORT FOR NATIONAL AIR AMBULANCE WEEK 23-30 SEPTEMBER 2013

... One of Britain□s most famous and respected actors Sir David Jason is getting behind the first National Air Ambulance Week. Sir David has come a long way from his days as an electrician; since then he has won many prestigious awards for his work, with roles greatly varying from the comical Del Boy in Only Fools and Horses, to the more serious role of Jack Frost in A Touch of Frost.

Sir David became interested in flying when he was young and has a keen interest in space exploration and all things aeronautical. He started out his own flying experience in gliders and then progressed to helicopters. Because of this keen interest Sir David became involved with the Association of Air Ambulances (AAA) and in March 2009 Sir David was asked, and agreed to lend his support to the work of Air Ambulance Charities by becoming Patron of AAA.

Speaking of his involvement, Sir David said:

"I am honoured to be fronting the very first united National Air Ambulance Week campaign across the UK. It is vitally important that we spread the word that Air Ambulance Charities up and down the UK are not Government funded and rely on public donations to remain operational. Everyday lives

are being saved by the highly skilled Air Ambulance crews. Please give whatever you can spare to support your local Air Ambulance."

The heart of the week long Appeal will be very much encouraging the communities and businesses across the country to support their local Air Ambulance charity. By doing so it will make a huge difference and effectively help to save lives in the community that you live in. Every penny really goes a long way in helping save lives.

NAAW is an initiative put together by the Association of Air Ambulances (☐AAA☐), the trade body which unites not only Air Ambulance charities from across the country, but also operators and ambulance services.The Association gives a national voice to a local service.

Clive Dickin, Director of the Association of Air Ambulances (AAA) said ☐We are delighted to have Sir David Jason as our patron. It really does help us to raise awareness of our members and the essential work that they carry out locally. Our members are encouraging fundraising very much at a grass roots level ☐ for example mufti or a dress up/dress down days at schools, colleges or work places? Fundraising should be fun!☐

☐You may wish to organise your own event ☐ maybe you want to hold a cake sale, fete, or do something more daring like a parachute jump or sponsored swim. Whatever you decide to do, rest assured that all monies raised will stay local, helping to keep your local Air Ambulance flying.☐

To show your support and find out more about how you can help your local Air Ambulance please log onto the AAA website at

http://www.aoaa.org.uk/naaw/

http://www.youtube.com/watch?v=uMAd1ivdqQQ

hello all @ over the world please can you click on my vistiors map please

73 john m0hem

284. WIANEWS for WEEK COMMENCING FEBRUARY 3 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-01 19:36:00 UTC
From: vk1wia-news@lists.wia.org.au
Message-ID: <5bc50c15-ebc1-486a-a841-cc51287aef20@smxsrv01.vintek.net>
Source record: 834
Cross-posted to: aus.radio.amateur.misc,rec.radio.amateur.misc,rec.radio.info

Weekly news from the WIA:
MP3 edition of news available at: http://www.wia-files.com/podcast/wianews-2013-02-03.mp3
Text edition:

WIANEWS - FEB 03 - VK NATIONAL NEWS

THE BEST NEWS YOU'LL GET ALL WEEK

Oh... and to contact us with your news because
If It Matters To You It Matters To Us!

Email nationalnews@wia.org.au

http://www.wia.org.au (click news in member area) Submit your audio news

TWITTER http://twitter.com/VK1WIA

Please... If you are only submitting text and not audio, write your story as
you would expect to hear it being read back and NEVER send just links &
url's. When you upload audio email us the txt vision.

WIANEWS WEEK COMMENCING FEBRUARY 3 2013.

Australia Day Honour for VK3

The Centre Victoria RadioFest

First award for all Victorian National Parks

THESE STORIES AND MORE IN THIS EDITION OF NEWS FROM THE WIRELESS INSTITUTE
OF AUSTRALIA FOR WEEK COMMENCING FEB 03 2013.

Australia Day Honour

Congratulations go to Peter Mill VK3APO who has been recognised for years
of community service through the Australia Day Honours.

Receiving the Medal (OAM) in the General Division, he was given the honour
on our National Day January 26, for service to the community, particularly
in the field of radio communications.

Peter VK3APO said, "The honour caught me by total surprise. I never dreamt
of being rewarded in such a way for something I enjoy doing and contributes
in a small way to the efficient use of the radio spectrum."

He earned the honour after decades of voluntary service in the field that saw his early involvement with the planning of the first amateur radio repeaters in Australia.

At Albury in July 1972, he was present when it was decided that a 600Hz shift between the transmitter and frequency be adopted for repeaters on the 2-metre band.

He looks after the vast Amateur Radio Victoria network, is the WIA Repeater and Beacon Coordinator responsible for ACMA applications, plus the maintenance, enhancement and submissions related to the communications for St John Ambulance Australia.

During the years he has had a lot of input on frequency assignments in consultation with users, including those for state-wide or national emergency use and the deployment of new transmission modes.

Peter VK3APO, a WIA life member, has a respect and understanding with the staff of the ACMA, both at a state and federal level.

He listens to other viewpoints before making a decision, is seen as a representative in many forums, and readily shares his knowledge, skill and experience with others.

(Jim Linton VK3PC)

WIA BOARD TALK

President Phil Wait VK2ASD vk2asd@wia.org.au
Vice President Chris Platt VK5CP vk5cp@wia.org.au
Secretary David Williams VK3RU vk3ru@wia.org.au
Treasurer John Longayroux VK3PZ vk3pz@wia.org.au

Discover - 3 February 2013, 0'42"

Have you prepared for the last weekend in May;
the 2013 WIA AGM and Conference?

Once you've made it to Western Australia, you should take the opportunity to extend your stay and visit the vast country that represents this state, from a million acres in El Questro Wilderness Park, to the Karri Forests in the South West, from the dolphins in Monkey Mia to the Super Pit in Kalgoorlie, from the beaches in Broome, to the wineries in Margaret River, Western Australia is an enormous place and you should take the time to meet it head on.

The 2013 WIA AGM and Conference, it's all about Engaging, Learning, Appreciating, Socializing and Discovering.

You'll find all the information online at the VK6 conference site, conference.vk6.net

BEST OF ALL registrations are now open for the 2013 Annual Conference and you will also find the online registration form at that conference.vk6.net site.

The Conference is on the last weekend of May, 24th-26th, at the Tradewinds Hotel Fremantle.

The organisers have negotiated a special room price for the conference, and you'll need to mention the WIA Conference at the time of making your hotel reservation with Tradewinds hotel. Their phone number is (08) 9339 8188 and their website is http://www.tradewindshotel.com.au/

There is an early bird discount of $10 per person for registrations made before April 1st, so do get in early to save a few bucks.

The WIA gives Australian radio amateurs and electronics enthusiasts access to an extensive range of locally and internationally sourced publications including those from the ARRL and the RSGB.

Our bookshop is designed to provide you with a simple and secure way to purchase the latest amateur radio books and publications online. We use a secure commercial e-commerce gateway for all credit card transactions and delivery to your door is provided by Australia Post.

Purchasing the latest in amateur radio publications is both secure and easy.

We hold a wide range of the most popular publications suitable for those starting out in the hobby as well as books popular with the more experienced hobbyists.

If there is a particular publication that you are trying to locate that is not listed in our online catalogue, then we would be more than happy to help you. Please send an email with the details of the book you are looking for to bookshop@wia.org.au

Both WIA members and non-members are able to purchase from the WIA online bookshop, however the bookshop provides significant discounts to members of the Wireless Institute of Australia.

>From time to time we do run specials on some publications, so keep an eye on your Amateur Radio magazine each month for details.

This is Mal VK3FDSL for the WIA Bookshop

HAMS ACROSS AUSTRALIA.

VK3
web service:- http://www.amateurradio.com.au/news/

The Centre Victoria RadioFest

Yes only a week to go, before this big amateur radio event is held Sunday February the 10th at Kyneton Racecourse, only an hour from Bendigo, Ballarat and Melbourne.

Socialise, see, learn and enjoy. Entry tickets on sale from 9am with the gates opening at 10am. Free for children aged under 13.

Hot breakfast from 8am with food catering throughout the day. Free tea and coffee.

Commercial sellers are in the Traders Hall, there's a Second-hand Sellers Market and a variety of Club Corner displays.

A full display of the Elecraft K-line will be on show thanks to Gary Gregory VK1ZZ, as well as vintage radio and club displays.

The Mini-lectures are Wayne Merry VK3WAM - 'Summit on the Air',
Kevin Forbes VK3UKF - things in orbit,
Drew Diamond VK3XU - homebrewing,
and Alan Devin VK3XPD and Michael Coleman VK3XH - an alternative entry to the Millimetre Wave Bands.

Ready to help you enjoy the event are volunteers from Amateur Radio Victoria and the Central Goldfields Amateur Radio Club.

For full details please visit the website radiofest.amateurradio.com.au

See you at the Centre Victoria RadioFest, next Sunday February the 10th .
I'm Barry Robinson VK3PV and you are listening to VK1WIA.

VK2
web service:- http://www.arnsw.org.au/html/news_vk2wi.htm
VKG Roundup http://www.police.nsw.gov.au/news

Wyong Field Day 24th February 2013

In numerology, keywords of the number 21 are communication and society with versatility a positive characteristic as well.

What has this got to do with Amateur Radio?

Well it's just 21 days until Amateur Radio's big day out where Australian amateurs will communicate, socialise and show off their versatility

21 days until Wyong Field Day, 24th February 2013, the largest gathering in the Southern Hemisphere.

Gates open 6.30am - Traders open 9am - Free shuttle bus from Wyong Station

Lucky Gate prizes, Raffles, Lectures, Flea Market and much more

Admission $15 Adults - under 17 free

For more information, please go to the website: www.fieldday.org.au

Wyong Field Day proudly brought to you by the Central Coast Amateur Radio Club

www.ccarc.org.au

DISCUSSION POINT

What use is an f-call?

It occurred to me recently that there are people listening who don't yet have a license of any kind. They may be listening with a shortwave receiver, a handheld, on a local CB repeater who relays the news, or they might have

downloaded the news from one of the many places that it's available.

I've been talking about having an F-call, or Foundation Call, that is, having passed a foundation licence and applied for an amateur radio call-sign. It's a simple step to take and one that is easy to achieve once you know how.

So, if you're in a position to hear what I'm talking about, but you don't have a license, this is for you. And if you do have a license, then I have something for you shortly.

Let me start off with the notion that getting an Amateur Radio License is hard. It's not. Let me say that again. It's not hard to get an Amateur Radio License. You need access to basic learning skills, the ability to understand and follow discussions. You'll need to be able to remember a couple of things and you will need to learn the NATO standard phonetic alphabet. In terms of electronics, there is a little maths, but nothing more sophisticated than a few fractions and some simple addition and subtraction.

There is no requirement for morse code - though I suspect once you find yourself with a license, you might want to start investigating that - I know I am.

In terms of time, depending on how you do it, as a Scout it will take a long weekend, you can do it online, or get a book and teach yourself, or you can go to your local Amateur Radio Assessor who can teach you, generally a weekend of theory and practice, followed by an exam on the next weekend.

You should budget for around $200 bucks for course materials, exam, license application fee and coffee.

Of course that's the beginning of the journey. The Wireless Institute of Australia has much of this information available and there are several other amateur organisations in Australia who will happily help you out.

As promised, If you already have a license, then perhaps it might be helpful to go to a local science teacher, or the local yacht club or community radio station and introduce the concept of Amateur Radio to their midst.

I'm Onno VK6FLAB

INTERNATIONAL NEWS With thanks to IARU, RSGB, SARL, Southgate AR Club, ARRL, Amateur Radio Newsline, NZART, ARVictoria and the WW sources of the WIA.

AMSAT-NA WEBSITE COMPROMISED BY HACKING

AMSAT North America says that on or about January 20th its main web site at www.amsat.org was compromised by a hacker. The attack took the form of the contents of the supporting database, including non-public information, being posted on other publicly available web sites.

According to AMSAT, the main site was developed roughly 10 years ago by a group of AMSAT volunteers under a more benign Internet environment of the time. The team that built that

site is no longer associated with AMSAT, so work has been underway over the last several months to move to a modern, maintainable, and very secure infrastructure. AMSAT says that this recent breach will accelerate that activity.

NAB BROADCAST ENGINEERING CONFERENCE TOPICS ANNOUNCED

The National Association of Broadcasters has released a list of topics for its Broadcast Engineering Conference for its trade show this spring.

For radio broadcasters some of the more interesting programs include Advanced Technologies for Radio; IP for Radio; Spectrum Matters; Technical Regulatory Issues; Radio Receiver Technologies; AM Band Revitalization; Cloud Based Storage and Distribution and Planning for Safety.

Also planned is a special RF Boot Camp called Understanding Radio and Television Transmission. This is designed for personnel who might be unfamiliar with transmission technology but should have a solid acquaintance with it such as station and network I-T personnel or small station management.

The National Association of Broadcasters Convention is slated for April 6th to the 11th in Las Vegas, Nevada.

THE 21ST CENTURY PHONE BOOTH EMERGES IN NYC

In the wake of Super storm Sandy, the humble phone booth took on renewed importance in the Metro New York area.

This as cut-off residents used pay phones to try to connect with one another during and after the emergency.

New York City has officially launched a plan to transform pay phones into giant touch screens that provide city information, emergency broadcasts and local business deals. Located in the same places as existing phone booths, the new platforms are to be operated as a partnership between New York City, Cisco Corporation and City 24/7.

These smart screens were tested in a pilot project but now are live across the city and appear to be very reliable.

Like traditional phone booths they will also serve as a communication tool during emergencies but in a far more sophisticated way. For instance, in the event of another disaster like Hurricane Sandy, the screens will become two-way distress devices that let citizens call for help or receive instructions about how to find safety.

Welcome to the phone booth of the 21st century.

Promoting amateur radio in the Philippines

The inaugural Regional 'Radshow' (Radio Show) is at City of San Fernando on February the 4th to the 9th, and IARU member society the Philippine Amateur Radio Association (PARA) is participating.

The conference-trade event of the National Telecommunications Commission is organised with the Regional Disaster Risk Reduction and Management Council, and Philippine Red Cross.

It aims to create an awareness of radio communications during disasters. Ham Emergency Radio Operators have shown their value during recent typhoons.

PARA has been invited to Radshow to hold examinations for prospective radio amateurs.

Foundation Licence DY exam seminars will be led by Alex Laguisma 4F3LA, who is the PARA Manager for DU3.

Finally if you are lucky enough to be travelling to the USA for DAYTON listen up:-

Reservations and tickets are now available for the 24th Annual Dayton TopBand dinner slated for Friday evening May 17th.

This year's venue is the Presidential Ballroom of the Crowne Plaza hotel in downtown Dayton, Ohio. Social hour is at 6:15 PM and the dinner begins at 7:15 PM. All times are Eastern Daylight. Noted Top Band enthusiast Larry "Tree" Tyree, N6TR, will be this years featured speaker. More is on-line at topbanddinner.com

OPERATIONAL NEWS

Hi This is Ed, VK2JI from the Central Coast ARC and I'm happy to report that all is arranged for the upcoming Mini Contest University at Wyong on the 23rd. of February.

The venue is booked, the equipment arranged, a full program of lectures in place and even the location of the Field Day and MCU dinner set.

The flow of attendee registrations has been very encouraging but we still have room for a few more however only those who registered before the end of January will be entered into the prize draw for the DX handbook.

Full details about the MCU and the Field Day itself can be found on the web at www.fieldday.org.au

73 and "see you at Wyong", this is Ed VK2JI.

SPECIAL EVENT STATIONS, DX and BEACON AND NET ADVICE

Alpine Ski World Championships - Special Event

Every Austrian amateur radio operator has a chance to operate with the special callsign OE2013(???) (their own suffix) between January 15th and February 18th (2013).

Activity is to celebrate the Alpine Ski World Championships 2013 taking place in Schladming.

An award is available for three different classes (Gold, Platinum and Diamond). Each class requires a certain number of special event stations and OE stations logged. Each special event station or OE station will only count once on each band. All bands and the below listed modes may be used; the only exception Packet radio and Echo Link contacts do not count.

The award may be worked in the following modes:
CW, SSB, DIGITAL, MIXED and QRP (max. 10 Watts).

For complete details, visit:
http://wmdiplom2013.oevsv.at/export/sites/wmdiplom2013/downloads/Diplomausschreibung_Englisch.pdf

F6ITD will be on the air stroke FG from Guadeloupe and two islands between February 1st and March 25th. He will be using SSB and the Digital modes during his stay.
Logs will be uploaded to both ClubLog and Logbook of the World.
QSL via his home call F6ITD direct or via the bureau.

Special event station 8 J 6 HAM will be operational from the Island of Kyushu Japan, until March 3rd. Activity is in celebration of the 12th West Japan Ham Fair with operations on all bands and using many modes.
QSL via the JARL Bureau.

AA 9 A will again be active from Antigua between February 11th and the 20th using a new callsign V 24 A.

Operations should be on 160 through 10 meters using CW, SSB and possibly RTTY. QSL via his home callsign AA9A direct or the bureau.

8N119T - celebrating the 65th anniversary of the Tokyo Fire Department (119 is the emergency fire/ambulance number in Japan)
On now until 25 March on all HF bands and modes.

F 6 KOP expected to be active from Uganda as 5 X 8 C between Feb 6 to 18 from a location some 20 Km from Entebbe airport. 5X8CX has announced they will comply to the last IARU band plan on 40 meters for the region with the frequencies of the PSK and RTTY moved to 7040 and 7042 kHz.
For more details see www.5x2013.com

OPERATIONAL AND AWARD NEWS - DATELINE 2013

ZL Jock White Memorial Field Day Contest Sat and Sun Feb 23 and 24.

WW International Museums Weekends June 15/16 and 22/23

First award for all Victorian National Parks

The honour of the first Keith Roget Memorial National Parks Award by operating from all 45 parks, goes to Peter Fraser VK3ZPF.

Award Manager Tony Hambling VK3VTH said this is a great effort that has taken several years of dedication to achieve. Well done and congratulations.

Not only did Peter VK3ZPF operate portable from all national parks, but also worked from 25 of them on the 20m, 40m and 80m bands. In addition he made contact with 25 on mixed bands and 15 on 40m.

So far Amateur Radio Victoria has issued 13 certificates and a few more are expected, particularly after the 3rd KRMNPA Activity Weekend on November the 15th to the 17th.

(Jim Linton VK3PC)

WW SPECIAL INTEREST GROUPS --- FEMALES IN RADIO

BRF-Young Ladies-Award

The international DX-group Brave Radio Friends has instituted the Young Ladies-Award. The award is open to all amateur radio operators and on a heard basis to shortwave listeners under the same rules:

Each YL worldwide only counts once with her personal call sign.

Club call signs or special event stations also count, provided that it is sure from the QSL card that the station was operated by a YL.
In this case, however, each call sign only counts once, even if it was operated by different YL's. QSL cards by YL-SWLs also count towards the award.

There are no time restrictions. Contacts can have been made/heard prior to the start of this award.

The award can only be applied for electronically by e-mail to de3ear@darc.de

There is no award fee.

http://braveradiofriends.weebly.com

(forwarded by Trent VK4TS)

WW SPECIAL INTEREST GROUPS --- FINAL FRONTIER

NASA TRANSMITS MONA LISA IMAGE TO ORBITER AT THE MOON

As part of the first demonstration of laser communication with a satellite orbiting the moon, scientists with NASA's Lunar Reconnaissance Orbiter program have successfully transmitted an image of the Mona Lisa to the spacecraft from Earth using only a high powered laser.

The digitized image travelled some 240,000 miles form from the Next Generation Satellite Laser Ranging station at NASA's Goddard Space Flight Centre in Greenbelt, Maryland to the Lunar Orbiter Laser Altimeter instrument on the spacecraft. By transmitting the image piggyback on laser pulses that are routinely sent to track the devices position, the team achieved simultaneous laser communication and satellite location. The success of the laser transmission was verified by returning the image to Earth

using the spacecraft's radio telemetry system.

NASA TO ADD EXPANDABLE MODULE TO THE ISS

NASA has officially signed a contract to attach an
inflatable private module to the International Space
Station. Under the agreement announced on January 11th,
NASA will pay $17.8 million to the Nevada based private
spaceflight firm Bigelow Aerospace for the
company's Expandable Activity Module or BEAM which will be
attached to the orbital lab as a technology demonstration.

NASA officials have said that BEAM could be on orbit about
two years after getting official approval. The module will
likely be launched by one of the agency's contract cargo
carriers such as SpaceX or Orbital Sciences Corporation.

WW SPECIAL INTEREST GROUPS --- RADIO AMATEUR OLD-TIMERS
http://www.raotc.org.au

Hallo everyone, the Old Timers are back again!

This is Clive VK6CSW letting you know that tomorrow, Monday Feb 4th, you can
hear the first of this year's Radio Amateurs Old Timers Club of Australia's
monthly newscasts.

Tomorrow's feature is the story behind the issuing of a US Patent for a
wireless telegraphy system some years before Marconi was born.

The principal HF transmission is on 20 metres on 14,150 MHz USB.
At 0100 UTC it is beamed north from Melbourne for Eastern states listeners
and at 0200 UTC the transmission is beamed westward for VK6 listeners.

Also at 0200 UTC Barry VK6WF will be transmitting on 40m on 7060 kHz LSB.
for WA country listeners beyond our linked repeater system coverage.

South Australian listeners may well be able to copy this transmission, too.

Numerous other local relays occur throughout the day on various HF and VHF
frequencies. To find the times and frequencies for your area please visit
the RAOTC website at www.raotc.org.au

Everyone, RAOTC members and non-members alike, is invited to listen to this
interesting half-hour of Old Timer news, information and stories, and of
course, call backs afterwards from all listeners are very welcome.

So once again, the RAOTC monthly bulletin can be heard tomorrow, Monday
February 4th.

73 from Clive VK6CSW.

W2LPT HONOURED WITH QCWA 75 YEAR AWARD

Quarter Century Wireless Association Palm Beach Chapter member
Seymour "Sy" Levine, W2LPT is to be presented with the prestigious

75 Year Award from QCWA National Headquarters.

W2LPT was first licensed in 1938 in New York City. The
ceremony was to take place at the Veterans Administration
Hospital in Riviera Beach, Florida. In addition to the award, Levine
was also to be presented with a Life Membership in the National QCWA.

WW SPECIAL INTEREST GROUPS --- RADIO SCOUTING

Scout radio hams identified

Helping to further raise the profile of amateur radio at the Jamboree On
The Air, held each October, and at another gatherings of scouts, is the
identification of those already licenced.

The latest to join this recognition is the Boy Scouts of America (BSA) that
has a special patch to be displayed on their uniform.

It follows the Scouts Australia initiative, which has a badge on the right
sleeve of the uniform. A similar change has happened in The Netherlands.

Now all BSA youth members and adult leaders who also hold a licence are
eligible to wear the patch, with the words 'Amateur Radio Operator'.

The American scouts have long given a similar recognition, starting with
the Wireless Merit Badge in 1914 and moving to the Radio Merit Badge in 1924.

The latest move in Australia, The Netherlands and now USA readily identifies
the achievement and promotes the hobby, with the first exposure to it for
many being through the scouts.

(Jim Linton VK3PC)

WW SPECIAL INTEREST GROUPS --- RESCUE RADIO
IARU REGION 3
Emergency Centre of Activity (CoA) frequencies
3.600, 7.110, 14.300, 18.160 and 21.360 MHz

WICEN involvement in flooding

The Queensland flood disaster continues, but as that state begins its big
clean-up and recovery phase, a picture of emergency communications provided
by radio amateurs is starting to emerge.

Initial reports from Ewan McLeod VK4ERM, the WIA National WICEN Coordinator,
are that HF links were requested by Queensland's Water Police from Brisbane
to Cairns.

Other WICEN help was given to the Townsville and Rockhampton regions pending
repair of Telstra of its fibre optic cables to north.

Widespread power and communication disruption will take a number of days
work by repair crews.

No more is immediately known about WICEN and its emergency role, but this
should be learnt in coming days.

At least six people have died in Queensland. Others are missing.
Many thousands are homeless and sheltering in relief centres, while some
towns remain inundated and isolated.

The weather system, ex-tropical cyclone Oswald that caused record flooding
in many areas, has moved south to affect parts of New South Wales.

(Jim Linton VK3PC, Chairman IARU Regon 3 Disaster Communications Committee)

GAREC 2013 in Switzerland

The Global Amateur Radio Emergency Conference (GAREC) is the premier annual
event attended by those with an interest in amateur radio providing emergency
communications during training exercises or in response to disasters.

Since it was first held in 2005, the conference has taken place in all three
IARU regions and is open to all emergency communications groups.

GAREC returns to IARU Region 1 to be held in Zurich, Switzerland, between
the 25th to 28th June, preceding the famous HAM RADIO exhibition in Friedrichshafen,
Germany, so people can enjoy both events.

General information on GAREC 2013 and registration details are now available
at www.garec2013.ch/

Among the draft topics are the relevance of Amateur Radio Emergency Communication
in the '1st World', and the HAMNET high speed data network, along with IARU
regional reports and presentations from groups with recent disaster relief
communications operations.

The past GAREC presentations are now available at www.iaru.org/garec.html

(Jim Linton VK3PC, Chairman, IARU Region 3 Disaster Communications Committee)

SOCIAL SCENE 2013

FEB 2 VK3 HOMEBREW & CONSTRUCTORS MEET 2PM 40G VICTORY BLVD., ASHBURTON.

FEB 10 VK3 CENTRE VICTORIA RADIOFEST AT KYNETON.

FEB 23 VK Wyong Mini Contest University Wyong racecourse

FEB 24 VK WYONG FIELD DAY Wyong Racecourse

MAR 24 VK7 "Meet the Voice" barbecue at Ross.

MAY 3- 5 VK4 Clairview AR Weekend details 04 296 32815

MAY 24-26 VK6 WIA AGM AND CONFERENCE IN PERTH

JUL 20 VK3 Gippsland Gate Radio & Electronics Club Hamfest

AUG 17-18 WW ILLW

Oct 3- 7 VK4 North Queensland Amateur Radio Convention Charters Towers

NOV 2 VK4 Gold Coast ARS HamFest at Albert Waterways Hall.

NOV 3 VK5 HamFest Adelaide Hills Amateur Radio Society Goodwood.

NOV 15-17 VK3 Victorian National Parks Weekend

Nov 24 VK3 Southern Peninsula Amateur Radio Club: Rosebud RadioFest

Submitting news items

If you would like to submit news items for inclusion in the
VK1WIA broadcasts, please email your item in text to nationalnews@wia.org.au

to submit audio read "how to submit items" in the weekly news page on
wia.org.au

Remember the sooner you submit material the more the likelihood of it being
broadcast in the very next edition of WIA National News. Each item will only
be broadcast once, if you want a couple of mentions, please submit different
slants to keep your event 'fresh 'and always if the news room is to read your
item write in the 3rd person.

==========
WIANews - we've reported...YOU decide.

TWITTER http://twitter.com/VK1WIA

Societies and Club News Letter Editors can EXCHANGE a feed prior to
the actual broadcast date, e-mail nationalnews@wia.org.au

Call-backs follow the RF editions, but also for text readers you may
lodge a quick reply to let us know you read it, who knows, you might
even get a "cheerio call".

Thanks to our dedicated band of broadcast volunteers who utilize
their time and equipment in bringing you this weekly broadcast.

The purpose of "WIANews" is to rapidly provide news of interest to
active amateurs residing in Australia and the globe.

We strongly encourage membership in the Wireless Institute of Australia
and participation in the activities of local clubs.

Opinions expressed in "WIANews" are those of the writers who submit
material and do not necessarily reflect those of the rebroadcasters,
nor the National WIA, but are broadcast in the spirit in which they were
submitted.

Material may be reproduced in whole or in part, in any form, a credit to
WIANews wouldn't go astray...

Compiled by VK4BB on behalf of the National WIA.

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Vk1wia-news mailing list

Vk1wia-news@lists.wia.org.au
http://lists.wia.org.au/mailman/listinfo/vk1wia-news

285. eHam.net News for Friday 1 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-01 23:40:11 UTC
From: rec-radio-info-request@panix.com
Message-ID: <bcaec51a838618ca3b04d4b24381@google.com>
Source record: 835
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

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DX News -- ARRL DX Bulletin #05:

Posted: 31 Jan 2013 10:44 AM PST
http://www.eham.net/articles/29694

This week's bulletin was made possible with information provided by
NC1L, The Weekly DX, the OPDX Bulletin, 425 DX News, The Daily DX,
DXNL, Contest Corral from QST and the ARRL Contest Calendar and
WA7BNM web sites. Thanks to all.

//
This Week in Radiosport:

Posted: 31 Jan 2013 10:17 AM PST
http://www.eham.net/articles/29693

This Week in Radiosport:

//
ARRL Board of Directors Convenes in New Orleans for 2013 Annual Meeting:

Posted: 31 Jan 2013 10:17 AM PST
http://www.eham.net/articles/29692

The ARRL Board of Directors held its 2013 Annual Meeting January
18-19, 2013 in New Orleans, Louisiana, under the chairmanship of
President Kay Craigie, N3KN. The Board welcomed two newly elected
members to the Board family: Hudson Division Director Mike Lisenco,
N2YBB, and Northwestern Division Vice Director James Pace, K7CEX;
Lisenco and Pace were elected in November 2012.

//
NASA to Honor Fallen Astronauts this Friday:

Posted: 31 Jan 2013 10:16 AM PST
http://www.eham.net/articles/29691

On Friday, February 1 -- the 10th anniversary of the Columbia accident
-- NASA will pay tribute to the crews of Apollo 1 and space shuttles
Challenger and Columbia a Day of Remembrance Flags across the agency will
be flown at half-staff in their memory.

//
FCC Denies Missouri Hams's Petition Regarding CCRs:

Posted: 31 Jan 2013 10:16 AM PST
http://www.eham.net/articles/29690

On January 28, the FCC denied a Petition for Reconsideration (PFR) filed by James E. Whedbee, N0ECN, of Gladstone, Missouri. Whedbee filed the PFR in May 2012 in response to the FCC denying his Petition for Declaratory Ruling (PDR) filed in April 2012 that urged the FCC to address covenants, conditions and restrictions (CCRs).

//
Former ARRL New England Division Director John Sullivan, W1HHR (SK):

Posted: 31 Jan 2013 10:15 AM PST
http://www.eham.net/articles/29689

John "Sully" Sullivan, W1HHR, of Columbia, Connecticut, passed away November 12, 2012. He was 83. An
ARRL Life Member, Sullivan served as ARRL New England Division Director from 1975-1985. He was a veteran of the US Navy.

286. Amateur OR Ham Radio - Google News for Friday 1 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-02 03:10:27 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba2121433d32e204d4b533b6@google.com>
Source record: 836
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Amateur Radio on the International Space Station (ARISS) school contacts
from ... - Southgate Amateur Radio Club

Posted: 31 Jan 2013 12:38 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEOLoxcA9CwCbu4DH7NVtLwFF5orQ&url=http://www.southgatearc.org/news/january2013/ariss_school_contacts_from_eastern_canada...htm

Amateur Radio on the International Space Station (ARISS) school contacts
from ...
Southgate Amateur Radio Club
The ARISS School contacts from Eastern Canada have been going well with
only the Stonepark Intermediate School in Charlottetown, P.E.I. left to be
completed. Arrangements have been coming along with the week of March 4th
being our goal, the final date ...

//
Ham radio alive and well in Boulder County - Longmont Daily Times-Call

Posted: 19 Jan 2013 05:58 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGEDp3Rjmlb4x7pNkwcUML9HzIOMQ&url=http://www.timescall.com/news/longmont-local-news/ci_22410766/ham-radio-alive-and-well-boulder-county

Ham radio alive and well in Boulder County
Longmont Daily Times-Call
If the phrase "ham radio" seems like a blast from the past in this age of
the Internet and smart phones, think again: According to the latest numbers
from the National Association for Amateur Radio, there were 704,236 amateur
radio license holders in ...

and more

//
Ham Radio Satellite Explorer App - Southgate Amateur Radio Club

Posted: 27 Jan 2013 01:35 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGjUKSoztzrdzbvc_k654XH_SdAiA&url=http://www.southgatearc.org/news/january2013/ham_radio_satellite_explorer_app.htm

Ham Radio Satellite Explorer App
Southgate Amateur Radio Club
Ham Radio Satellite Explorer App. Tom Doyle W9KE has made available an
amateur radio Satellite Explorer app for Windows 8 devices. Satellite

Explorer is a Windows 8 app that runs on Intel based tablets, laptops and desktops as well as Windows RT ...

287. Southgate Amateur Radio News for Saturday 2 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-02 11:20:00 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <f46d043c7d5eed71a504d4bc09c4@google.com>
Source record: 837
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Australia Day Honour

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/61pHq0LSR6w/australia_day_honour.htm?utm_source=feedburner&utm_medium=email

Congratulations go to Peter Mill VK3APO who has been recognised for years
of community service through the Australia Day Honours

//
GX6ZME/P at The Bog!

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/GYKtN7C_Uqg/gx6zme_at_the_bog.htm?utm_source=feedburner&utm_medium=email

On Saturday 2nd February, using the callsign GX6ZME/P, several intrepid
members of Telford and District Amateur Radio Society intend to be QRV from
The Bog, Shropshire from 10:00 until around 15:00 utc

//
Propagation de K7RA

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/jUuIKishs1Y/005_february_2.htm?utm_source=feedburner&utm_medium=email

Sunspot numbers and solar flux barely changed in the past week. Average
daily sunspot numbers were 55.7, down slightly from 56.4 the previous week,
and average daily solar flux was 98.7, down from 110.7. Geomagnetic
conditions continued their quiet spell

//
New Battery Monitor

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/2VBCFu92kjo/new_battery_monitor.htm?utm_source=feedburner&utm_medium=email

SOTAbeams has just taken delivery of their first shipment of microprocessor
controlled battery monitors

//
JA crew on St. Croix Island

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/kKFlSa-swUw/ja_crew_on_st_croix_island.htm?utm_source=feedburner&utm_medium=email

Three JA operators will be active from the KP2M rental shack on St. Croix Island (NA-106) between April 3-9th

//
Superbowl Halftime Chat!

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/ZQABjePNIKE/superbowl_halftime_chat.htm?utm_source=feedburner&utm_medium=email

Join Richard Fisher, KI6SN/KPC6PC, editor of World Radio Online and Popular Communications magazines, for the second annual WRO-Pop'Comm Super Bowl Halftime Chat

//
Burton radio hams to mark 100 years on air

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/NTCNQIMJGPk/burton_radio_hams_to_mark_100_years_on_air.htm?utm_source=feedburner&utm_medium=email

The Burton Mail reports on the Burton upon Trent Amateur Radio Club which in 2014 will be celebrating 100 years on the air

//
EMC Journal

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/uEXXdRh0FO8/emc_journal.htm?utm_source=feedburner&utm_medium=email

Issue 104 of the EMC Journal is now available for free download

//
Transmissions to PCsat

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/dDSrHcY6v1w/pcsat_no_44.htm?utm_source=feedburner&utm_medium=email

Please QRT all transmissions to PCsat to save power for COMMANDing

288. SARL News in English 2/2/2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-02 15:57:39 UTC
From: website@sarl.org.za
Message-ID: <E82D43EC6A1949EDB8E7F399C16FCB0B@ZAJNBTCSARL01>
Source record: 838
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

SARL NEWS SUNDAY 03 February 2013

You are listening to ZS6SRL, the official radio station of the South African Radio League, the national body for amateur radio in South Africa. The SARL broadcasts a news bulletin every Sunday at 08:15 CAT in Afrikaans and at 08:30 CAT in English. To listen to a web stream, visit www.sarl.org.za, click on 'Amateur Radio Today' and follow the links for details. For audio via Echolink, connect to ZS0JPL-R.

You can download this bulletin and previous ones from www.sarl.org.za and also subscribe there to receive future bulletins by e-mail.

Your newsreader this morning is (name), (call sign), on 145,725 from Pretoria, with relays on 7,066 MHz and 3,695 MHz SSB. (Other news readers change to suit).

SILENT KEY

It is with regret that we announce that the key of Franz Taschl, call sign ZS6EU, went silent on 11 January 2013 in Austria.

We extend sincere condolences to the family and friends of Franz.

(PAUSE)

IN THE NEWS TODAY:

WHERE HAVE ALL THE YOUNG RADIO AMATEURS GONE?

THE SARL REGULATORY WORKGROUP HELD ITS FIRST MEETING TO PREPARE COMMENT ON TWO REGULATORY ISSUES

SARL AWARDS AND HOW TO NOMINATE

You are listening to ZS6SRL. Stay tuned for more details on these and other important and interesting items.

WHERE HAVE ALL THE YOUNG RADIO AMATEURS GONE?

The SARL is planning a special feature between 09:00 and 10:00 on Saturday 23 February to celebrate the 2013 Youth Sprint which will run from 10:00 - 12:00 CAT but to do this we need your voices. You need to tell us why you became and radio amateurs and how you are enjoying. Tell us what is cool about being a radio amateur?

The SARL will be making voice recordings between 13 and 16 February. Send your details and telephone number to youth@sarl.org.za and tell us which of the evenings between 20:00 and 21:00 you will be available.

Club chairmen don't let your club be left out in the cold! Encourage your young members to share their passion.

THE SARL REGULATORY WORKGROUP HELD ITS FIRST MEETING TO PREPARE COMMENT ON TWO REGULATORY ISSUES

The SARL Regulatory Workgroup (SRWG) held its first meeting on Thursday last week to discuss the SARL's comments on two government gazettes covering regulatory issues that affect amateur radio. The SRWG discussed the second draft of the Frequency Migration Regulations and is currently formulating the SARL response to ICASA. The frequencies in question are in the SHF region used for amateur satellites, amateur Wi-Fi applications and repeater linking.

The Workgroup also scrutinised the draft table of frequency allocations and will petition ICASA to consider expansion of the 160 metre band. It is still too early to put forward a 5 MHz allocation as this will be on the agenda of the WRC15. The SARL will however continue with it request for the allocation of two channels in the 5 MHz range for experimental and test purpose with the objective to support the WRC15 agenda item with the results of the propagation studies. In a recent email from ICASA they indicated that they are currently going through the licensing approval process. Stay tuned for details on SARLNEWS and on www.sarl.org.za. The Workgroup also came across some minor anomalies which will be pointed out in the SARL's comments to ICASA.

The final documents, once completed will be made available on www.sarl.org.za, select Amateur Radio Today and follow the links from there to the SRWG page.

On a general note the SRWG also discussed interference caused by radio amateurs in the top end of the 10 metre band. The frequencies between 29,7 and 30 MHz are shared with a number of other users.

This portion of the band is available to radio amateurs for disaster communication exercises and during real emergencies. Please do not use this portion for general communication as it is shared with other users who are restricted to very low power. Radio amateurs may not cause interference. Please show the real amateur spirit.

GAREC 2013 TO BE IN GENEVA JUNE 25 - 28

IARU Region One has announced that this year's Global Amateur Radio Emergency Conference or GAREC 2013 will be held in Zurich, Switzerland from June 25th to 28th. Among the draft topics to be discussed are the relevance of Amateur Radio Emergency Communication in the '1st World,' and the HAMNET high speed data network. There will also be presentations from the three regions of the IARU and talks by groups with recent experience in disaster relief communications.

General information on GAREC 2013 including information on the venue, registration fees and the tentative agenda and the registration forms is now available on line at www.garec2013.ch. This website will be

updated frequently to keep all updated with the latest news and programme changes. You may also email to info.garec2013.ch for updates. It should be noted that this year's conference has been timed to precede Europe's largest amateur radio exhibition, HAM RADIO in Friedrichshafen. Germany. This is so that people can attend both events.

SARL AWARDS AND HOW TO NOMINATE

The closing date for nomination for SARL awards is 15 February 2013. Details of the various awards were published in SARL Newsletter sent to all members by email in January 2013.

How to nominate?

The Council of the SARL and the SARL Awards Manager will meet on 22 and 23 February for the annual strategy indaba. This is when the nominations are evaluated. When submitting a nomination, please give as much detail as possible. Remember that the persons reviewing the nomination may not know the person and what he or she has achieved. It is up to the nominator/club to convince in their submission that the nominee is worthy of the award. Rather submit too much than too little information.

Mail nominations as soon as possible, but not later than 15 February, to secretary@sarl.org.za. By sending in nominations early will give the secretary an opportunity to ask for more details should this be required. The awards will be presented at the annual awards dinner on Saturday 27 April 2013 in Gauteng.

ANOTHER SOUTH AFRICAN ELECTED TO THE FOC

Only the third South African has been elected as a member of the 'First Class CW Operator Club'.

The honour befell Raoul Coetzee, ZS1REC, last week when he was welcomed as a member of the elite club of Morse code operators. The international club, which was founded in 1938, has only about 500 members world wide. Only two other South African operators are members of the club, they are Vide Le Grange, ZS1EL, and Al Smith, ZS1AAX.

To become a member of the club is really an exceptional achievement and not an easy task. Congratulations to Raoul. For m&#xFFFD;re information on this Morse code club, and how to become a member, visit www.g4foc.org/.

The SARL welcomes the following radio amateurs as new members to the league: Harold Krause, ZS6CAR; Marthinus Venter, ZS6TIN; Christo Pietersen, ZU6CAT; Rayne Meyer, ZS1RM. SARL membership now stands at 1 677.

We trust that you will have a long and happy relationship with us.

CONTEST NEWS

The February leg of the 2013 SARL National Field Day will be run next weekend, starting at 10:00 UTC on Saturday 9 February and ending 24 hours later. Stations may work CW, SSB and digital modes on 160 to 10 metres, excluding the WARC bands, and the exchange is the number of transmitters, the class of participation and the provincial abbreviation.

There are six classes of participation to choose from for the weekend. This is an ideal weekend for a Club outing and operating with portable power.

The rules have been changed for 2013, so read the new rules in the 2013 SARL Contest Manual.

CLUB NEWS

The Bloemfontein ARC is preparing for RAE classes for the May RAE. Persons interested in attending the classes can contact Warren, ZS4W, by e-mail to zs4whiskey@mweb.co.za.

PROPAGATION REPORT

Hannes Coetzee, ZS6BZP, reports that the solar activity is expected to continue at low to very low levels. None of the currently visible sunspots are actively flaring.

If you want to do your own frequency predictions, the expected effective sunspot number for the week will be around 44.

All the bands from 20 to 10 m will provide lots of DX fun with 20 m providing the best openings with 15 m not far behind. There will also be 10 m openings on sunlit paths in the afternoons.

Please visit www.spaceweather.co.za for further information.

DIARY OF EVENTS 03 February - Today - AWA CW Activity ends at 10:00 UTC. 9-10 February - SARL National Field Days. 15 February - Last day for submission of nominations for SARL awards to secretary@sarl.org.za. 23 February - SARL Youth Sprint 10:00 to 12:00 CAT with a special event starting at 09:00.

SARL News invites clubs and individuals to submit news items of interest to radio amateurs and short-wave listeners. Submit news items - if possible in both English and Afrikaans to www.sarl.org.za/newsinbox.asp, not later than the Thursday preceding the bulletin date.

The SARL also invites you to listen to Amateur Radio Today every Sunday morning at 10:00 CAT on 145,750 MHz in the Pretoria area, with relays on 7 082, 7 205 and 17 760 kHz. There is also a podcast by ZS6RO. For a web-stream and Echolink by ZS6FCS, visit www.sarl.org.za, click on 'Amateur Radio Today', go down the green column and click on 'LISTEN ON THE WEB'. A repeat transmission can be heard on Mondays at 18:30 UTC on 4 895 kHz ((A new time and frequency!). Reception reports are invited. We are particularly interested in reports of the 4 895 kHz transmission

on Mondays at 16:30 UTC as the frequency is close to the proposed new amateur allocation near 5 MHz. Reception reports from all areas in South Africa would be useful in our bid to ICASA for frequencies pilot studies. Send reports to artoday@sarl.org.za.

Sentech sponsors the transmissions on the non-amateur frequencies.

You have listened to a bulletin of the South African Radio League compiled and edited by George Honiball, ZS6NE.

Thank you for listening, 73.

/EX

========== Message Ends ========== To edit or remove your entry from this mailing list go to www.sarl.org.za/members/admin/maildat.asp

289. QRZ Forums - Amateur Radio News for Saturday 2 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-02 17:07:44 UTC
From: rec-radio-info-request@panix.com
Message-ID: <bcaec517cefe40604b04d4c0e5c5@google.com>
Source record: 839
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

//
Amateur Radio Newsline Report 1851 February 1 2013

Posted: 01 Feb 2013 12:03 PM PST
http://forums.qrz.com/showthread.php?378154-Amateur-Radio-Newsline-Report-1851--February-1-2013&goto=newpost

Amateur Radio Newsline☐ Report 1851 ☐ February 1 2013

Amateur Radio Newsline report number 1851 with a release date of February 1 2013 to follow in 5-4-3-2-1.

The following is a Q-S-T. The FCC turns down a petition for reconsideration on its report to Congress about ham radio emergency communications; The 2013 Global Amateur Radio Emergency Conference to be held this June in Zurich, Switzerland and ham radio assistance in the Australian flooding begins as Tasmanian brush fire communications winds down. Find out the details are on Amateur Radio Newsline☐ report number 1851 coming your way right now.

(Billboard Cart Here)

**

RADIO LAW: PETITION FOR RECONSIDERATION FROM DENIAL OF PETITION FOR DECLARATORY RULING GN DOCKET NO. 12-91 DENIED

The FCC has turned down a petition for reconsideration on the text of its report to Congress dealing with amateur radio and how land use restrictions might interfere with emergency communications. Mark Abramovich, NT3V, is here with the details:

290. eHam.net News for Saturday 2 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-02 23:35:26 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae9340c7f348ef104d4c65038@google.com>
Source record: 840
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
WICEN Involvement in Queensland Flooding:

Posted: 02 Feb 2013 04:34 AM PST
http://www.eham.net/articles/29703

The great flood disaster in the Australian state of Queensland continues, but as it begins its big clean-up and recovery phase, a picture of emergency communications provided by radio amateurs is starting to emerge. Initial reports from Ewan McLeod VK4ERM, the WIA National WICEN Coordinator, are that HF links were requested by Queensland?s Water Police from Brisbane to Cairns. Other WICEN help was given to the Townsville and Rockhampton regions pending repair of Telstra of its fibre optic cables to north. Widespread power and communication disruption will take a number of days work by repair crews. No more is immediately known about WICEN and its emergency role, but this should be learnt in coming days. At least six people have died in Queensland. Others are missing. Many thousands are homeless and sheltering in relief centres, while some towns remain inundated and isolated.

//
Propagation Forecast Bulletin #05 de K7RA:

Posted: 01 Feb 2013 10:13 AM PST
http://www.eham.net/articles/29696

Sunspot numbers and solar flux barely changed in the past week. Average daily sunspot numbers were 55.7, down slightly from 56.4 the previous week, and average daily solar flux was 98.7, down from 110.7. Geomagnetic conditions continued their quiet spell.

//
ARNewsline Report 1851 -- Feb 1 2013:

Posted: 01 Feb 2013 10:18 AM PST
http://www.eham.net/articles/29695

The following is a Q-S-T. The FCC turns down a petition for reconsideration on its report to Congress about ham radio emergency communications; The 2013 Global Amateur Radio Emergency Conference to be held this June in Zurich, Switzerland and ham radio assistance in the Australian flooding begins as

Tasmanian brush fire communications winds down. Find out the details are on Amateur Radio Newsline report number 1851 coming your way right now.

291. Amateur OR Ham Radio - Google News for Saturday 2 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-03 03:23:20 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae9340c11483f0104d4c97f98@google.com>
Source record: 841
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Sussex Co. seeking ham radio volunteers - Milford Beacon

Posted: 02 Feb 2013 02:28 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFK-NNLV-8CAOrX_IpohZ5frfcgGQ&url=http://www.milfordbeacon.com/article/20130202/NEWS/130209962/1001/NEWS

Sussex Co. seeking ham radio volunteers
Milford Beacon
The Sussex County Emergency Operations Center is seeking amateur radio operators interested in volunteering during disasters and other large-scale events. Email; Share; Print. By Scott Goss. Milford Beacon. By Scott Goss. Feb. 2, 2013 4:57 pm. Sussex ...

and more

//
IOTA News from the Deutscher Amateur Radio Club - Southgate Amateur Radio Club

Posted: 31 Jan 2013 11:35 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEIYxysF1rIzn3uz1l4LSmUZh2CSg&url=http://www.southgatearc.org/iota/2013/darc/february_01.htm

IOTA News from the Deutscher Amateur Radio Club
Southgate Amateur Radio Club
Southgate Amateur Radio News logo. Page last updated on: Thursday, January 31, 2013. News Home Page Email this page to a friend IOTA Index. IOTA News from the. Deutscher Amateur Radio Club. 1 February, 2013. Island activities: AF-024, S7, Inner ...

//
Ham radio alive and well in Boulder County - Daily Camera

Posted: 19 Jan 2013 10:47 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGwvXfZjdGaFzX_h_V5_osQQhgQuA&url=http://www.dailycamera.com/news/ci_22410766/ham-radio-alive-and-well-boulder-county

Ham radio alive and well in Boulder County
Daily Camera
If the phrase "ham radio" seems like a blast from the past in this age of the Internet and smart phones, think again: According to the latest numbers from the National Association for Amateur Radio, there were 704,236 amateur radio license holders in ...

and more

292. Ham Radio Now for Sunday 3 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-03 09:25:10 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d0401f59140203004d4ce8df3@google.com>
Source record: 842
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

Ham Radio Now

//
HamRadioNow: Ski Break

Posted: 02 Feb 2013 05:04 AM PST
http://hamradionow.tv

HamRadioNow Episode 53: Ski Break

Or "Ski & Scan" might be a more radio-oriented title. Gary and XYL Cyndi KD4ACW took a week off to go skiing. It wasn't a big ham radio event, but Gary did scan the resort's communications as he slid down the mountain, and he and Cyndi used FRS to talk to each other. Cyndi plopped a Go-Pro-ish camera on her helmet, and Gary took advantage of that to do an impromptu HamRadioNow episode.

293. The RAIN Report for 02-02-2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-03 11:14:43 UTC
From: rec-radio-info-request@panix.com
Message-ID: <e89a8f235977f4a3b504d4d014bd@google.com>
Source record: 843
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

```
The RAIN Report

////////////////////////////////////////
The RAIN Report for 02-02-2013

Posted:
http://www.therainreport.com/rainreport_archive/rainreport-2-2-2013.mp3

This posting includes a media file:
http://www.therainreport.com/rainreport_archive/rainreport-2-2-2013.mp3
```

294. Southgate Amateur Radio News for Sunday 3 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-03 11:20:46 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <14dae9340867bb9ef204d4d02ad2@google.com>
Source record: 844
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
First meeting of SARL Regulatory Workgroup

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/0NXVm81nNRk/first_meeting_of_sarl_regulatory_workgroup.htm?utm_source=feedburner&utm_medium=email

The SARL Regulatory Workgroup (SRWG) held its first meeting on Thursday
last week to discuss the SARL's comments on two government gazettes
covering regulatory issues that affect amateur radio

//
Channel 4 TV show to feature Radio Ham

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/SitkBL030jk/channel_4_tv_show_to_feature_radio_ham.htm?utm_source=feedburner&utm_medium=email

This Tuesday, February 5 at 9pm, radio amateur Richard 2E0RSJ will again be
appearing in the Channel 4 TV show The Undateables

//
Eastern VHF-UHF-Microwave Conference

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Zh8M7kVUhY4/eastern_vhf_uhf_microwave_conference.htm?utm_source=feedburner&utm_medium=email

Registration is now open for the 39th Annual Eastern VHF-UHF-Microwave
Conference April 26-27-28 at the Baymont Suites in Manchester, CT

//
Working Amateur Radio Satellite AO27

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/-b_h4tJl18Y/working_amateur_radio_satellite_ao27.htm?utm_source=feedburner&utm_medium=email

In this video Steve Isenmann W0JTC uses a 5 watt ham radio to communicate
through a satellite, AO-27

//
Ham radio used in Lebanon storm

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/v7knkm3I3vI/ham_radio_used_in_lebanon_s

torm.htm?utm_source=feedburner&utm_medium=email

Amateur radio was used when a large storm moved through Wilson County

//
AMSAT website recovery update

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/i7ZDT8-0HHA/amsat_website_recovery_upda
te.htm?utm_source=feedburner&utm_medium=email

As previously reported, the amsat.org web site was attacked and the
contents of the supporting database stolen. The motivation of the attacker
is not clear, but the breach could have allowed posting arbitrary content
on the site or other mischief

//
Propagation Report from Hannes Coetzee, ZS6BZP

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/iT3EHc3n1vU/february_03.htm?utm_source=
feedburner&utm_medium=email

Hannes Coetzee, ZS6BZP, reports that the solar activity is expected to
continue at low to very low levels. None of the currently visible sunspots
are actively flaring

//
Talk at Kilmarnock and Loudoun Amateur Radio Club

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/xal0JwRPMJg/talk_at_kilmarnock_and_loud
oun_amateur_radio_club.htm?utm_source=feedburner&utm_medium=email

The Kilmarnock and Loudoun ARC will be having a talk by Allan, GM3OZB
on 'Using the antenna analyser and the gate dip oscillator in wire antenna
construction'

//
Scarborough Amateur Radio Society - 80th Birthday

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/0z6hlgMmTKI/scarborough_amateur_radio_s
ociety_80th_birthday.htm?utm_source=feedburner&utm_medium=email

The Scarborough Amateur Radio Society (SARS) 80th Anniversary Special Event
station will be on the air using the call sign GB8OSC

295. QRZ Forums - Amateur Radio News for Sunday 3 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-03 17:17:50 UTC
From: rec-radio-info-request@panix.com
Message-ID: <20cf303bff2a8589f804d4d5271d@google.com>
Source record: 845
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

//
Dayton Hamvention on D-Extra X-Reflector XRF038 Charlie

Posted: 01 Feb 2013 02:06 PM PST
http://forums.qrz.com/showthread.php?378163-Dayton-Hamvention-on-D-Extra-X-Reflector-XRF038-Charlie&goto=newpost

Press Release

FOR IMMEDIATE RELEASE
Contact: Jeff Evans / KB8ZUN

2013-02-01
kb8zun@gmail.com

Dayton Hamvention on D-Extra

X-Reflector XRF038 Charlie

Press Release

Lorain County Ohio ☐ After a successful launch of the D-Extra X-Reflector XRF038 the Northern Ohio Digital Interconnect Group will provide XRF038C for the Dayton Hamvention.

Both D-Extra XRF038C and D-Plus REF038C will be available and open for all linking, traffic and activities surrounding the Dayton Hamvention. This will give more options for D-STAR users as well as a larger global audience for the Hamvention. Non D-STAR assets will also potentially be linked to XRF038C allowing for an even greater exposure for the Hamvention and D-STAR.

XRF038 was put into service early in 2012 in response to a large number of D-STAR users asking that a more open & experimental friendly system capable of linking outside the D-STAR community be made available. NODIG initially moved the Ohio Wide D-STAR Net to XRF038A to gauge performance and participation. The OWDN & NODIG experienced an overwhelming positive response and increase in performance paving the way for a global roll out.

For more information on the Dayton Hamvention please visithttp://www.hamvention.org/

Or our Facebook page
https://www.facebook.com/pages/Northern-Ohio-Digital-Interconnect-Group/145438878885464

296. Ohio/Penn DX Bulletin #1098

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-03 19:07:46 UTC
From: "Tedd Mirgliotta (KB8NW)" <kb8nw@barf80.nshore.org>
Message-ID: <939344.11607.bm@smtp106.sbc.mail.mud.yahoo.com>
Source record: 846
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

SB DX @ WW < KB8NW $OPDX.1098
Ohio/Penn DX Bulletin No. 1098

The Ohio/Penn DX PacketCluster
DX Bulletin No. 1098
BID: $OPDX.1098
February 4, 2013
Editor Tedd Mirgliotta, KB8NW
Provided by BARF80.ORG (Cleveland, Ohio)

Thanks to the Northern Ohio Amateur Radio Society, Northern Ohio DX Association, Ohio/Penn PacketCluster Network, AB5K & the AR TelNet Clusters Network, K1XN & GoList, NJ1Q & W1AW, NG3K & ADXO, W3UR & The Daily DX, WK3N, AA4NC, N4AA & QRZ DX, N4JF, KH6BZF, WB7DXA, K8AV, K8GI, K8YSE, W8GEX & 60m News, W9ILY, AT International, DK8JB & The DX News Letter, DL1SBF, DxCoffee.com, DX-World.Net, ES1CW, F5NQL, F6AJA & Les Nouvelles DX, I1JQJ/IK1ADH & 425 DX News, I2MQP & DX Italia News, IZ0EGB, OZ6OM & 50 MHz DX News, Pete's DX-Newsdesk, PY3DF, RSGB IOTA Web Site, Sixitalia Weekly, SM7GIB, VA3RJ & ICPO and the VHF-DX-Portal (MMMonVHF) for the following DX information.

DXCC COUNTRY/ENTITY REPORT: According to the AR-Cluster Network for the week of Sunday, 27th-Jan, through Sunday, 3rd-February there were 229 countries active. Countries available: 3A, 3B8, 3D2, 3V, 3W, 4J, 4L, 4O, 4S, 4U1I, 4X, 5A, 5B, 5H, 5N, 5R, 5T, 5V, 5W, 5Z, 6W, 6Y, 7P, 7Q, 7X, 8P, 8R, 9A, 9G, 9H, 9J, 9K, 9L, 9M2, 9M6, 9N, 9Q, 9V, 9X, 9Y, A3, A4, A5, A6, A7, A9, AP, BV, BY, C3, C5, C6, C9, CE, CE9, CM, CN, CP, CT, CT3, CU, CX, D2, D4, D6, DL, DU, E5/s, E6, E7, EA, EA6, EA8, EA9, EI, EK, EP, ER, ES, ET, EU, EX, EY, EZ, F, FG, FH, FK, FM, FO, FR, FY, G, GD, GI, GJ, GM, GU, GW, H4, HA, HB, HB0, HC, HI, HK, HK0/a, HL, HP, HR, HS, HV, HZ, I, IS, J2, J3, J5, J6, J7, J8, JA, JD/o, JT, JW, JX, JY, K, KH0, KH2, KH6, KL, KP2, KP4, LA, LU, LX, LY, LZ, OA, OD, OE, OH, OH0, OJ0, OK, OM, ON, OX, OY, OZ, P2, P4, PA, PJ2, PJ4, PJ7, PY, PY0F, PZ, R1FJ, S2, S5, SM, SP, ST, SU, SV, SV5, SV9, T5, T7, TA, TF, TG, TI, TJ, TK, TL, TN, TR, TT, TY, TZ, UA, UA2, UA9, UK, UN, UR, V3, V4, V5, V6, V7, V8, VE, VK, VP2V, VP8, VP8/h, VP9, VQ9, VR, VU, XE, XU, XX9, YA, YB, YI, YK, YL, YN, YO, YS, YU, YV, Z2, Z3, Z8, ZA, ZB, ZD7, ZD8, ZF, ZK3, ZL, ZP, ZS

* PLEASE NOTE: The report "could" contain "Pirate/SLIM" operations or more likely a "BUSTED CALLSIGN". As always, you never know - "Work First Worry Later" (WFWL).

2013 FD PACKET NOW AVAILABLE. The ARRL states, "It's that time of year again -- time to start gearing up for ARRL Field Day, June 22-23, 2013! ARRL's flagship operating event -- always held the fourth full weekend

in June -- brings together new and experienced hams for 24 hours of operating fun. For the complete announcement, go to: http://www.arrl.org/news/view/2013-field-day-packet-now-available For the FD packet: http://www.arrl.org/field-day

3D2/R, ROTUMA. Antoine, 3D2AG, will once again be active as 3D2AG/p from Rotuma (OC-060) between late March/April. He states, "Now looking for spare parts for my 14-years-old ICOM 706-MKII, which is faulty (no TX). If anyone can help please contact me, so that I can be operational on 6m from Rotuma. Thanks in advance." His E-amil address is on QRZ.com. He also mentions, "QSL direct only to Fiji address. Please include at least two green stamps or one IRC with AIRMAIL SAE for first class return postage. After intense lobbying by 3D2AG, IRCs are now exchangeable at the normal UPU rate in Fiji. Please don't forget to put an airmail label on your return envelope, and write your country name clearly."

5X, UGANDA (Reminder). Members of the F6KOP team are expected to be active as 5X8C between February 6-18th, from a location some 20 Km from Entebbe airport.

CORRECTION/OOOPPPSS DEPARTMENT. In OPDX.1097, under "NH0, MARIANA ISLANDS (Update)", we mentioned that YL Miho/JJ2VLY was Joe's/JA1LZR XYL; this is incorrect. It should have read: "JJ2VLY (YL Miho (Yutaka's [JQ2GYU] XYL, also WS2M)".

CT9, MADEIRA ISLANDS. Operators Jozef/OM3GI, Tibor/OM3RM and Julius/OM7JG will be active as CR3A during the ARRL DX CW Contest (February 16-17th) as a Multi-Single entry. QSL via OM2VL.

D4, CAPE VERDE (Correction/Update). Mats, SM7GIB, will be active as D44TIB from Cape Verde (AF-086) until February 7th (not between February 25th and March 8th). Activity will be holiday style using a K3 into a wire vertical for 160-10 meters. Look for him to be on the radio in the early mornings and evenings - on CW. QSL via his home callsign.

E6, NIUE. Operators Alan/VK4WR and Graeme/VK4FI will be active as E6RQ and E6SG, respectively, from Niue (OC-040) between March 22-29th. Their activity will focus on 6 meters as well as some HF operations. QSL both callsigns via VK4FI.

FG, GUADELOUPE. Oliver, F6ARC, is now active as FG/F6ARC from Guadeloupe (NA-102) until February 14th. Activity will be holiday style with a focus on 40 and 30 meters CW, using wire antennas. QSL via FE11DX, by the Bureau or direct (see QRZ.com).

FS & PJ7, ST. MARTIN AND SINT MAARTEN. Andy, DK5ON, will be active as FS/DK5ON from French St. Martin (NA-105, WLOTA 0383) and PJ7/DK5ON from Dutch Sint Maarten (NA-105, WLOTA 0711, DIFO FS-001) between March 10-29th. Activity will be on 80-6 meters, including 17/12 meters, using SSB, RTTY and PSK. QSL via DK5ON, direct or by the Bureau. No eQSL.

IOTA NEWS.....
AF-019. An international team of operators will be active as IG9Y from

Lampedusa Island between October 17-30th. Operators mentioned are Khalid/A61BK, Gianni/IT9BUN, Don/JH5GHM, Dale/N3BNA, Frederic/ON4LG, Frank/ON9CC, Aurelio/PC5A, Romeo/S52RU, Peter/S54W and Drago/S59A. Activity will be on 160-6 meters using CW, SSB, and RTTY, with four stations on the air. The team will be in the CQWW DX SSB Contest (October 26-27th) as a Multi-2 entry. QSL via ON4LG. An OQRS will be available for direct and Bureau cards. Visit their Web page at: http://ig9.ii9p.com

AS-085. Members from the Korea Contest Club will be active as D85C from Chongsan Island (WLOTA 1602) between June 6-9th. More details to be forthcoming.

EU-120. Operators Terry/G3VFC, Keith/M0KJA, Fred/M0RFD, Rob/M0VFC, Dave/M6KOM, Maureen/M6VFC and Richard/2E1EVK will be active as GX5MW/p from the Isle of Wight (WLOTA 2985) between March 16-23rd. Activity will be on all HF bands and modes. QSL via M0RFD, direct or by the Bureau.

NA-143. Joe, K5KUA, will once again operate portable from Galveston Island (USI TX001S, Galveston County, TX) in the Gulf of Mexico between February 15-17th. Activity will be holiday style on the HF bands. QSL via K5KUA, direct or by the Bureau.

OC-129. Chris, OE9MON, is now active as DU6/OE9MON from Panay Island. He is there on holiday with his family, and the length of his stay is not known. Activity will be on 160-6 meters using wire antennas. QSL via LZ1JZ, direct, by the Bureau or LoTW.

OC-245. Rohadi, YB6AR, and several other operators will be active from Bunta Island between February 15-17th. Operators are expected to use portable callsigns (YB6AR/P etc). Activity will be on 40/30/20/15/10 meters using SSB and RTTY. They plan to use five transceivers with 500 watt amps. All their antennas are homebrew (verticals, yagis and Spiderbeam). QSL via the operator's instructions.

ISWL CALLSIGNS (For February). The following ISWL club callsigns will be used throughout the month of February 2013:

GX4BJC/A - Operated from Bream, in Gloucestershire, by Chris, G0SDD. (/A WAB Square SO60, England, IOTA EU-005 and WLOTA LH-1841)

MX1SWL/A - Operated from Hartford, in Cambridgeshire, by Tom, G3RPV. (/A WAB Square TL27, England, IOTA EU-005 and WLOTA LH-1841)

ALL QSLs will be handled by Herbie, G6XOU, and NOT the individual operator. The I.S.W.L. is a member of the European PSK Club. All QSL info is on <www.iswl.org.uk> or <www.qrz.com> or via <www.eQSL.cc>. NO LoTW. I.S.W.L. Awards are available to all Hams and SWLs, see <www.iswl.org.uk> for full details. The eQSL.cc cards ARE welcomed for their awards.

J8, ST. VINCENT. Dave, G3TBK, will once again be active as J88DR between February 14th and March 11th. Activity will include the ARRL DX CW Contest (February 16-17th) and the ARRL DX SSB Contest (March 2-3rd) as a Single-Op/All-Band/Low-Power entry. He will also be in the RSGB's 75th Commonwealth Contest (March 9-10th). Activity outside of the contest will be on all HF bands, especially 30/17/12 meters, using CW, SSB and RTTY. QSL via G3TBK, direct or by the RSGB Bureau.

JD1, OGASAWARA (Update). Three JA operators will be active from Chichijima Island (AS-031) in the Ogasawara group between April 28th and May 5th. The callsigns to be used are JD1BLC (Operator Toshi/JP1IOF) and JD1YBT (World Wide Club station callsign). Activity will be on 160-6 meters using CW, SSB, RTTY and FM. QSL JD1BLC via JP1IOF direct or by the Bureau to JD1BLC. QSL JD1YBT via JP1IOF direct or by the Bureau to JD1YBT. Also, LoTW and an OQRS (via ClubLog) will be available for both callsigns at:
https://secure.clublog.org/logsearch/JD1YBT
https://secure.clublog.org/logsearch/JD1BLC

KP2, U.S. VIRGIN ISLANDS. Operators Philip/KT3Y, Frederick/K9VV and Robert/WP2XX will be active from the KP2M rental shack on St. Croix Island (NA-106) during the ARRL DX CW Contest (February 16-17th) as a Multi-Single entry. QSL via AI4U (DIRECT ONLY) OR LoTW. NO BUREAU QSLs.

KP2, U.S. VIRGIN ISLANDS. Look for operators and callsigns Munekazu/JI3DNN (KP2/KI3DNN), Yoshiaki "Aki"/JR3QFB (KP2/W3JH), Yoshiro/JL3SIK (KP2/K2JA), Takeshi "TAKE"/JS6RRR and KP2/NH2KY (Club callsign) to be active from the U.S. Virgin Island between March 13-19th. Activity will be on 160-6 meters using CW, SSB, RTTY, PSK31 and JT65A. Check QRZ.com for QSL details.

KP2, U.S. VIRGIN ISLANDS. Before his JD1YBT and JD1BLC Ogasawara operations (see JD1 above), Toshi, JP1IOF, will be active as WH7P/KP2 from U.S. Virgin Islands between April 3-9th. Activity will be on all bands and modes. QSL via JP1IOF, by the Bureau or direct. Also, LoTW and an OQRS (via ClubLog) will be available at: https://secure.clublog.org/logsearch/WH7P/KP2

LX, LUXEMBOURG. Philippe/LX2A and a team of operators will be active as LX7I from Eschdorf during the CQWW WPX RTTY Contest (February 9-10th) as a Multi-2 entry, and the ARRL DX CW Contest (February 16-17th) as a Multi-Single entry. QSL via LX2A. QSL via LX2A. Visit the following Web page at:
http://www.lx2a.com

MJ, JERSEY. Richrad, M5RIC, will be active as GJ2A for the ARRL DX SSB Contest (March 2-3rd). QSL route (See http://www.qrz.com/db).

NODXA'S MEMBER RTTY ACHIEVEMENT. The ARRL RTTY Honor roll contains 124 callsigns. Northern Ohio DX Association (NODXA) member "Scotty", WK3N, joined their ranks this week with his approved submission bringing him a total of 334 confirmed on RTTY. Scotty is the second NODXA member to achieve this status, Don, K8MFO, was our first.

KH6BZF PROPAGATION FORECAST/REPORT (February 4-10th)....
Feb/04th AN Feb/07th AN Feb/09th AN
Feb/05th AN Feb/08th AN Feb/10th AN

Feb/06th AN

SOLAR REFERENCE KEYS/INDEXES AND GEOMAGNETIC REFERENCE
==========
NORMALITY GEOMAG K Values Alpha
---------- ------ -------- ------
AN - Above Normal Quiet K=0-1 0-7
HN - High Normal Unsettled K=2 8-15
LN - Low Normal Active K=3 16-29
BN - Below Normal Minor Storm K=4 30-49
DIS - Disturbed Major Storm K=5 50-99
VRY DIS - Very Disturbed Severe Storm K=6-9 100-400

MU0, GUERNSEY. Operators Peter/2E0SQL, Louis/2U0FER, Mark/M0MJH, Iain/ M0PCB, Dan/M0TCB and Steve/M0SPF will be active as MU0HTJ from Guernsey (EU-114, WLOTA 0013) for the RSGB IOTA Contest (July 17-18th). QSL via 2E0SQL, direct or by the Bureau. For more info and updates, visit their Blog page at: http://blog.hamtests.co.uk

P4, ARUBA. Howard, WA2NHA, will once again be active as P4/WA2NHA between March 3-17th. Activity will be on 80-10 meters mainly CW. QSL via his home callsign.

PJ2, CURACAO. Ulf, DL5AXX, will be active as PJ2/DL5AXX from Curacao (SA-099, WLOTA LH-0942) between February 24th and March 11th. Activity will be holiday style on 80-10 meters using mainly CW with some RTTY. QSL via his home callsign, direct or by the Bureau. He does prefer his OQRS at: http://www.dl5axx.de/dxlog/default.aspx?Logid=75

PJ2, CURACAO. A group of operators will activate PJ2T, the Caribbean Contesting Consortium's (CCC) Signal Point Station on Curacao (SA-099, WLOTA LH-0942) between February 13-20th. Activity will be on all bands and modes, but their main operations will be during the ARRL DX CW Contest (February 16-17th) as a Multi-Op entry. QSL PJ2T via LoTW or W3HNK. Look for operators to possibly be active before and after the contest using their own PJ2/homecall callsigns. QSL via their home callsigns unless where indicated. Operators mentioned are John/K9QVB, Howie/K9KM, Kelly/ N0VD (via W3HNK), Mal/NP2L, Andy/W9NJY (via WD9DZV), Bill/W9VA and Geoff/PJ2DX. Some operators will use LoTW.

QSL INFO AND NEWS.....
QSL-INFO from DB0SDX (dated February 3rd)

3D2OU via N7OU EH3FCM via EA3HP OE2013WLE via OE6WLE
5B/SQ2MGM via SQ2MGM G5W via G3BJ OO7W via ON4AUP
A65BM via W4JS GM100RSGB via M0FVC OU2I via OZ1BII
AN1DJ via EC1DJ HK1X via EA7FTR OX3XR via PA3249 (d/L/e)
CR2V via HB9CRV HR2/NP3J via EA5GL PT5T via K3IRV
CT7/EA1AF via EA1AF I/DM1CM via DM1CM (L/e) RA4HKM/0 via RW4HW
DB100AWPB via DO6NIK J42T via SV7LOS SU0ERA via SU1SK
DL8XO/HI9 via DL8XO KH2RU/KP4 via NP3O (d) TC150RC via TA1HZ
DU6/OE9MON via LZ1JZ LZ13FDAY via LZ-Bureau TM850N via F4GFE

DU9AQQ via EA5GL OE2013PEN via OE5PEN TZ6BB via W3HNK
ED1RCR via EA1RCR OE2013SPW via OE8SPW ZF2BJ via ZF2BJ
EG3ICR via EA3EF OE2013VSW via OE3VSW
(e) eQSL only (d) direct only (B) Bureau only (L) LoTW only

PA3249: Harry de Jong, Broekdijk 59, 7695TC Bruchterveld, The Netherlands

4W3DX & 4W6MM QSL ROUTE CHANGE. Phil, G3SWH, has been appointed as QSL Manager for Thor's, TF4M, operations from Timor Leste between 2000 and 2003 as 4W3DX and 4W6MM. There are log searches at:
http://www.g3swh.org.uk/4w3dx.html
http://www.g3swh.org.uk/4w6mm.html

QSL RECEIVED VIA LoTW: 3V8BB, 9J3A, 9Y4D, CT3DZ, CT8/EA5KA, CU3EJ, EA7TG, HK1R, J77A, JA6JNF, KL7J, KP2/K5WE, KV4FZ, LY7Z, OH8A, PJ2T, PY0FO, RV6A, SN3R, T77C, TZ7BB, VA2EW, VE3EJ, VE3FU, VE6BMX, VP2MSW, VP2V/K6TOP, VY2CM, YS3CW, YV6BFE, YY4DNN and ZX2F

QSLS RECEIVED VIA MAIL: 3D2C, 5W1SA, 5Z4/DL7UCX, 7O6T, 7P8D, 7W50I, A92GR, AH0/N0AT, AH0KT, BV7GC, C6AVA, CP4BT, D64K, FM5BH, FR4NT, HH2/9A7GAE, J79WE, JD1BMH, LZ1ANA, PJ4LS, PJ5J, V26E, V26HS, V84SMD, WP2XX, ZD9UW and ZS6DJD

QSLS RECEIVED VIA THE BUREAU: 4O/OK1IEC, 4O/OK4ZW, 5R8HL, 5R8IC, 6W1RY, C50C, CN2DJ, ET3TK, EY8/F4EGS, FG/F6BFH, FG4NO, FG8NY, FK/F4BKV, FO8RZ, FR1FF, FY/F6CKD, HB0/F5PAC, HB0/OK1XD, HB0/OK6DJ/P, HR1RTF, IS0R, JW/F8DVD, KP2/AA1TR, MU/F5CWU, MU/F5NHJ, OH0/WS4T, OX/OK1JST, OX4OK, PJ4L, SV9/OK1AMM/P, TB0DX, TC03W, TC07DX, TC098A, TJ3AY, TK/F8DZY, TK12IOTA, TO5A, TO11A/P, TT8PK and ZA/OK1MBZ

T6, AFGHANISTAN. Eric, K9GY, will be active as T6MO from the Helmand Province (Grid MM21) during the ARRL DX CW Contest (February 16-17th) as a Single-Op/Low-Power entry. He states that he will probably be active during the first 28 hours or so, and it may be a Single-Band effort. QSL via LoTW or to K9GY (see QRZ.com) direct or by the Bureau. ADDED NOTE: Eric will also be active during the CQWW WPX SSB Contest (March 30-31st) as a Single-Op/Single-Band (possibly 15 or 10m)/Low-Power.

TX5, CLIPPERTON ISLAND (Update). The March TX5K Clipperton Island DX-pedition Web page now has a new URL: http://tx5k.org
The current updated list of operators are Bob/KK6EK (Organizer, Expedition Leader), Christian/DL1MGB (Co-organizer), Walt/N6XG (Logistics), Ed/KE3D, Igor/US0VA (Doctor), Robert/SP5XVY, Dietmar/DL3DXX, Dave/WJ2O, Luis/XE1L, Mathias/DJ2HD, Mike/WA6O, Yann/F1NGP, Andreas/DL5CW, Roman/US5WDX, Rick/KF4ZZ, Heye/DJ9RR, Lance/W7GJ (6m), Tom/DL5LYM, Jef/DD2CW, Giovanni/I5JHW, Ken/OZ1IKY, Markus/DJ7EO, Gerhard/DJ5IW and Carlos/NP4IW (Logistics). Louis-Philippe Loncke will be there for documentation. There are four honorary team members: Chod Harris/VP2ML (SK - DXpedition Dedication), Yasuo "Zorro" Miyazawa/JH1AJT (Honorary DXpedition Leader), Conrad Limbaugh (Expedition Dedication) and Dan Gotshall (Honorary Expedition Leader). The "Technology Development" team members are: Bob/N2OO is the QSL Manager, Peter/W6OP and Dean/N7XG are Software Development, Rich/KY6R (Social Media),

Alan/AD6E (Satellite Communications), Dean/N6BV (Radio Propagation Modeling) and Felipe (Internet Data). Regional Coordinators (pilots) are: Gary/DF2RG (Chief Pilot, Germany), Marcus/DL9RCF (Germany), Stan/KH6CG (Hawaii), Col/MM0NDX (Scotland), Cesar/PY2YP (Brazil), Andre/V51B (Namibia), Bill/VK4FW (Australia), XE2HWJ (Mexico) and Rex/NR6M (USA). There will be four members on the Scientific Program team, and one is a ham - Alain/F6BFH. The vessel Shogun will leave from San Diego on February 19th. Schedule/Tenative activity dates are between February 28th and March 10th.

V6, MICRONESIA. Mike, WB7DXA, will be active as V63DXA in Micronesia between February 21st and March 21st. While there, he plans to operate from the islands of Kosrae (OC-059), Pohnpei (OC-010) and possibly Mokil and Pingelap Atolls (OC-226). He informs OPDX [edited], "I am sailing on a boat with a marine radio. The captain believes it works on 20 meters and possibly some additional bands. He isn't a ham so he can't try it out. So I am hoping that it works out when I get there. As it stands I arrive into Kosrae on February 23rd. Then leave Pohnpei on March 22nd. I plan to operate from Kosrae for about a week and then on to the Atolls (OC-226) on the way to Pohnpei, but it all depends on WX and other factors. As far as bands, I think 20 meters phone is what I am looking to operate mostly. I'll bring a key for CW just in case I can get it going. The other bands will need to be determined after I get there." Mike plans on using LoTW as the primary QSL vehicle, but you can send cards direct to him or by the Bureau.

VP2, MONTSERRAT. Will, AA4NC, will be active as VP2ME from Montserrat (NA-103, WLOTA 1475) between February 13-20th. Activity will include an entry in the ARRL CW DX Contest (February 16-17th). Outside the contest, he will be on RTTY, CW, and SSB mainly on the 30/17/12 meter bands. QSL via LoTW.

VP2, U.S. VIRGIN ISLANDS (NA-106). Matt, K0BBC, (along with his XYL Valeriw, K0VAL) will be heading south and will once again be active as KP2/K0BBC from the Hull Bay Cottages on St. Thomas Island (USI VI004S) between February 26th and March 5th. Activity will be holiday style on the HF bands. Matt plans to be active in the ARRL DX SSB Contest (March 2-3rd). QSL via K0BBC, direct, by the Bureau or LoTW.

WP2, U.S. VIRGIN ISLANDS (NA-106). Operators Stan/K8MJZ, Fred/NP2X, Robert/WP2XX and possibly others will be active from the Island Villa Contest Club WP2Z superstation on St. Croix during the CQWW WPX SSB Contest (March 30-31st) as a Multi-Single entry. QSL via KU9C.

WRTC-2014 NEWS RELEASE #15 (WRTC2014 Names Judging Committee). An excerpt from a press release dated January 31st states: "WRTC2014, Inc., host of the 2014 World Radiosport Team Championship competition is pleased to announce the judging committee that will be responsible for certifying the results of the competition. David Sumner, K1ZZ, will serve as Chief Judge leading the committee of Nodir Tursoon-Zadeh, EY8MM, Don Field, G3XTT, Dan Street, K1TO, and Dick Norton, N6AA." To read the whole press release, go to: http://www.wrtc2014.org/wrtc2014-names-judging-committee

XR2, CHILE (Chilean Lighthouse). Manuel, CE2UNE, will be active as XR2BH from the Puerto Aldea (Caleta Hornilla) Lighthouse (NAC 133, ARLHS CHI-110, Admiralty G1896.20) between February 20-24th which also includes the "Weekend South American Lighthouses" event (February 22-24th). The beacon is located in Tongoy Bay, near the village of Puerto Aldea, Elqui Province, Coquimbo Region, Chile (WW Loc. FF49EQ). QSL XR2BH via CE2AA (QRZ.com).

XT, BURKINA FASO (Update to OPDX.1097/Callsign Change). Members of the "Italian DXpedition Team" will be active as XT2TT (not XT1T as first announced) from Ouagadougou (Grid Loc. IK92fi), Burkina Faso, between February 21st and March 6th. Activity will be on 160-6 meters using CW, SSB and RTTY. QSL I2YSB for direct QSLs and IK2CIO for Bureau QSLs (no E-mail request please). A OQRS will be available for direct cards only. Now available on their Web page is a survey for both bands and modes needs. The official Web site is: http://www.i2ysb.com/idt
Official forum is: http://www.hamradioweb.org

XU, CAMBODIA. John, KF0RQ, will once again be active as XU7ACQ but from a new location (east and west Cambodia) between February 10th and March 18th. Activity will be on 80-10 meters using CW, SSB and the Digital modes. He is still looking for Delaware and South Dakota for his WAS. QSL via KF0RQ. Online logsearch is available at ClubLog.

Z8, SOUTH SUDAN (Update). Massimo, IZ0EGB (ex-9L1MS, EL2GB), informs OPDX that he is now living in Juba, South Sudan, and plans to be on the air as Z81B soon. He will be using 600 watts into wire antennas for 40-6 meters, and operate on SSB and the Digital modes. Massimo adds that the equipment is installed already and was expected to be on the air this past week. Occasionally, Massimo will operate from other locations using only 100 watts into a T2FD (a terminated, tilted and folded dipole) operating SSB only. QSL via IZ0EGB: Alessandro Colasanti, Via Pia Nalli 30, 00134 Rome, Italy. Massimo states, "Colleagues should please avoid sending IRC coupons. Alessandro will periodically upload my log onto LoTW and ClubLog."

ZF, CAYMAN ISLANDS. Dave, N4QS, will be active as ZF2DP from Georgetown, Grand Cayman (NA-016, WLOTA 1042), between February 8-12th. Activity will be from the ZF1A club station and running low power using his Elecraft K3. He plans to be active during the CQ WPX RTTY Contest (February 9-10th), and will also operate some CW and SSB on the days before and after the contest -- primarily on the WARC bands. He will attempt to upload his log to ClubLog in real-time using the N1MM Gateway. You can see if you are in his log by clicking here: https://secure.clublog.org/logsearch/ZF2DP QSL via LoTW or his home callsign.

ZS8, MARION ISLAND. There has been an announcement by various sources that a second operator will be active from Marion Island. Pierre, ZS1HF, is reporting that Carson, ZR6CWI, has been appointed as the Space Weather Engineer on Marion Island between April 2013 and May 2014. Carson has just completed a one year work assignment at the SANAE (South African National Antarctic Expedition) Antarctic Base and is expected to be back in Cape Town on February 19th. Carson informed Pierre that he will be active from Marion Island over this period. No callsign has been allocated yet. His QSL Manager will be ZS1HF/ZS8M. At this stage SSB only. No further

info is available. Stay tuned!

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297. IRTS Radio News Bulletin, Sunday 3rd February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-03 21:00:14 UTC
From: newsteam at irts dot ie <devnull@panix.com>
Message-ID: <20130203210004.3623933C7E@panix2.panix.com>
Source record: 847
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

Irish Radio Transmitters Society
Radio News Bulletin
Sunday 3rd February 2013

Silent Key.

It is with great sadness that we learned of the death of Brian Evans, EI9KE. Brian lived in Lecarrow, Co. West Meath. He passed away in mid January. Our deepest symptay to hs wife & family. Ar dheis D go raibh a anam.

IRTS AGM, Dinner and Radio Rally

This year the 81st IRTS AGM is hosted by Shannon Basin Radio Club. The event takes place in the Shamrock Lodge Hotel in Athlone, Saturday April 27th and Sunday April 28th 2013. Tickets for the Dinner on Saturday night (8.00 for 8.30pm) will be available at 30 Euro each from Brian EI8IU QTHR and through IRTS Committee Members. Dress code, as usual, is smart/casual. Menu details is available from the IRTS website. Please visit www.irts.ie for more details.

Return of IRTS Awards & Trophies

It is time once again to recall all trophies presented at last years IRTS, AGM. Trophies and Cups can be returned to the IRTS Stand at the Phoenix Radio Club Rally in Coolmine on Sunday 10 th February or to any IRTS Committee Member before end of February 2013.

IRTS Awards Nominations.

It is time once again for nominations for the several awards for IRTS Trophies and cups that are required from within the membership, this includes the awards for:

Service to the Society or to Amateur Radio.

Awards in this category can be to members or non -members.

Awards for Other Achievements:

Awards in this category include the 4 and 6 M Shields; the SWL Award; and the awards for Quality Construction Projects.

These are confined to Members Only.

When considering your nomination, please refer to previous successful winners, please refer to www.irts.ie/cgi/awards/cgi

Nominations may be from Clubs or individuals, must be by post or e-mail, and can be forwarded to the Awards Committee Members, Pat EI2HX, Jim EI4HH or, Peter EI4HX, Chair of awards committee, QTHR or by e-mail to ei4hxperimental/at eircom/dot/net

Closing date for mominations is February 28th 2013.

Phoenix Amateur Radio Club Rally

Coolmine rally will be held at the Coolmine Community School on Sunday 10th February 2013. Doors open at 8.30am for traders. Please note doors open for members of the public at 11am. Admission is 5.00. Usual traders will attendand there will be a bring and buy sale. Tea and refreshments available all day during the event. Unlimited free car parking available. To book a table for the rally please call the following: Tom, 01 8211043 or Tony, 087 2439997. Everyone welcome to this excellent annual event.

Limerick Radio Club Rally

The Limerick Radio Club rally will take place this year on March 3rd at the Radisson Blu Hotel, Ennis Road, Limerick. Doors open at 11.00am. All the usual traders will be present. Bring and buy tables are available on a first come first served basis. Ger EI4GXB can be contacted QTHR or see www.limerickradioclub.ie

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Lough Erne Amateur Radio Club Annual Rally

The Lough Erne Rally takes place on Sunday March 24th 2013.

The location is The Share Centre, Lisnaskea, Co. Fermanagh, BT92, 0EQ. Usual clubs and organisations will be present. Bring and buy, Food and on site parking available. Everyone welcome. More details can be obtained from www.learc.eu.

South Eastern Amateur Radio Group

The AGM of the South Eastern Amateur Radio Group will take place in the Roanmore Social and Sports Centre, Cleaboy Road, Waterford on Monday the 25th February at 8.00 p.m. sharp. All members are asked to attend and new members interested in joining the group are also very welcome to come along. For up-to-date news about the South Eastern Amateur Radio Group and it's actives you can check our website www.searg.com and you can also follow us on Facebook and Twitter.

DX News

The well-known DXers Bob W7YAQ and Bill N7OU will operate from two Pacific DXCC entities in the coming weeks. Firstly they will be in Fiji as 3D2NB and 3D2OU respectively from 2 - 7 February. They then travel on to Rotuma Island where they will sign 3D2RX and 3D2RO from 8 - 21 February. QSLs go via the home calls.

Jack F8AEJ will be on holiday in Togo from 4 February until 15 March. While there he will operate as 5V7JD. QSL to his home call.

Gerry EI8CC reports that due to storm damage he is off the air as 7P8CC in Maseru, Lesotho. Last Tuesday night the roof of his shack suffered serious damage when part of a tree fell on it during high winds and heavy rain. He hopes that repairs can be done soon and that he will return to the airwaves before long.

Other Lesotho stations on the air at present include 7P8RI and 7P8ZM. A new arrival this week was N2DE who will be there for a few days and is on the air as 7P8US.

Prefix hunters will be interested in the special event station PF100ZOO. This will be active until the end of the month. It is to celebrate 100 years of the Burgers Zoo in Arnhem. The operator and QSL Manager is PA0FAW.

EI13CLAN

Any member wishing go on air with EI13CLAN should contact Dave EI6AL at dave.ei6al /at/ gmail.com or by phone on 0861000000.

Items for inclusion in next week's Radio News can be submitted via e-mail to "newsteam /at/ irts / dot / ie" for automatic forwarding to both the radio and printed news services. Urgent news items for the radio news maybe telephoned to the radio news editor, Aidan, EI7JC on 085 7100511.

Please note that items for the radio news should reach the editor no later than midday on Thursday in order to be guaranteed inclusion in the following Sunday's bulletin.

298. eHam.net News for Sunday 3 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-03 23:15:18 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d0401f59108a04904d4da262a@google.com>
Source record: 848
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

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Sussex Co. Seeking Ham Radio Volunteers:

Posted: 03 Feb 2013 01:42 AM PST
http://www.eham.net/articles/29704

The Sussex County Emergency Operations Center is seeking amateur radio operators interested in volunteering during disasters and other large-scale events. The Sussex County Emergency Operations Center is seeking amateur radio operators interested in volunteering during disasters and other large-scale events. An informal meeting for amateur radio operators will be held at 7:30 p.m. on Feb. 19 in the training room of the Sussex County EOC at 21911 Rudder Lane in Georgetown.
During the meeting, Director Joseph Thomas will describe the duties of the emergency center and explain how volunteer radio operators serve critical roles in crisis situations. Amateur radio operations, or "hams," regularly support the EOC by relaying field information like weather conditions, property damage and other observations that are vital to supplying a coordinated emergency response, particularly when conventional means, such as telephone and Internet service, are unavailable.

299. Amateur OR Ham Radio - Google News for Sunday 3 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-04 03:20:26 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae9340867a1659d04d4dd9207@google.com>
Source record: 849
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Amateur Radio Supplies Announces Winner of Its "Promote Youth in
Amateur ... - PR.com (press release)

Posted: 03 Feb 2013 12:12 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEh9PvsoTmkOiN0qWYUBLsPkEdmXQ&url=http://www.pr.com/press-release/470420

Amateur Radio Supplies Announces Winner of Its “Promote Youth in Amateur ...
PR.com (press release)
At age 15, he discovered amateur radio while visiting his grandparents, who
are missionaries in southern Mexico and are both HAM operators. While
visiting them, he helped set up a tower and antenna system and begin his
first works as a HAM. Adam then ...

and more

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First meeting of SARL Regulatory Workgroup - Southgate Amateur Radio Club

Posted: 03 Feb 2013 12:42 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFrBKPPzNwDRJlilq6rlKiqOlTgPA&url=http://www.southgatearc.org/news/february2013/first_meeting_of_sarl_regulatory_workgroup.htm

First meeting of SARL Regulatory Workgroup
Southgate Amateur Radio Club
The SARL Regulatory Workgroup (SRWG) held its first meeting on Thursday
last week to discuss the SARLs comments on two government gazettes covering
regulatory issues that affect amateur radio. The SRWG discussed the second
draft of the Frequency ...

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Ham radio alive and well in Boulder County - Longmont Daily Times-Call

Posted: 19 Jan 2013 05:58 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGEDp3Rjmlb4x7pNkwcUML9HzIOMQ&url=http://www.timescall.com/news/longmont-local-news/ci_22410766/ham-radio-alive-and-well-boulder-county

Ham radio alive and well in Boulder County
Longmont Daily Times-Call
If the phrase "ham radio" seems like a blast from the past in this age of
the Internet and smart phones, think again: According to the latest numbers
from the National Association for Amateur Radio, there were 704,236 amateur

radio license holders in ...

and more

300. Southgate Amateur Radio News for Monday 4 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-04 12:01:09 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <20cf303bff2ab94ffb04d4e4d8e6@google.com>
Source record: 850
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

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AMSAT-UK to provide Amateur Radio payload for ESEO satellite

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/F5t_rCCeYnk/amsat_uk_to_provide_amateur_radio_payload_for_eseo_satellite.htm?utm_source=feedburner&utm_medium=email

AMSAT-UK will be providing a FM transponder and a BPSK telemetry beacon for the European Student Earth Orbiter (ESEO). This is the third mission within the European Space Agency's Education Satellite Programme

//
Amateur Radio Supplies announces winner of its 'Promote Youth in Amateur Radio' contest

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/S9gQnDgglx8/amateur_radio_supplies_announces_winner_of_its_promote_youth_in_amateur_radio_contest.htm?utm_source=feedburner&utm_medium=email

Amateur Radio Supplies of Haverhill, Mass., today announced the winner of its biannual giveaway to promote youth in amateur radio DXing and contesting

//
Double Bill for Chelmsford Club on Friday

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/it-BvrFjSWU/double_bill_for_chelmsford_club_on_friday.htm?utm_source=feedburner&utm_medium=email

This Friday evening, February 8, the Chelmsford Amateur Radio Society (CARS) will be having two talks in their new venue

//
DXCC Country/Entity Report

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/TE7zBzi_Y08/dxcc_report_0402.htm?utm_source=feedburner&utm_medium=email

According to the Amateur Radio Cluster Network for the week of Sunday, 27th-Jan, through Sunday, 3rd-February there were 229 countries active

//
IRTS AGM, Dinner and Radio Rally

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/cxNjqwNeAoo/irts_agm.htm?utm_source=feedburner&utm_medium=email

This year, the 81st Irish Radio Transmitters Society AGM is hosted by
Shannon Basin Radio Club

//
Clipperton Island DXpedition

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Xql6ec56qEU/clipperton_island_dxpedition.htm?utm_source=feedburner&utm_medium=email

The Clipperton Island DXpedition team will set sail from San Diego later
this month

//
Strong solar radio burst

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/eAjPRC2YeA4/strong_solar_radio_burst.htm?utm_source=feedburner&utm_medium=email

Solar activity has been low for weeks. However, there was a break in the
quiet this weekend when new sunspot AR1667 unleashed a strong burst of
shortwave radio static

//
IOTA news from OPDX

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/8QPVGwfdkNs/february_04.htm?utm_source=feedburner&utm_medium=email

Weekly IOTA (Islands On The Air) News - compiled by Tedd Mirgliotta, KB8NW,
editor of the Ohio/Penn DX Bulletin

//
Where have all the young radio amateurs gone?

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/I3zYC99uKys/where_have_all_the_young_radio_amateurs_gone.htm?utm_source=feedburner&utm_medium=email

The South African Radio League is planning a special feature between 09:00
and 10:00 on Saturday 23 February to celebrate the 2013 Youth Sprint which
will run from 10:00 - 12:00 CAT, but to do this they need your voices

//
The Centre Victoria RadioFest

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/SGPY3Qt13nI/centre_victoria_radiofest.htm?utm_source=feedburner&utm_medium=email

Less than a week to go before this big amateur radio event is held Sunday February the 10th at Kyneton Racecourse, only an hour from Bendigo, Ballarat and Melbourne

301. Re: Southgate Amateur Radio News for Monday 4 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-04 12:32:41 UTC
From: Spike <Aero.Spike@S&T.invalid>
Message-ID: <an9o38FcnloU2@mid.individual.net>
Source record: 751
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

On Mon, 04 Feb 2013 07:01:09 -0500, Southgate Amateur Radio News RSS Feed
wrote:

> Posted:
> http://feedproxy.google.com/~r/AmateurRadioNews/~3/S9gQnDgglx8/
amateur_radio_supplies_announces_winner_of_its_promote_youth_in_amateur_radio_contest.htm?
utm_source=feedburner&utm_medium=email
>
> Amateur Radio Supplies of Haverhill, Mass., today announced the winner
> of its biannual giveaway to promote youth in amateur radio DXing and
> contesting

In my day 'youth' was interested in sex, booze, and rock-and-roll.

I guess it still is, and DXing doesn't register on the radar.

--
Spike

302. Re: Southgate Amateur Radio News for Monday 4 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-04 14:09:43 UTC
From: Ian Jackson <ianREMOVETHISjackson@g3ohx.demon.co.uk>
Message-ID: <qZZvNXFnE8DRFwiF@g3ohx.demon.co.uk>
Source record: 752
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

```
In message <an9o38FcnloU2@mid.individual.net>, Spike
<Aero.Spike@S&T.invalid> writes
>On Mon, 04 Feb 2013 07:01:09 -0500, Southgate Amateur Radio News RSS Feed
>wrote:
>
>
>> Posted:
>> http://feedproxy.google.com/~r/AmateurRadioNews/~3/S9gQnDgglx8/
>amateur_radio_supplies_announces_winner_of_its_promote_youth_in_amateur_
>radio_contest.htm?
>utm_source=feedburner&utm_medium=email
>>
>> Amateur Radio Supplies of Haverhill, Mass., today announced the winner
>> of its biannual giveaway to promote youth in amateur radio DXing and
>> contesting
>
>In my day 'youth' was interested in sex, booze, and rock-and-roll.
>
>I guess it still is, and DXing doesn't register on the radar.
>
I'm still like sex, booze, and rock-and-roll - but, to be honest, I've
never been desperately interested in DX.
--
Ian
```

303. Re: Southgate Amateur Radio News for Monday 4 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-04 15:04:39 UTC
From: Spike <Aero.Spike@S&T.invalid>
Message-ID: <ana107FcnloU3@mid.individual.net>
Source record: 753
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

On Mon, 04 Feb 2013 14:09:43 +0000, Ian Jackson wrote:

> Spike <Aero.Spike@S&T.invalid> writes
>
> Southgate Amateur Radio News RSS Feed wrote:

>>> Amateur Radio Supplies of Haverhill, Mass., today announced the winner
>>> of its biannual giveaway to promote youth in amateur radio DXing and
>>> contesting
>>
>>In my day 'youth' was interested in sex, booze, and rock-and-roll.
>>
>>I guess it still is, and DXing doesn't register on the radar.
>
> I'm still like sex, booze, and rock-and-roll - but, to be honest, I've
> never been desperately interested in DX.

LOL

Me neither...

--
Spike

304. GB2RS NEWS Sunday 3rd February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-04 15:34:43 UTC
From: Newsdesk@rsgb.org.uk
Message-ID: <20130204153432.780B933C68@panix2.panix.com>
Source record: 754
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

GB2RS NEWS

Sunday 3rd February 2013

The news headlines:

Centenary Challenge

GM100RSGB on the air this week

Regional club of the year deadline extended

Amateurs may have heard or worked G100C last weekend. This is a special callsign that has been granted to the RSGB's GR2HQ Team that provides the RSGB's HQ entry to the IARU Contest each year. The G100C callsign, or its variant for the other UK DXCC prefix areas, will be operated on many weekends during 2013 by different members of the Team. The next time is the weekend of 9 and 10 February. Details of the Centenary Challenge have been put onto the RSGB Centenary website, www.rsgb.org/centenary/. Certificates will be issued to the stations with the most number of different Region or band contacts for the Centenary station, Gx100RSGB, and there are also certificates for the leading stations in terms of band or mode slots for G100C, GM100C, etc.

The special event callsign celebrating the RSGB Centenary continues its stay in Region 2 this week. Today, 3 February, Dundee ARC will be on the air from Monikie[pronounced Moneekee] in Angus and will run both HF and VHF stations. On the 4th the station moves to Perth, with HF operation from the GMDX Group. The 5th sees operation from Ross and Cromarty with another HF station run by the GMDX Group. On the 6th, the GMDX Group takes the HF station to Invergordon, then hands over to Moray Firth ARS for the 7th to 10th. Moray Firth ARS plan to run both HF and VHF stations using SSB, CW, RTTY and PSK. For those who haven't tried it yet, there is a comprehensive `Am I in the log' feature at www.rsgb.org/centenary/ that shows on which Regions and Bands you have contacted the Centenary station. Details of how to get your QSL card are also on the website.

The deadline for Regional entries for the Club of the Year competition has been extended until 14 February. Any club that would still like to enter should contact their Regional Manager as soon as possible. The 13 Regional winners will go forward to the National Club of the Year competition. The winner and runners-up of the national title will be announced at the RSGB AGM in April.

Italian amateurs have regained access to 70MHz until 31 December 2013. All Italian stations are authorised to use 70MHz, unless they are within 30km of the Italian border with Austria, Switzerland or France. Frequencies in use are 70.100, 70.200 and 70.300MHz, with 25kHz of bandwidth. All modes are permitted with a maximum power of 50 watts ERP.

A new animated video has been released that tells the story of the UK Space Agency's first CubeSat, UKube-1, which is slated to launch in the 3rd quarter of 2013. UKube-1 will carry a set of AMSAT-UK FUNcube transponder boards. These will provide a 435 to 145MHz linear transponder and a 1200 bps BPSK beacon for educational outreach. For more information on FUNcube and a link to the video please go to www.amsat-uk.org.

And now for the details of rallies and events for the coming week

Today, 3 February, the 28th Canvey Radio & Electronics Rally will take place at The Paddocks, Long Road, Canvey Island, Essex SS8 0JA. The venue is at the southern end of the A130. Doors open at 10.30am. For more information, contact Vic Rogers, G6BHE on 01702 308 562.

Also today, 3 February, the Radio-Active Rally will be held at the Civic Hall, Nantwich, Cheshire CW5 5DG. Organised by the Mid Cheshire Amateur Radio Society, doors open at 10.30am. There will be trade stands and a Bring & Buy. More details from Simon, G8ATB on 01270 841 506.

On Sunday 10 February the Harwell Radio and Electronics Rally will take place at Didcot Leisure Centre, Mereland Road, Didcot. Doors open at 10.30am and admission is ?2.50, with under 12s free. There will be trade stands and special interest groups. For more details contact Ann, G8NVI, on 01235 816 379.

Wakefield & District Radio Society announces with regret that the annual Northern Cross Rally, which was scheduled for Sunday 17 February, has had to be cancelled due to circumstances beyond their control. For more information, contact the Chairman and Rally Manager, Ken Quinn, G8FSO on 07 900 563 117.

Now for the news of special events

PA0FAW says that he will be operating with the special callsign PF100ZOO between 1 and 28 February. This activity is to commemorate the 100th anniversary of the Arnhem Zoo. Operations will mainly be CW and SSB, with some digital modes. QSL via PA0FAW either direct, via the bureau or electronically using eQSL. SWL reports are also welcome and appreciated.

Moray Firth ARS will be operating GM100RSGB in celebration of the 100th Anniversary of the RSGB over the weekend 7 to 10 February. The location will be Clochan Community Hall near to Buckie, which is postcode AB56 5EP. There will be various demonstrations featuring equipment through the ages, Morse code and information on how to gain a licence. They plan to operate on 80m, 40m and 20m using SSB, CW, PSK and RTTY. Other bands and modes will be announced as necessary. The club welcomes any assistance with setup from 10.30am on 7 February; the sooner they are

set up, the sooner they will be on the air! All visitors will be most welcome and refreshments will be available at the hall.

And now the DX news, compiled from 425 DX News and other sources

F6KOP is expected to be active from Uganda as 5X8C between 6 and 18 February, from a location some 20km from Entebbe airport. They have announced that they will comply with the latest IARU band plan on 40 meters for the region, with the frequencies of the PSK and RTTY moved to 7040 and 7042kHz. For more details see www.5x2013.com.

Bert, CX3AN will be on the 6 to 80m bands as S79AN from Mahe Island, which is IOTA reference AF-024, from 4 to 11 February, mainly using SSB and CW. Preferred times for South America are around 1800UTC on 21.280MHz and 2000UTC on 14.180MHz. QSL via EB7DX.

Jean-Pierre, FG/F6ITD, will be in Guadeloupe until 25 February. First he will visit Guadeloupe until 8 February and then La Desirade Island, IOTA NA-102, until 25 February. Listen for him in SSB and digital modes on the HF bands. QSL via F6ITD either via the bureau or direct.

Bob, W7YAQ and Bill, N7OU will activate Fiji and Rotuma until 21 February. The first stop is Viti Levu Island, which is IOTA reference OC-016, and they will use the callsign 3D2NB until 7 February. The second trip leads them to Rotuma, which is IOTA reference OC-060, from where they will show up as 3D2RX from 8 to 21 February. They will operate mostly CW, with some RTTY and SSB on the 10 to 160m bands using vertical antennas next to salt water on a north-facing shore at both locations. QSLs for both callsigns go via W7YAQ. The logs will be uploaded to the LoTW as soon as they get back to the USA.

Now the contest news

The first VHF event of the month is the final Super League event of the 2012/2013 season, the 432MHz AFS. It takes place today, 3 February, between 1000 and 1300UTC. The nature of 70cm means that a good takeoff makes a huge difference to your QSO potential. If you're not blessed with a good site and/or the owner of multiple long Yagis, the best way of moving yourself up the results table is to head off to a hilltop and operate portable. The exchange is signal report, serial number and locator.

The European Phase Shift Keying Club's Worldwide DX Contest finishes today, 3 February, at 1200UTC. Activity is on PSK63 only. There are no fewer than 22 categories that you can enter and certificates are on offer to the winner of each of them in each DXCC Entity. Even if you don't manage to come first in your country, there are certificates for the top three in each continent. Using the 3.5 to 28MHz bands the exchange is signal report and serial number.

The wait is over for the new 80m Club Championship series. The first session, using SSB, takes place on Monday 4 February. For the whole series the maximum permitted power is 100 watts, although there is also

a 10 watt section for Foundation licensees and those who enjoy the extra challenge. It's a team event that runs for six months, but unlike AFS contests there's no 50-mile limit. Instead there is a 35-mile limit for Local Clubs. If your team includes any members outside of this limit you become a National Club. Running from 2000 to 2130UTC the exchange is signal report and serial number.

Tuesday 5 February sees the 144MHZ UK Activity Contest taking place from 2000 to 2230UTC. Using all modes, the exchange is signal report, serial number and locator.

The First 1.8MHz Contest takes place for four hours on the evening of Saturday 9th, from 2100 to 0100UTC. This is the first of this year's HF Championship events and you can enter CW-only, SSB-only or mixed mode. Exchange a signal report, serial number and the first two letters of your postcode.

For 48 hours on the weekend of the 9th and 10th, the CQ WW WPX RTTY Contest takes place from 0000UTC to 2359UTC. There are numerous entry categories, but single operator stations are limited to a maximum of 30 hours activity. Using the 3.5 to 28MHz bands, the exchange is signal report and serial number.

The PACC Contest takes place for 24 hours on the same weekend, running from 1200 to 1200UTC. There are numerous single-op categories for non-Dutch stations. Work everyone, but concentrate on working the Netherlands because multipliers are awarded for the twelve Dutch provinces. Using the 1.8 to 28MHz bands, the exchange is signal report and serial number, although Dutch stations send their Province too.

And now the solar factual data for the period from Friday the 25th to Thursday the 31st of January, compiled by Martin Harrison, G3USF, on Friday the 1st of February.

Solar activity was mostly very low, with only two small C-class flares over the entire week. The Solar flux declined from 101 on the 25th to 97 on the 30th, then recovered to 103 on the 31st. The average was 99, compared with 108 the previous week. The 90 day solar flux average was 119 on the 31st - one point down on last week. X-ray flux levels declined from an average of B2.1 units to B1.3, with little daily variation. At the start of the period the geomagnetic field was mildly disturbed as a consequence of a high-speed coronal stream, which brought the Ap index up to 18 on the 26th. Bright arctic auroras resulted, with radio aurora at high geomagnetic latitudes during the afternoon and evening of the 26th. However, for the rest of the week the geomagnetic field was very quiet, with the Ap index in low single figures. Solar wind data from the ACE spacecraft showed a decline from 590 kilometres per second on the 26th to 274 kilometres a second on the 31st. Particle densities were mostly in single figures. Bz varied between plus 12.7 and minus 12 nanoTeslas during the disturbance, and between plus or minus five nanoTeslas on the quiet days. MUFs were around predicted values every day except the 26th. At HF, openings up to 28MHz were reported on

most days, while 24MHz remained in good shape.

Finally, the solar forecast. During the coming week solar activity is expected to be low or very low, with only occasional C class solar flares. There is only a very small chance of a large flare. Solar flux levels may well recover much of their recent losses, reaching the 120s. On current expectations the geomagnetic field will remain quiet or slightly unsettled on most days, though it may be a bit more unsettled around the 4th and 6th. As always, the possibility of a coronal mass ejection cannot be completely excluded. MUFs during daylight hours at equal latitudes should continue to be around 25MHz for the south and 22MHz for the north. Darkness hour lows should be about 8MHz. Paths to the east coast of North America should have a maximum usable frequency with a 50 per cent success rate of around 26MHz. The optimum working frequency with a 90 per cent success rate will be about 21MHz. The best time to try this path will be between 1200 and 1700 UTC.

And that's all for this week from the propagation team.

Next, the Local News:

Please note that details of all RSGB-affiliated clubs and societies

can be found on the RSGB website, including email addresses

and website links where known.

[Note to Newsreaders: Please read the local news items appropriate to the service area of your transmission.]

NEWS FOR THE MIDLANDS

We start with clubs that have several events this week. Wythall Radio Club has a club trip to the MIDCARS Nantwich rally today. The club net is on 145.225MHz from 8pm today and next Sunday. Tuesday sees a Morse class from 7.45pm, followed by the start of the construction project by Barry, M0DGQ. The shack social is on Friday from 7.30pm. Details from Chris, G0EYO, on 07710 412 819.

Friskney and East Lincolnshire Communications Club is running a club net on Monday on 144.165MHz USB, vertical polarisation. Tuesday sees the monthly meeting, with a SDR dongle demo by Jess, M0VBR. On Wednesday there is a M3+M6 club net on GB3FR from 7.30pm, and on Friday it's the club net on 145.450MHz. Contact the FELCC Information Line on 07554 362 020 for more information.

Gloucester Amateur Radio & Electronics Society is having a talk and demo on SSTV & digimodes courtesy of Thornbury & South Gloucester Amateur Radio Society on Monday. Next Sunday there's a club visit to the Harwell Radio & Electronics Rally. Contact Anne, 2E1GKY, on 01242 699 595, daytime.

South Birmingham Radio Society is having an open meeting on Monday, then a lecture in the main hall on Wednesday. Thursday sees training classes

with Dave Murphy, G8OWL and there's shack and aerial work on Friday. Contact Mick Cleary, G7RRP, on 07595 696 359.

Lincoln Short-Wave Club is putting G5FZ on the air from the shack on Wednesday and having a natter night at the BSA Club. Thursday sees a repeater net on 145.725MHz from 20.00. On Saturday there's the surgery and mentoring from 9am in the shack. For more information contact Pam Rose, G4STO, on 01427 788 356.

Now we return to the traditional listing in date order. On Monday Aldridge & Barr Beacon Amateur Radio Club is addressing members' problems. Contact Albert, G0KFS, on 01922 614 169.

On Monday Sutton Coldfield Amateur Radio Society is running an open net on 145.250MHz from 7 30pm. More information from Robert Bird, by email to spirit.guide@hotmail.co.uk.

On Tuesday Derby & District Amateur Radio Society is holding a junk sale. Contact Richard Buckby, by email to radio@dadars.org.uk.

On Tuesday Loughborough & District Amateur Radio Club is having a talk on repairing vintage radios by Ian, G8SNF. More information from Chris, G1ETZ, on 01509 504 319.

On Wednesday Midland Amateur Radio Society is holding a general meeting with the shack on the air and training classes. Details from Norman, G8BHE, on 07808 078 003.

On Wednesday South Kesteven Amateur Radio Society is having an informal evening. Contact Nigel, M0CVO, on 01476 402 550.

On Wednesday Telford & District Amateur Radio Society is putting GX3ZME on the air and holding a committee meeting. Contact Mike, G3JKX, on 01952 299 677.

On Friday Bromsgrove & District Amateur Radio Club is on the air on VHF. Contact Chris, M0BQE on 01905 776 869.

On Friday Coventry Amateur Radio Society is holding its rescheduled annual dinner. Contact John, G8SEQ, on 07958 777 363.

NEWS FOR THE NORTH OF ENGLAND

RSGB Region 4 is looking for a new Deputy Regional Manager for Region 41, which covers the north east Durham and Newcastle areas. If you are an RSGB Member in that area who would like to get involved, please call Harold, G0UGE, on 07838 634 777.

On Monday Angel of the North Amateur Radio Club is on the air. Contact Nancy Bone, G7UUR, on 01914 770 036.

On Monday Sheffield Amateur Radio Club is having a social night and taking part in the RSGB 80m Club Contest as G3RCM. More information from Peter Day, G3PHO, by email to sarc@g3pho.org.uk.

On Monday Workington and District Radio and IT Group is on the air. Details form Barry Easdon, G0RZI, on 01946 812 092.

On Tuesday Chester & District Radio Society is looking at the other man's mobile shack. Contact Bruce Sutherland, M0CVP, on 01244 343 825.

On Tuesday Halifax & District Amateur Radio Society is having a demonstration of slow scan television by John, M0JPA and Martin, M0GQB, plus a talk on contest logging using computers by Richard, M0RBG. Details from Martin, M0GQB, on 01422 341 317.

On Tuesday Stockport Radio Society is having a NARSA preparation night, led by Peter Ridley, M1PTR, Contact Nigel Roscoe, on 07973 312 699.

On Wednesday Denby Dale Radio Club is having a demonstration of SDR receivers by Chris, G4HYG of Cross Country Wireless. Next Saturday sees the start of the two-day Foundation course at Pie Hall. Details from Richard, M0RBG, on 07976 220 126.

On Thursday South Manchester Radio and Computer Club is having an antenna and propagation clinic with Ron, G3SVW. Details from Ron, G3SVW, on 01619 693 999.

On Thursday Spen Valley Amateur Radio Society is on the air. Details from Russell, G0FOI, on 01274 875 038.

On Friday Tynemouth Amateur Radio Club is looking at the use of computers in radio. Contact Bob, M6KLO, by email to mail@g0nwm.com.

NEWS FOR NORTHERN IRELAND

On Tuesday Mid Ulster Amateur Radio Club is having a shack night. Next Sunday there's a talk by guest speaker Joe, Gi7KMJ on the duties and responsibilities of local RAYNET operations. Contact Brian Burns, Mi0TGO, by email to muarc.secretary@yahoo.co.uk.

On Thursday Bangor & District Amateur Radio Club is having a talk on PCB construction by Norman, Gi3YMY. Contact Mike, Gi4XSF, on 02842 772 383.

On Friday Ballymena Amateur Radio Group is holding its winter Bring and Buy sale from 6.30pm at the new Ahoghill Community Centre. Contact Hugh Kernohan, Gi0JEV, on 02825 871 481.

NEWS FOR SCOTLAND

On Tuesday Dundee Amateur Radio Club is having a club night. Contact Paul, GM0BKC, on 07846 412 862.

On Wednesday Ayr Amateur Radio Group is having a presentation on pervasive radio. Details from Tom Ferguson, GM1OST, on 01292 532 088.

On Thursday Aberdeen Amateur Radio Society is holding a junk sale. Contact Fred Gordon, MM0ODL, on 01975 651 365.

NEWS FOR THE SOUTH EAST and EAST ANGLIA

We start with news that Chelmsford Amateur Radio Society is now holding Morse classes every Thursday evening. Run by Andrew Kersey, G0IBN, the classes have proved very popular. Foundation holders have been particularly keen to find out more about this mode, which enables DX working using very low power levels. The classes are held in the function room at the Bell Bar and Bistro in Danbury, CM3 4DT. Those interested in learning Morse code or wanting to increase their Morse skills should contact Andrew, G0IBN, on 01621 868 347.

Bromley and District Amateur Radio Club is planning to run a two day Foundation course on Saturday 16 February and Sunday 10 March. An Intermediate course will follow in April, commencing on the 6th. More details are online at www.bdars.org/training0206.shtml.

Now for clubs that have several events this week. Worthing & District Amateur Radio Club has its monthly breakfast meeting at the Goring Caf&#65533; from 9am today. On Wednesday there's a discussion evening and the 80m CC-SSB contest. Contact John, G8FMJ, on 01273 593 232.

Farnborough & District Radio Society has a slow CW net on 3.570MHz on Monday from 1pm, then a Top Band net with G2DX on 1.995MHz at 8pm. On Wednesday there's slow speed CW on 1995MHz from 8pm, and Friday sees the 2m G6FRS net on 144.675MHz from 8pm. Details from Neville, G3SPD, on 01252 404 816.

Southdown Amateur Radio Society is having a talk at Chaseley on Monday. On Wednesday there is operation at the Hailsham shack. Details from John, G3DQY, on 01424 424 319.

Now we return to the traditional listing in date order. Today, Chelmsford Amateur Radio Society is at the Canvey Rally. Contact Martyn, G1EFL, on 01245 469 008.

Also today, South Essex Amateur Radio Society is at the Canvey Radio & Electronics Rally. Contact Dave, G4UVJ. 01268697978, g4uvj@btinternet.com

Today, Thames Amateur Radio Group Club is holding a net from 8pm on GB3DA. Details from Pete Sipple, M0PSX, on 07940 579 116.

On Monday Braintree & District Amateur Radio Society is having a talk with slides by Tony, G0IAG, on airfields he has visited. For more information contact John, M5AJB, on 01787 460 947.

On Monday Burnham Beeches Radio Club is having a talk on Top Band by John, G3PQA. Contact Dave, G4XDU, on 01628 625 720.

On Monday East Kent Radio Society is having a talk on amateur radio developments by Ken Smith, G3JIX. Details from Karl Davies, M1DFM, on 01227 710 120.

On Monday Felixstowe & District Amateur Radio Society is having reminiscences on the 60th anniversary of the Felixstowe Floods by Paul, G4YQC. More information from Paul, G4YQC, by email to pjw@btinternet.com.

On Monday Newbury & District Amateur Radio Society is taking part in the 80m Club Championships SSB. Contact Rob, G4LMW, on 01635 862 737.

On Monday Surrey Radio Contact Club is having a talk by Alan, G4WGE on contesting for beginners and those who need a refresh. Contact John, G3MCX, on 02086 883 322.

On Tuesday Brede Steam Amateur Radio Society is at the shack. For more information contact Steve, on 01424 720 815.

On Wednesday Dover Radio Club is discussing this year's outdoor events, led by Peter, G0KOK. Details from Pete, M0PKH, by email to peter.halloway@sky.com.

On Wednesday Norfolk Amateur Radio Club is taking a random walk in mathematics, looking at 1089 and other oddities with Peter, M0HBL. Details from Chris Danby, G0DWV, on 01603 898 678.

On Thursday Bredhurst Receiving and Transmitting Society members should meet at the shack or in the bar because Parkwood is closed. Charles G4VSZ, 07982 244 788, secretary@brats-qth.org

On Thursday Cray Valley Radio Society is having a presentation on the history of Burndept by Dave, G4NOW. Details from Malcolm Bryan, G8MCA, on 07906 433 965.

On Thursday Horndean & District Amateur Radio Club is having a natter night and social evening. Contact Stuart, G0FYX, on 02392 472 846.

On Thursday Lowestoft & District PYE Amateur Radio Club is having a club night at the shack. Details from Tim Ward, 2E0TJW, on 07810 481 182.

On Thursday 7 February Shefford & District Amateur Radio Society is having a DXpedition of the year 2012 video night. Contact John Burnett, 2E0OAK, on 07860 804 793.

On Friday 8 February Chelmsford Amateur Radio Society is having a vintage radio, TV and test equipment meeting at Great Baddow village hall. Contact Martyn, G1EFL, on 01245 469 008.

On Friday 8 February Itchen Valley Amateur Radio Club is looking at the club project, a radio amateur's Swiss army knife, with Duncan, G3RQF. Details from Liz, M0ACL, on 02380 254 599.

On Friday 8 February Wimbledon & District Amateur Radio Society is having a talk on HF antennas by Denis, M0NDJ. Contact Andrew Maish, G4ADM, on 02083 353 434.

On Saturday 9 February Hastings Electronics and Radio Club is holding its winter auction. Details from Gordon, on 01424 431 909.

NEWS FOR THE SOUTH WEST

We start with clubs that have several events this week. On Monday Exeter Amateur Radio Society is holding its HF net on 3.675MHz from 7.45pm. The Tuesday 2m net is on 145.575MHz at 7.45pm and on Thursday it's the 4m

net on 70.425MHz from 7pm. Contact Nick, 2E0NRJ, on 01363 775 756.

Thornbury & South Gloucestershire Amateur Radio Club is having a rally planning meeting on Wednesday, and has a 2m club net on Friday at 8pm. Contact Tony, G0WMB, on 01454 417 048.

Now we return to the traditional listing in date order. On Tuesday Riviera Amateur Radio Club is meeting and putting MX0RIV on the air from 19.30 to 21.30. Contact Alan Wyatt, G2DXU, by email to rivieraarc@gmail.com.

On Thursday Cornish Radio Amateur Club is holding its main meeting. Details from Steve, G7VOH, on 01209 844 939.

On Thursday Saltash & District Amateur Radio Club is having a talk by Eric, G1OMZ, on World War 2 airborne radar. Contact Brian, M0BHG, on 01752 844 321.

On Thursday South Bristol Amateur Radio Club is having a talk on the RNLI by Dr Glyn Hayes, Lifeboat Press Officer for the Weston-super-Mare RNLI station. Details from Andrew Jenner, G7KNA, on 07838 695 471.

On Thursday Swindon & District Amateur Radio Club is having an activity night. Contact Den, M0ACM, on 07810 317 750.

On Thursday Yeovil Amateur Radio Club is holding its junk sale. Contact George Davis, G3ICO, on 01935 425 669.

On Friday Poole Radio Society is having short talks and the results of Colin's Challenge 2012. More info from Bill Coombes, G4ERV, by email to secretary@g4prs.org.uk.

On Friday Torbay Amateur Radio Society is having a natter night and an 80m net. For more information contact Dave, G6FSP, by email to g6fsp@tars.org.uk.

NEWS FOR WALES

On Monday Dragon Amateur Radio Club is having a project night. More information from Stewart Rolfe, GW0ETF, on 07833 620 733.

On Monday 4 February Llanelli Amateur Radio Society is on the air. Contact Craig, MW0MXT, on 01269 845 773.

On Tuesday 5 February Wrexham Amateur Radio Society is having a quiz night. Details from Frank Bailey, M1EYH, by email to fcbailey20@btinternet.com.

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305. Weekly Highlights of Solar and Geomagnetic Activity, 28 January - 03 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-04 16:30:08 UTC
From: SWPC.Webmaster@noaa.gov
Message-ID: <20130204163001.F0F1C33C6F@panix2.panix.com>
Source record: 755
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.amateur.space,rec.radio.shortwave,rec.radio.info

```
:Product: Weekly Highlights and Forecasts
:Issued: 2013 Feb 04 0832 UTC
# Prepared by the US Dept. of Commerce, NOAA, Space Weather Prediction Center
# Product description and SWPC contact on the Web
# http://www.swpc.noaa.gov/weekly.html
#
# Weekly Highlights and Forecasts
#
Highlights of Solar and Geomagnetic Activity
28 January - 03 February 2013

Solar activity was at very low to low levels for the past week. The
largest flares of the period were a C8/Sn flare at 03/0610 UTC from
region 1667 (N22, L=197, class/area Dsi/160 on 03 February) and two
C2/Sf flares at 02/1958 UTC and 03/0224 UTC, also from region 1667.
An asymmetric, partial-halo Coronal Mass Ejection (CME) was observed
in SOHO/LASCO C2 coronagraph imagery around 31/0800 UTC with an
estimated plane-of-sky speed of 550 km/s. The event appeared to
orginate from a filament eruption on the southeast limb. No further
earth-directed CMEs were observed.

No proton events were observed at geosynchronous orbit.

The greater than 2 MeV electron flux at geosynchronous orbit was at
normal to moderate levels. Moderate levels were observed on 29-31
January and again on 02-03 February.

Geomagnetic field activity was quiet to unsettled except for a short
period of active to minor storm levels at high latitudes on 02
February. Solar wind speeds began the period at about 430 km/s and
gradually decreased to around 300 km/s by 30/2300 UTC. By 01/2115
UTC, an increase in solar wind speed and temperature was observed
indicative of a negative polarity coronal hole high speed stream.
Total field (Bt) increased from 4 nT to 11 nT while the Bz component
of the interplanetary magnetic field varied between +/- 9 nT. The
geomagnetic field responded with quiet to unsettled conditions
through 02 February with periods of active to minor storming at high
latitudes. By 03 February, solar wind speeds were in decline as
effects from the coronal hole high speed stream began to wane. The
geomagnetic field was quiet on 03 February. Solar wind speeds ended
the period at approximately 400 km/s. At 03/1130 UTC, the lower
energy particle flux reported by the EPAM instrument aboard the ACE
spacecraft rose sharply and then leveled off while some of the lower
```

energy channels declined. This was likely indicative of the passage of the 31 January CME, however there was no clear shock signature associated with it.

Forecast of Solar and Geomagnetic Activity
04 February - 02 March 2013

Solar activity is expected to be at very low to low levels with a slight chance for M-class flares until region 1667 rotates around the west limb on 14 February. Very low to low levels are expected for the rest of the forecast period, barring significant active region emergence or development.

No proton events are expected at geosynchronous orbit.

The greater than 2 MeV electron flux at geosynchronous orbit is expected to be at normal to moderate levels throughout the forecast period with possible high levels on 06-07, 11-12, and 24-25 Februrary due to coronal hole high speed stream effects.

The geomagnetic field is expected to be quiet to unsettled with a chance for active periods on 09-10, 22-23 February, and again 01-02 March due to recurrent coronal hole high speed stream activity. Otherwise, mostly quiet conditions are expected.

306. Re: Southgate Amateur Radio News for Monday 4 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-04 16:53:10 UTC
From: Lordgnome <les@nospam.null>
Message-ID: <RHRPs.23593$Pp7.12314@fx28.fr7>
Source record: 756
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

On 04/02/2013 14:09, Ian Jackson wrote:
>
>> In my day 'youth' was interested in sex, booze, and rock-and-roll.
>>
>> I guess it still is, and DXing doesn't register on the radar.
>>
> I'm still like sex, booze, and rock-and-roll - but, to be honest, I've
> never been desperately interested in DX.

I never had any problems with the sex & drugs, it was playing the bloody
guitar that was the difficult bit!

Les.

307. QRZ Forums - Contests, DXpeditions and Special Events for Monday 4 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-04 17:56:17 UTC
From: rec-radio-info-request@panix.com
Message-ID: <20cf301d3e24f2f4c504d4e9ce6e@google.com>
Source record: 757
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
8P1V 8P9RM Barbados

Posted: 03 Feb 2013 11:44 PM PST
http://forums.qrz.com/showthread.php?378502-8P1V-8P9RM-Barbados&goto=newpost

W1VE will be active from Barbados 26 February - 3 March 2013 as 8P9RM

http://dxing.at-communication.com/en...p9rm_barbados/

73 Al 4L5A

308. ICQ Amateur / Ham Radio Podcast for Monday 4 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-04 19:42:55 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae93b62d6d661fe04d4eb4bff@google.com>
Source record: 758
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Welcome to the ICQ Amateur / Ham Radio Podcast

//
LED lights jam city buses

Posted: 04 Feb 2013 11:21 AM PST
http://www.icqpodcast.com/index.php?option=com_content&view=article&id=2030:led-lights-jam-city-buses&catid=1:latest&Itemid=100008

The Swedish national society (SSA) reports on a case of LED lights in a shop jamming the VHF radio used by buses.

//
Lymington Advanced Examination - places available

Posted: 04 Feb 2013 11:20 AM PST
http://www.icqpodcast.com/index.php?option=com_content&view=article&id=2029:lymington-advanced-examination-places-available&catid=32:amateur--ham-radio-clubs-and-people&Itemid=100006

The Lymington Community Centre Radio & Electronics Club will be running an Advanced Amateur Radio Examination on Saturday 2 March 2013

//
Sussex Tech students pass ham radio test

Posted: 04 Feb 2013 11:19 AM PST
http://www.icqpodcast.com/index.php?option=com_content&view=article&id=2028:sussex-tech-students-pass-ham-radio-test&catid=32:amateur--ham-radio-clubs-and-people&Itemid=100006

Sussex Technical High School have run a successful Amateur Radio course in partnership with Sussex Amateur Radio Emergency Service who used the school’s three electronics classrooms.

//
SLARC Spring Rally

Posted: 04 Feb 2013 11:18 AM PST
http://www.icqpodcast.com/index.php?option=com_content&view=article&id=2027:slarc-spring-rally&catid=32:amateur--ham-radio-clubs-and-people&Itemid=100006

Following a phenomenally successful Winter Rally, the South Lancashire Amateur Radio Club (SLARC) is pleased to announce Spring Rally 2013.

309. eHam.net News for Monday 4 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-04 23:18:14 UTC
From: rec-radio-info-request@panix.com
Message-ID: <bcaec518692c265a0504d4ee4e7c@google.com>
Source record: 759
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
Amateur Radio Supplies Announces Winner of Its Promote Youth Contest:

Posted: 04 Feb 2013 02:00 AM PST
http://www.eham.net/articles/29706

Haverhill, MA, February 03, 2013 -- (PR.com) -- Amateur Radio Supplies of Haverhill, Mass., today announced the winner of its biannual giveaway to promote youth in amateur radio DXing and contesting. "After receiving and evaluation hundreds of entries, we'd like to congratulate our winner, Adam Donaldson, callsign KC9VIV, of Weston, Wisconsin," said Jeff Demers, owner, Amateur Radio Supplies. "Adam was selected as the winner after being nominated by his scoutmaster, Roger Branton, who describes Adam as, 'an Eagle Scout, an A student, a cross-country distance runner and an all-around great teen'." Adam has been interested in electronics since he was 10. At age 15, he discovered amateur radio while visiting his grandparents, who are missionaries in southern Mexico and are both HAM operators. While visiting them, he helped set up a tower and antenna system and begin his first works as a HAM. Adam then passed his technician's license test and became involved in the local HAM club, working his first Field Day this year as their youngest team member. He then passed his general test. He's an excited and enthusiastic HAM and volunteers his time working with the Wisconsin Valley Radio Association Club. He's currently learning Morse Code so that he can participate in the Rookie Roundup in December. He has a 2 meter rig that he uses at home and built his own antenna system from scratch. "It's Adam's dream to someday be able to communicate with this grandparents over Amateur Radio airways," said Branton. "Winning this will help him to realize this dream."

310. Amateur OR Ham Radio - Google News for Monday 4 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-05 03:21:20 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d0447a119a4c46e04d4f1b3d2@google.com>
Source record: 760
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Learn more about amateur radio volunteering Feb. 19 - Cape Gazette

Posted: 04 Feb 2013 02:40 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGFnwhkatVELPf0w4gdGO8jia_vug&url=http://capegazette.villagesoup.com/p/learn-more-about-amateur-radio-volunteering-feb-19/954258

Learn more about amateur radio volunteering Feb. 19
Cape Gazette
The Sussex County Emergency Operations Center will hold an informational meeting in February for amateur radio operators interested in volunteering their services during disasters and other large-scale events. The meeting will be held at 7:30 p.m..

//
Amateur Radio Supplies announces winner of its 'Promote Youth in Amateur ... - Southgate Amateur Radio Club

Posted: 03 Feb 2013 11:53 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGs3yMHYPCU_Tc7kFGcVBhkU1vVlw&url=http://www.southgatearc.org/news/february2013/amateur_radio_supplies_announces_winner_of_its_promote_youth_in_amateur_radio_contest.htm

Amateur Radio Supplies announces winner of its Promote Youth in Amateur ...
Southgate Amateur Radio Club
At age 15, he discovered amateur radio while visiting his grandparents, who are missionaries in southern Mexico and are both HAM operators. While visiting them, he helped set up a tower and antenna system and begin his first works as a HAM. Adam then ...

and more

//
Where have all the young radio amateurs gone? - Southgate Amateur Radio Club

Posted: 04 Feb 2013 12:46 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGaR45ApvAygw6pyAIKDDyuWEofWg&url=http://www.southgatearc.org/news/february2013/where_have_all_the_young_radio_amateurs_gone.htm

Where have all the young radio amateurs gone?
Southgate Amateur Radio Club
You need to tell us why you became radio amateurs and how you are enjoying it. Tell us what is cool about being a radio amateur? The SARL will be making voice recordings between 13 and 16 February. Send your details and

telephone number to ...

//
The Centre Victoria RadioFest - Southgate Amateur Radio Club

Posted: 04 Feb 2013 12:27 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNErv_MkM61fnBmtjZjWFePT8PVg3g&url=http://www.southgatearc.org/news/february2013/centre_victoria_radiofest.htm

The Centre Victoria RadioFest
Southgate Amateur Radio Club
Less than a week to go before this big amateur radio event is held Sunday February the 10th at Kyneton Racecourse, only an hour from Bendigo, Ballarat and Melbourne. Socialise, see, learn and enjoy. Entry tickets on sale from 9am with the gates opening ...

and more

//
Double Bill for Chelmsford Club on Friday - Southgate Amateur Radio Club

Posted: 03 Feb 2013 11:53 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHuSbr59kk5UUgShOSnpKTyPWBhaQ&url=http://www.southgatearc.org/news/february2013/double_bill_for_chelmsford_club_on_friday.htm

Southgate Amateur Radio Club
Double Bill for Chelmsford Club on Friday
Southgate Amateur Radio Club
... break the second talk will be Computer Logging by Carl Thomson G3PEM. The Chelmsford Amateur Radio Society (CARS) meeting takes place at the Great Baddow Parish Hall, 19 Maldon Road, Great Baddow, CM2 7DW at 7:30pm Friday, February 8.

//
AMSAT website recovery update - Southgate Amateur Radio Club

Posted: 03 Feb 2013 01:00 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGobRyuv__p07ub0aJ4by47EP9LKg&url=http://www.southgatearc.org/news/february2013/amsat_website_recovery_update.htm

AMSAT website recovery update
Southgate Amateur Radio Club
Southgate Amateur Radio News logo. Page last updated on: Sunday, February 3, 2013. News Home Page Email this page to a friend News Index. AMSAT website recovery update. As previously reported, the www.amsat.org web site was attacked and the ...

//
When all else fails, amateur radio club stays on air - The University of Alabama Crimson White

Posted: 28 Jan 2013 05:58 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNF8a5e630caiiHIfjjjscp9wfzh-w&url=http://cw.ua.edu/2013/01/28/when-all-else-fails-amateur-radio-club-stays-on-air/

When all else fails, amateur radio club stays on air
The University of Alabama Crimson White
In todays technological age, being prepared means a fully charged phone battery and a backup electronic device in case that fails. Members of a local amateur radio club, though, know relying on modern communication in times of need may not always be ...

//
IRTS AGM, Dinner and Radio Rally - Southgate Amateur Radio Club

Posted: 03 Feb 2013 11:53 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHoxL4rxkZd6AllUfkhy2Cw_JBUQg&url=http://www.southgatearc.org/news/february2013/irts_agm.htm

IRTS AGM, Dinner and Radio Rally
Southgate Amateur Radio Club
This year, the 81st Irish Radio Transmitters Society AGM is hosted by Shannon Basin Radio Club. The event takes place in the Shamrock Lodge Hotel in Athlone, Saturday April 27th and Sunday April 28th 2013. Tickets for the Dinner on Saturday night (8.00 ...

311. QRZ Forums - Hamfest and Convention Calendar for Tuesday 5 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-05 07:25:49 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d043c7d5efacbe704d4f51ddb@google.com>
Source record: 761
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.info

QRZ Forums - Hamfest and Convention Calendar

//
Stuart Florida FREE HAmfest- TS-480SAT Grand Prize plus more 16 March 2013

Posted: 03 Feb 2013 08:09 PM PST
http://forums.qrz.com/showthread.php?378493-Stuart-Florida-FREE-HAmfest-TS-480SAT-Grand-Prize-plus-more-16-March-2013&goto=newpost

http://www.stuarthamfest.com/ Our 38th annual event- still 100% free! 16 March 2013

A Smalltown Hamfest with BIG prizes.

Admission is FREE, non-commercial tailgating is FREE, Main Gate opens at 0800 Saturday morning, tailgater setup begins at 0700. See you at the hamfest- 2012 had nearly 90 total tailgaters; Join us!

For 2013 our Focus is on DX Chasing and Contesting

What are the prizes for 2013?

1st Kenwood TS-480SAT HF Transceiver with antenna tuner2nd Yaesu FT-7900R 2M/440 mobile3rd ICOM IC-T70A dual-band HT.

http://www.stuarthamfest.com/fliers-program.html
Hamfest-Prizes-TS-480-FT-7900R-IC-T70A.jpg

http://www.stuarthamfest.com/directi...ounds-map.html
http://www.mcaraweb.com/

Attached Images

Hamfest-Prizes-TS-480-FT-7900R-IC-T70A.jpg
(32.6 KB)

//
Glacier Waterton International Hamfest

Posted: 03 Feb 2013 06:30 PM PST
http://forums.qrz.com/showthread.php?378485-Glacier-Waterton-International-Hamfest&goto=newpost

Mark your callenders NOW!! (you too Fred!) the 79th annual Glacier Waterton Hamfest in Glacier Park Montana JULY 19,20,and 21 3013. THE LONGEST CONTINOUSLY HELD (ANNUAL) HAMFEST IN THE WORLD www.gwhamfest.org

//
HAM Days '13 (Elma WA) Feb 23rd

Posted: 02 Feb 2013 02:08 PM PST
http://forums.qrz.com/showthread.php?378303-HAM-Days-13-(Elma-WA)-Feb-23rd&goto=newpost

Preparation for HAM Days has been completed and the finishing touches are being polished off.

Come on out February 23rd for the classes, swap meet, special event station, testing, or

food drive and stay for the day. This is our 2nd annual HAM Days--Emergency Services

Fair and HAMFest.

February 23rd http://gharc.org

be sure to check out our facebook pages for up to the minute news on HAM Days!

HAM Days is a Grays Harbor Amateur Radio Club (GHARC) sponsored event.

312. Ham Radio Now for Tuesday 5 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-05 09:05:40 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae9399c6fe1bd9e04d4f68268@google.com>
Source record: 762
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Ham Radio Now

//
HamRadioNow: Bdale Garbee KB0G Banquet Talk at the DCC

Posted: 04 Feb 2013 01:54 PM PST
http://hamradionow.tv

Bdale Garbee KB0G is one of those highly accomplished hams with a broad and deep background - RF design, computers and digital, rocketry, fabrication... and being a devoted dad. The kind of ham you tend to find in a group like TAPR. You'll meet him 'up close and personal' as he gives the talk at the Saturday night banquet at the 2012 ARRL/TAPR DCC. The banquet talk is more personal and less technical than the rest of the TAPR presentations, so if some of the technology is over your head, this one's lots more accessible, though Bdale does manage to drop a technical phrase or concept in now and then to keep you on your toes. Bdale's talk runs about an hour.

Then KN4AQ adds some comments about the audience that's developed for the TAPR conference videos and HamRadioNow in general... more naval gazing for those of you interested in tracking the development of podcasting for Amateur Radio.

313. Southgate Amateur Radio News for Tuesday 5 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-05 11:23:48 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <f46d04462c5617c1d304d4f87156@google.com>
Source record: 763
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
First award for all Victorian National Parks

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/vPAW3tGZD5M/first_award_for_all_victorian_national_parks.htm?utm_source=feedburner&utm_medium=email

The honour of the first Keith Roget Memorial National Parks Award by
operating from all 45 parks, goes to Peter Fraser VK3ZPF

//
Space station cargo ship flights to be broadcast on NASA TV

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/3Ake494AkDU/space_station_cargo_ship_flights.htm?utm_source=feedburner&utm_medium=email

NASA Television will provide live coverage of the departure of one Russian
cargo spacecraft at the International Space Station and the launch and
arrival of another

//
Advanced Amateur Radio Training slides updated

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/R66qdAK9bVI/advanced_amateur_radio_training_slides_updated.htm?utm_source=feedburner&utm_medium=email

The Chelmsford Amateur Radio Society (CARS) have released an updated set of
Powerpoint slides for the Advanced training course

//
Regional club of the year deadline extended

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/dyjuWU8k3mY/regional_club_of_the_year_deadline_extended.htm?utm_source=feedburner&utm_medium=email

The deadline for Regional entries for the RSGB Club of the Year competition
has been extended until 14 February

//
Cracking the Code

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/u6pmR7wpUtM/cracking_the_code.htm?utm_s

ource=feedburner&utm_medium=email

Sheffield and District Amateur Radio Club are hosting a presentation by the
founder of the Morse Crusade on 'Cracking the Code, the easy way of
learning Morse Code'

//
Centenary Challenge

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/hJ87tOE56dE/centenary_challenge.htm?utm
_source=feedburner&utm_medium=email

Amateurs may have heard or worked G100C last weekend. This is a special
callsign that has been granted to the RSGB’s GR2HQ Team that provides the
RSGB’s HQ entry to the IARU Contest each year

//
14th IARU Region 1 Youth ARDF Championships 2013

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/70oG8-CFQpA/youth_ardf_championships_20
13.htm?utm_source=feedburner&utm_medium=email

Bulletin No. 1 of the 14th IARU Region 1 Youth ARDF Championships 2013 is
now available

//
NAB Broadcast Engineering Conference topics announced

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/BorLpvt8hlg/nab_broadcast_engineering_c
onference_topics_announced.htm?utm_source=feedburner&utm_medium=email

The National Association of Broadcasters has released a list of topics for
its Broadcast Engineering Conference for its trade show this spring

314. Re: Southgate Amateur Radio News for Tuesday 5 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-05 13:44:58 UTC
From: Spike <Aero.Spike@S&T.invalid>
Message-ID: <ancgmqF1rqpU1@mid.individual.net>
Source record: 764
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

On Tue, 05 Feb 2013 06:23:48 -0500, Southgate Amateur Radio News RSS Feed
wrote:

> Space station cargo ship flights to be broadcast on NASA TV
>
> NASA Television will provide live coverage of the departure of one
> Russian cargo spacecraft at the International Space Station and the
> launch and arrival of another

Already seen on TBBT....;-)

--
Spike

315. QRZ Forums - Contests, DXpeditions and Special Events for Tuesday 5 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-05 17:14:36 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae93997d1b8dbab04d4fd5768@google.com>
Source record: 765
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
Texas State Parks On The Air First Annual Contest

Posted: 04 Feb 2013 11:42 AM PST
http://forums.qrz.com/showthread.php?378570-Texas-State-Parks-On-The-Air-First-Annual-Contest&goto=newpost

From the folks that bring you the Texas QSO Party, the Northwest Amateur Radio Society (NARS), we would like to announce the First annual Texas State Parks On The Air (TSPOTA) contest April 6-7, 2013. You will be part of TSPOTA history and our hope is that it will be a long and rewarding one.

It is our hope that the TSPOTA Contest is just a starting point for Texas Amateurs and Amateurs visiting our great State to activate one or more Texas State Parks, Natural Areas, and Historic Sites. To that end the TSPOTA Committee also sponsors the WATXSP Certificate for successfully working all ninety-nine Texas State Parks, Natural Areas and Historic sites listed on the Texas Parks and Wildlife and TSPOTA web sites.

Who:

The contest is open to all Amateurs world-wide, but especially Texas Amateurs. Non-Texas stations may work only Texas stations located in a Texas State Park; Texas stations not located in a Texas State Park may only contact stations operating from inside a Texas State Park. Stations located in a State Park, Natural Area or Historic Site may work all stations.

When:

April 6-7, 2013 from 1800 UTC Saturday to 2100 UTC Sunday.

Objective:

To work as many stations as possible on any and all amateur bands (excluding the 60, 30, 17, and 12- meter bands) and in doing so to learn to operate in abnormal situations in less than optimal conditions. A premium is placed on developing skills to meet the challenges of emergency preparedness as well as to acquaint the general public with the capabilities of Amateur Radio.

To have competing stations, individual or club, operating from as many of Texas' ninety-nine state parks as possible. Making contacts from a Texas State Park to other Texas State Parks is the goal all stations should

strive for.

Links:

Texas Department of Parks and Wildlife : http://www.tpwd.state.tx.us/

Texas State Parks On The Air: http://www.tspota.com/

NARS: http://www.w5nc.net

316. QRZ Forums - Amateur Radio News for Tuesday 5 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-05 17:39:19 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d04478907d7a7f104d4fdaf82@google.com>
Source record: 766
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

//////////////////////////////////////
HamRadioNow: Bdale Garbee KB0G at the DCC... and 'Gone Skiing'

Posted: 04 Feb 2013 06:58 AM PST
http://forums.qrz.com/showthread.php?378528-HamRadioNow-Bdale-Garbee-KB0G-at-the-DCC-and-Gone-Skiing&goto=newpost

HAMRADIONOW.tv

Episodes 53 and 54

Episode 53: Gone Skiing

Where have we been? No, HAMRADIONOW hasn't gone off the air ☐ we took some time off to go skiing at the Park City resort in Utah. Not a lot of hamming, but Gary was 'radioactive' scanning the resort's radio system for Ski Patrol action, missing skiiers and lift shutdowns, and using FRS to keep track of XYL Cyndi KD4ACW. This is a quick report how he did it, shot with a Go-Faux (phony Go-Pro) helmet-cam atop Cyndi's head.

Episode 54: Bdale Garbee KB0G ☐ Saturday Night Banquet at the 2012 ARRL/TAPR DCC

This wraps up our coverage of the 2012 DCC! On to the Orlando HamCation....

Bdale Garbee KB0G is one of those highly accomplished hams with a broad and deep background - RF design, computers and digital, rocketry, fabrication... and being a devoted dad. The kind of ham you tend to find in a group like TAPR. You'll meet him 'up close and personal' as he gives the talk at the Saturday night banquet at the 2012 ARRL/TAPR DCC.

The banquet talk is more personal and less technical than the rest of the TAPR presentations, so if some of the technology is over your head, this one's lots more accessible, though Bdale does manage to drop a technical phrase or concept in now and then to keep you on your toes. Bdale's talk runs about an hour.

Then KN4AQ adds some comments about the audience that's developed for the TAPR conference videos and HamRadioNow in general... more naval gazing for those of you interested in tracking the development of podcasting for Amateur Radio.

Watch these episodes at our web site, www.HamRadioNow.tv.

THANK YOU to all our contributors and supporters!

to support these programs, visit

HAMRADIONOW.tv

and 'click the pig'

//
LOG4OM now with Net Control

Posted: 03 Feb 2013 05:03 AM PST
http://forums.qrz.com/showthread.php?378377-LOG4OM-now-with-Net-Control&goto=newpost

The latest release of the free LOG4OM logging program now includes a unique
Net Control program which can be used by controllers and members alike.

LOG4OM also now includes the start of our SO2R support which will be
enhanced during coming months.

This new release and updated user guide, which details the new features,
will be available on Monday 4th February and can be downloaded free
from.....

http://www.pisto.it/wordpress/log4om-en/

The new user forum for LOG4OM can be found at http://www.pisto.it/forum/

There are several more program enhancement in the latest release all of
which are detailed in the user guide.

Terry G4POP

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The Noise Blankers' Ham Hijinks, a Amateur Radio-Based Satire News Site

Posted: 02 Feb 2013 10:45 AM PST
http://forums.qrz.com/showthread.php?378273-The-Noise-Blankers-Ham-Hijinks-a-Amateur-Radio
-Based-Satire-News-Site&goto=newpost

The Noise Blankers, a amateur radio group based out of Northwest Arkansas,
has a simple mission:

Do radio stuff.Have fun doing it.Show people just how fun it is.

They also enjoy poking fun at the hobby they so dearly love, including
poking fun at themselves. What started as funny ham radio headlines we
shared among the group developed into our attempt at humorous, satirical
news stories with a ham radio flavor. Have a taste and enjoy the hobby with
us!

The Noise Blankers' Ham Hijinks Site

317. eHam.net News for Tuesday 5 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-05 23:37:32 UTC
From: rec-radio-info-request@panix.com
Message-ID: <20cf301cc0d6202f5004d502b12a@google.com>
Source record: 767
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

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Solar Flare Drowns Out Radio Communications on Earth:

Posted: 05 Feb 2013 03:10 AM PST
http://www.eham.net/articles/29708

On 2 February, a tiny spot on the sun erupted into a moderately sized solar flare that was particularly loud in radio waves. With the sound of a roaring wave, it completely drowned out radio communication all over the Earth between 28 MHz and 21.1 MHz. The recording above comes from either a short wave radio station or a Ham radio transmission, said amateur radio astronomer Thomas Ashcraft, who works with Nasa's Radio JOVE project. It's interesting to hear the voices get "swallowed up as the solar wave passes through," he added in an email to Wired.com. The sun is entering a period of high activity as it enters its solar maximum, the peak of an 11-year solar cycle. Despite this, our local star has been relatively quiet for the last few months, producing few large solar flares or coronal mass ejections - which occur when the sun throws off charged particles at millions of kilometers per hour. The radio burst that happened on 2 February accelerated electrons to high energies. This electron stream created plasma and radio waves in the sun's atmosphere, which traveled to Earth and disrupted some communications. The event was a fairly good-sized surge, said radio astronomerJames Thieman, who leads the JOVE project.

318. [DXNL] DXNL 1818 (Feb 6, 2013)

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-06 03:24:21 UTC
From: Robert Busch - DL7VOA <dl7voa@gmx.de>
Message-ID: <1055161718.20130205225452@dxhf.darc.de>
Source record: 768
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc,rec.radio.info

DXNL 1818 - Feb 6, 2013
DX Newsletter

a free and weekly service of
DARC Committee "DX and HF contesting"
(http://www.darcdxhf.de)

Editor: Johannes Amchewicz, DK8JB
(e-mail: dxnl@dxhf.darc.de)

translation by: Bob, DL7VOA
(e-mail: dl7voa@darc.de)

5V, TOGO
Jackie,F8AEJ, is working in holiday style mainly in digital modes
signing 5V7JD from Lome with his FT897D, AT tuner and 6 band Windom
until Mar 15. Logsearch with ClubLog (QRZ.com). QSL via homecall.

5X, UGANDA
A large multinational team (DF1LON, DJ7JC, DL1YFF, DL8OBF, EI9FBB,
F2DX, F2JD, F2VX, F5CWU, F5EOT, F5NHJ, F5NKX, F5UFX, F5UOW, F5VHQ,
F6ENO, F8BJI, F8IXZ, F9IE, FM5CD, K4SV, ON4LO, ON7RN, RG8K, UA9KGH/1)
will show up as 5X8C with six stations and focus on the lowbands
from Feb 8-18. Pilot stations are F4TTR and V51B. Their QRGs will be:
CW: 1826.5, 3524, 7024, 10104, 14024, 18074, 21024, 24892, 28024 kHz
SSB: 1850, 3785, 7075, 14145, 18140, 21295, 24960, 28480 kHz
RTTY: 1842, 3585, 7042, 10142, 14082-90, 18102, 21082, 24922, 28082 kHz
PSK: 3570, 7040, 10140, 14072, 18100, 21072, 24920, 28122 kHz
RX 160m CW: 1834.5 (EU/NA) and 1821.5 (AS/OC).
QSL via F1NGP, LoTW. See also: http://www.5x2013.com

6V, SENEGAL
Vladimir "Vlad",RK4FF, will be QRV as 6V7S from "Le Calao" in Ngaparou
for at least four times this year. He plans to show up from there
from Feb 11-Apr 3, May 13-30, July 1-16 and Oct 22-Nov 27. Activities
will take place in CW/SSB/RTTY on 80/40/20/15/10m. QSL via homecall.

DU, PHILIPPINES, OC-129
Carl,DU6/OE9MON, and his family are spending their holidays on
Panay Island (Visayan Islands, OC-129, Loc PK11bo). He has been
worked in SSB on 20m with 100 watts and a vertical. Carl wants to use
homemade verticals on all bands 160m-6m. QSL via LZ1JZ, LotW and eQSL.

FG, GUADELOUPE, NA-102
Oliver,FG/F6ARC, is working holiday style in CW with focus on 30m/40m
from Guadeloupe (NA-102, DIFO FG-001, WFF FFF-004, WLOTA 0644) until

Feb 14. QSL via FE11DX.

Jean-Pierre,FG/F6ITD, is active on the bands until Mar 25. He stays in
Basse Terre on Guadeloupe (DIFO FG-019, WLOTA 0644) until Feb 15 and
on La Desirade (DIFO FG-004, WLOTA 1121, ARLHS GUA-005, Loc FK96lh)
from Feb 16 until Mar 22. He is using a FT450D, PA, RV7C antenna and
dipoles in SSB/RTTY/PSK/JT65 and some CW on 160m-10m.
QSL via homecall. See also: http://www.QRZ.com/db/FGF6ITD

HA, HUNGARY
The special event station HG66MALEV remembers the former Hungarian
airline MALEV in CW, SSB and digital modes on 80m-10m until Mar 31.
Last year the airline has terminated its service after 66 years of
civil aviation. QSL via HG4I, unfortunately only direct with SASE.

I, ITALY
The special event station IR7WAP is on the air until Mar 3 on the
occasion of the 10th Antarctic Activity Week (AAW).
QSL via IK7XNF, unfortunately only direct and eQSL.

J5, GUINEA-BISSAU
The Verona DX Team members Livio,IZ3BUR, Libero,IK3RBE, Enzo,IK3VVD,
Ilario,IZ3STA, and Milena,IK3VZJ, are returning to Cumura to help with
the mission work and will be active as J52HF on SSB on HF and 50 MHz
during their spare time between Feb 10 until Mar 2. QSL via I3LDP.
See also: http://www.ari.verona.it/veronadxteam/en and
http://photo.net/photodb/photo?photo_id=9451214

LX, LUXEMBURG
The LX7I team from Eschdorf will join the WPX RTTY Contest (Feb 9/10)
in the M2 category. QSL via LX2A.

LY, LITHUANIA
The special event station LY16W celebrates the Act of Independence of
Lithuania (Feb 16, 1918) during February. QSL via LY5W.

PA, THE NETHERLANDS
The special event station PF13ANT (WAP-239) will be activated by
Rob,PA0RDY, during the 10th AAW from Feb 11-28.
QSL via homecall, via direct preferred but bureau QSLs are fine also.

XU, CAMBODIA
John,XU7ACQ, will be QRV in SSB, CW and digital modes on 80m-10m
from Feb 10 until Mar 18. QSL via KF0RQ.

AFRICA DXPEDITION: Steve,HA0DU, and Laci,HA0NAR, are planning a DXpedition
to Senegal (6V2R) and Guinea Bissau (J5NAR) in February. Their journey
will start in Cabrousse in the south of Senegal on Feb 9 and will take
them Guinea-Bissau. They will activate also Carabane Island (AF-078) as
6V2R/p and Jeta Island in the Bissagos archipelago (AF-093) as J5NAR/p.
The whole trip is paid by themselves and so they would appreciate any
donations via PayPal (ha0nar[AT]hotmail.com) to reduce the high
logistical costs. QSLs via HA0NAR.

CARIBBEAN/ATLANTIC TRIP: Hilkka,OH1DV (YL), Markku,OH1MV, Pekka,OH1TV,
Rami,OH2BCI, Leena,OH2BE (YL), Martti,OH2BH, Osmo,OH2KH, Heikki,OH4NS,
Seppo,OH6TJ, and Osmo,OH8KN, are on a cruise with the "M/S Kristina
Katarina" working as OJ0H/mm usually on 14267 kHz or in CW. They plan
to meet hams in many of their stopovers in 6Y, P4, PJ4, YV7, J49, FM,
V2 and HI. After that they will continue to the Azores Islands from
where they will join the ARRL CW and SSB Contests as CR2X and CQ8X.
QSLs via OH2BH.
See: http://www.kristinacruises.com/en/cruises/ms-kristina-katarina

LINKS: Current SOTA activities (mountain summits) are announced at:
http://www.sotawatch.org

Detailed information about current VHF activities can be found on the
VHF DX portal "Make More Miles on VHF" at: http://www.MMMonVHF.de

UPCOMING CONTESTS

Feb 8-10 YLRL YL-OM Contest
Feb 9 Asia Pacific Sprint Contest
Feb 9/10 CQ WPX Contest, RTTY
Feb 9/10 PACC Contest
Feb 9/10 KCJ Topband Contest
Feb 9/10 RSGB 1,8 MHz CW Contest
Feb 12 FISTS Sprint Contest

IOTA compiled by Klaus, DL7UXG (e-mail: iota@dxhf.darc.de)

Island activities:
AN-016, several, Antarctica: Oleg,ZS1OIN, will be the new chied of the
Rusisan Bellinghausen Basis (WAP RUS-01, AA U-04, WFF RFF-154) on
King George Island (WLOTA 0312). Starting on Feb 12 he plans to be QRV
as RI1ANU (instead of RI1ANF) mainly in CW. QSL via ZS1OIN (direct).

NA-001, C6, Great Bahama Bank group: Drew,N2RFA, is going to visit the
Bahamas (WLOTA 1115) from Feb 10-21. He will sign C6ABB in PSK31, JT65,
RTTY and SSTV on 80m, 40m, 20m and 17m.
QSL via N2RFA (direct). The log will be uploaded to the LoTW and eQSL.

NA-016, ZF, Cayman Islands: Dave,N4QS, will take part in the upcoming
WPX RTTY Contest as ZF2DP from Grand Cayman Island (WLOTA 1042).
He can use the station of ZF1A from Feb 8-12. Listen for him in SSB
and CW mainly on the WARC bands before and after the contest.
The log will be uploaded to LoTW afterwards and in realtime also to:
http://www.clublog.org/logsearch/ZF2DP
QSL via N4QS (bureau/direct).

NA-024, J3, Grenada: Roy,KE4TG, will be on Grenada (WLOTA 0718, Loc FK92dd)
again for the fifth time from Feb 6 until Mar 8. Listen for J38RF in
JT-65, PSK31 and RTTY on 80m-10m. Depending on the propagation he may
also work on 60m in SSB, CW and digital modes. QSL direct via KE4TG.
The log will be uploaded to the LoTW.

NA-097, 6Y, Jamaica: Yuri,VE3DZ, announced to join the WPX RTTY Contest
as 6Y2T in the SOAB category. QSL via homecall.

NA-100, V2, Antigua and Barbuda: Tom,AA9A, will be QRV in SSB, CW and RTTY
on 160m-10m signing V24A from Antigua (WLOTA 1118) from Feb 11-20.
He plans to take part in the ARRL CW Contest as well. QSL via AA9A.

NA-103, VP2M, Montserrat: Bill,AA4NC, will show up as VP2ME from the island
of Montserrat (WLOTA 1475) from Feb 12-20. He will work in CW, SSB and
RTTY on all bands with emphasis put on the WARC bands and also the
ARRL CW Contest. The log will be uploaded to the LoTW.
QSL only direct via AA4NV.

NA-107, FM, Martinique: Valery,R5GA, can use the station of FM5BH again from
Feb 11-17. He will produce a loud signal from Martinique (DIFO FM-001,
WLOTA 1041, DDFM 97). FM/R5GA will be active mostly in CW on the WARC
bands. He will join the ARRL CW Contest as TO5X. The log will be
uploaded to the LoTW. QSLs for both calls via UA3DX (direct).

OC-026, KH2, Guam Island: The first stop of the Pacific trip of Bob,5B4AGN,
will be Guam (USi GU003S, WFF KFF-110, WLOTA 0064). He will be active
as KH2/G3ZEM from Feb 9-13. His next stop will be Pohnpei (OC-010).
QSL via M0URX (OQRS). See also: http://www.5b4agn.net

OC-010, V6, Pohnpei Islands: After visiting Guam Bob,5B4AGN, will stay on
Pohnpei from Feb 13-23. He plans to work as V63ZM on 80m-10m.
QSL via M0URX (OQRS).

Preview

DATE CALL DXNL

Resident 3B8BAE 1808
02Feb-07Feb 3D2NB 1817
08Feb-21Feb 3D2RX 1817
2014 3W3B 1815
-28Feb 3Z5MT 1808
09Nov-09Mar 4S7KKG 1805
20Jan-28Feb 5H1Z 1816
09Feb-28Feb? 6V2R.. 1818 *
-15Mar 5V7JD 1818 *
08Dec-01Mar 5W0W 1809/1810
08Feb-18Feb 5X8C 1818 *
09Feb/10Feb 6Y2T 1818 *
-2014 5Z4/LA4GHA.. 1810
-2014 5Z4EE 1803/1807

11Feb-03Apr 6V7S 1818 *
-07Feb 6W/F6IRS 1816
17Jan-10Mar 6W2SC.. 1815
17Dec- 7P8RI 1810
Resident 8J1RL 1809
-31Mar 8J1SPY 1788
-31Mar 8J5SSS 1807

10Dec-03Mar 8J6HAM 1809
23Dec-25Mar 8N119T 1811/12
-Mar/14 8N2MDR 1813
29Jan-06Feb 8P9DG 1816
29Jan-06Feb 8P9EA 1816
29Jan-06Feb 8P9FF 1816
29Jan-06Feb 8P9HF 1816
29Jan-06Feb 8P9RT 1816
29Jan-06Feb 8P9UN 1816
29Jan-06Feb 8P9VG 1816
29Jan-06Feb 8P9WZ 1816
Feb 8Q7AK 1817
-May 9G5MS 1816
-Oct/14 9V1RM 1751

-Sep A52SV 1752
-10Mar BM0LF.. 1805
10Feb-21Feb C6ABB 1818 *
-Dec C91IW 1787
Unknown CE8DMT 1815
-Aug CN2ZA.. 1817
26Jan-08Feb CR2V 1815/1817
26Jan-09Feb CS9/DO7DP 1816
-May? D2SG 1748/1780
05Nov-15Feb D3AA 1806
-07Feb D44TIB 1817(*)
-Dec/14 DA0EIM 1815
01Jan-31Dec DB100AWPB 1814
01Jan-31Dec DL50FRANCE 1813
-Feb DP0GVN 1756
01Jan-31Dec DR175EDS 1816
01Jan-31Dec DR90VOX 1813
Resident DU1/W7XA 1811/12
Unknown DU6/OE9MON 1818 *
Resident DU7TET 1814

03Dec-12Feb EA8/IK1PMR 1808
03Dec-12Feb EA8/PA3LEO 1808
01Jan-31Dec EI13CLAN 1813
-14Feb FG/F6ARC 1818 *
01Feb-25Mar FG/F6ITD 1817/1818 *
Resident FG4NO 1811/12
-01Mar FH8NX 1747
11Feb-17Feb FM/R5GA 1818 *
21Jan-09Feb FR/F8APV 1815
21Jan-09Feb FR/F8EOI 1815
Jan - FT5WQ 1816
Jan - FT5XT 1816
2013 G100C.. 1817
2013 G100RSGB.. 1811/12
-2013 H44RK 1793

2013 HA110RAEM 1817
01Jan-31Dec HB30OK 1811/12
05Feb-09Mar HC2/RC5A 1817
15Jan-28Feb HF0A 1814
-31Mar HG66MALEV 1818 *
18Jan-31Mar HK3JCL 1815
-Sep HI3/KL7JR 1745
21Jan-18Feb HS0ZJF/8 1815

02Jan-12Feb II3CV 1814
-31Mar II7IADO 1815
18Feb-24Feb IO5ANT 1817
Feb IO5SP 1817
-03Mar IR7WAP 1818 *
-Jul J28UC 1734
-Aug/14 J28NC 1796
06Feb-08Mar J38RF 1818 *
10Feb-02Mar J52HF 1818 *
22Jan-11Feb J76A 1815
22Jan-11Feb J77A 1815
15Jan-Apr JG8NQJ/JD1 1815
Resident JT1CO 1814
-11Apr JX9JKA 1773/1807
-Mar K6H 1803
-2013 KG4AJ 1756
09Feb-13Feb KH2/G3ZEM 1818 *
-Jun KH2/N2NL 1680
-Mar KH9/WA2YUN 1771
permanently LU1ZG 1816
09Feb/10Feb LX7I 1818 *
Feb LY16W 1818 *

15Feb-18Feb OE2013A.. 1814
-Apr/17 OG3077F 1789
-03Mar OJ0H/mm.. 1818 *
01Jan-31Dec OU1RAEM 1813
-2014 P29NO 1814
Feb PF100ZOO 1817
11Feb-28Feb PF13ANT 1818 *
01Jan-31Dec R400DR 1814
-31Mar R350FP 1817
-Oct R60SKV 1814
-20Feb R70SGG 1815
-20Feb RA70MK 1815
22Dec-17Feb RI1ANC 1810
01Feb-Dec RI1ANP 1817
12Feb- RI1ANU 1818 *
-23Feb RK70SF 1815

01Jan-23Dec S5300TP 1813
04Feb-11Feb S79AN 1817

-Jun SM0TSC 1816
Unknown ST2/ZS6AKB 1815
Resident ST2FT 1808
-Apr ST2SF 1816
Resident SV2ASP/A 1814
-Mar T6LG 1795/1807/1815
-Oct T6MH 1806
-May T6MO 1815
-2014 T6T 1810
-18Feb TA4/DL6RO 1816
-10Mar TC16BURSA 1816
Feb TC1BW 1817
-2015? TJ3SN (?) 1806
-24Feb TM10AAW 1817
16Feb-17Feb TO5X 1818 *
-Mar TT8/US3EZ 1815
Unknown TZ6BB 1817

-23Feb UE70DP 1815
18Jan-02Mar UE70Q 1815
11Feb-20Feb V24A 1818 *
13Feb-23Feb V63ZM 1818 *
-Nov/14 V73NS 1604/1668/1752
-Jan/14 VK0JJJ 1815
Unknown VK8/OZ1AA 1809
12Feb-20Feb VP2ME 1818 *
-Mar? VU3BPZ/3.. 1800
-May/14 XE1/DM3DL 1730
20Jan-27Feb WA2USA/4 1815
05Feb-28Feb WA8LOW/KH8 1816
10Feb-18Mar XU7ACQ 1818 *
Resident XV4Y 1808
Resident XW1A 1814
-2014 XW4XR 1815

14Nov- YI1IRQ 1807
-04Feb YI1RZ/2 1817
01Jan-31Dec YP10KQT 1813
11Jan-31Jan YS3CW 1814
-31Dec YU15OTC 1815
01Jan-31Dec Z320RSM.. 1813
-Apr/May Z6/S52DD 1813
Unknown Z6/SP5CJQ 1813
Resident Z81B 1817
Unknown Z81Z 1815
-05Feb ZD8N 1817
-Oct ZD9KX 1795
08Feb-12Feb ZF2DP 1818 *
-12Aug ZF2TK 1800
-20Feb ZK3T 1817
-2014 ZY2014WC 1774

* = new or updated
.. = and other calls

QSL information

3D2OU via N7OU (B), (L)
5B/SQ2MGM via SQ2MGM (also eQSL)
5R8XB via ON8XB
5V7JD via F8AEJ
5X8C via F1NGP (B, OQRS, ClubLog), (L)
6V2R via HA0NAR (B)
6V2R/p via HA0NAR (B)
6V7S via RK4FF
6Y2T via VE3DZ (B)
8P9EA via K9EAB (B), (L), eQSL
8P9FF via W3FF (direct)
9A4J/p via 9A4J (B)
A65BM via W4JS (B)
AN1DJ via EC1DJ
CR2V via HB9CRV (B)
CT7/EA1AF via EA1AF (B)
C6ABB via N2RFA (direct)
CQ8X via OH2BH (B)
CR2X via OH2BH (B)
DB100AWPB via DO6NIK (B), (L)
DL8XO/HI9 via DL8XO (B)
DU6/OE9MON via LZ1JZ (B)
DU9AQQ via EA5GL (direct)
ED1RCR via EA1RCR (B)
DU6/OE9MON via LZ1JZ (B), (L), eQSL
EG3ICR via EA3EF (B)
EH3FCM via EA3HP (B), eQSL
FG/F6ARC via FE11DX (B)
FG/F6ITD via F6ITD (B)
FG4NO via F4AVX (B), (L)
FM/R5GA via UA3DX (direct)
G5W via RSGB bureau
GM100RSGB via M0FVC (B), (L)
GX4BJC/A via G6XOU
HG66MALEV via HG4I(d, SASE)
HK1X via EA7FTR (L)
HR2/NP3J via EA5GL (direct), (L)
I/DM1CM via DM1CM (L) eQSL
J42T via SV7LOS (B), (L)
J76A via N3ME (B)
IR7WAP via IK7XNF (direct), eQSL
J38RF via KE4TG (direct)
J52HF via I3LDP (B)
J5NAR via HA0NAR (B)
J5NAR/p via HA0NAR (B)
KH2/G3ZEM via M0URX (OQRS)

KH2RU/KP4 via NP3O (direct)
LX7I via LX2A (B)
LY16W via LY5W (B)
LZ13FDAY via LZ bureau
LZ13FDAY (B)
MX1SWL/A via G6XOU
OE2013PEN via OE5PEN (B), eQSL
OE2013SPW via OE8SPW (L), eQSL
OE2013VSW via OE3VSW (B)
OE2013WLE via OE6WLE (B)
OJ0H/mm via OH2BH (B)
OO7W via ON4AUP (B)
OU2I via OZ1BII (B)
OX3XR via PA3249 (direct), (L), eQSL: PA3249, Harry de Jong,
Broekdijk 59, 7695 TC Bruchterveld, The Netherlands
PF13ANT via PA0RDY (B)
PT5T via K3IRV (B), (L)
RA4HKM/0 via RW4HW (B)
RI1ANU via ZS1OIN (direct)
SN0KURA via SP5HEN
SU0ERA via SU1SK (direct)
UK8IF via RW6HS (direct)
TC150RC via TA1HZ (B)
TM850N via F4GFE
TO5X via UA3DX (direct)
TZ6BB via W3HNK (L), eQSL
V24A via AA9A (B)
V63ZM via M0URX (OQRS)
VP2ME via AA4NV (direct)
XU7ACQ via KF0RQ (B)
ZF2BJ via K0BJ (B), (L)
ZF2DP via N4QS (B)
ZF2ZO via K8AQM

(d) = only direct
(B) = bureau ok
(*) = new QSL manager
(L) = Logbook of the World (LoTW)
(r) = e-mail request

QSLs arrived direct: 5U5U (TL0A), P29VCX (OC-025/OC-103/OC-135/OC-240,GDXF),
H44MS (DL2GAC)

QSLs arrived bureau: 3DA0PW (G2SWH), 4W6A (M0URX), 5R8UO (DF8UO), 7Q7GM,
5W1SA (JA1DXA), 9M4SLL & 9M6DXX & 9M6XRO (M0URX),
9M8Z (M0URX), A25SL (W5SL), A35YZ (DL7UFR),
A61BM (IZ8CLM), C56XA (G3SWH), CY9M (M0URX),
E4X (EA5RM), EP4HR (I2MQP), FH/DL7BC, FM/F6AUS,
FP/M0BLF, FS/F5JSD, FR5MV, FY5PO, HZ1PS (IZ8CLM),
J28AA (E77E), J8/N2IEN, JD1BLY (JI5PRT),
KH0/KH2F (JA2TBS), KH6OO, OJ0UR (M0URX), PJ2T (W3HNK),

PJ2/K2PLF, PJ4C (F9IE), PJ4D (W3HNK), PJ4R (N4RR),
T8AA (JH1WXT), TO5A (F5VHJ), TL0CW (DK7PE),
V26K (AA3B), V85/9M6XRO (M0URX), VP2E/K1XM (KQ1F),
VP2MDC (G3TBK), VP2MOM (DL7JOM), VQ98JC (ND9M),
VQ90JC (ND9M), YS1/HB9KNA, ZD8RH (G4DBW), ZK2C (DL7JAN)

QSLs arrived LoTW: PJ2/K8ND

Many thanks for contributing to this issue of the DXNL are going to:
Carl Smith (QRZ DX), 425DXNews, CE3FZL, ICPO Bulletin, OPDX Bulletin,
DF6EX (WIN-QSL), DJ5AV, DL1SBF, DL2BQV, DL7MAE, F6AJA & Les Nouvelles DX,
HG4I, NG3K, PA0RDY and others.

The German PDF version can be found on the DARC homepage at:
http://www.darc.de/referate/dx/bulls/dxmb/pdf

Subscribe or unsubscribe to the DXNL mailing list yourself at:
http://www.darc.de/referate/dx/bulls/dxnl

319. Amateur OR Ham Radio - Google News for Tuesday 5 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-06 03:44:19 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae939975db9b78e04d506230f@google.com>
Source record: 769
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

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Ham Radio Equipment Auction and Flea Market, Feb. 22 in New Providence -
Independent Press - NJ.com

Posted: 05 Feb 2013 11:00 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFmGdL33aa-W7JRrFtvNPmn5FHfMw&url=http://www.nj.com/independentpress/index.ssf/2013/02/ham_radio_equipment_auction_an.html

Ham Radio Equipment Auction and Flea Market, Feb. 22 in New Providence
Independent Press - NJ.com
NPARC – the Amateur Radio Club of the Watchung Mountain area will hold its annual auction and flea market on Friday, Feb. 22 at 7 p.m. This event will take place in the Municipal Center Gym (Academy Street and Springfield Avenue) in New Providence.

//
ITU Offering Free Download of 2012 International Radio Regulations - ARRL

Posted: 05 Feb 2013 01:08 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFg0Z1hsvXx4Di_2N9Sq2x1jxtBHQ&url=http://www.arrl.org/news/itu-offering-free-download-of-2012-international-radio-regulations

ARRL
ITU Offering Free Download of 2012 International Radio Regulations
ARRL
While Article 25 of the International Radio Regulations defines the Amateur Radio Service, the regulations as a whole define the allocation of different frequency bands to different radio services, as well as the mandatory technical parameters to be ...

//
UP 200 ham radio workshop set - Marquette Mining Journal

Posted: 05 Feb 2013 03:36 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEhDAxvXoUfzxBCupbaZSxQN9F_hA&url=http://www.miningjournal.net/page/content.detail/id/584169/U-P--200-ham-radio-workshop-set.html?nav%3D5004

UP 200 ham radio workshop set
Marquette Mining Journal
MARQUETTE - The Northern Center for Lifelong Learning is sponsoring a course on the behind-the-scenes operations of ham radio communication for the U.P. 200 sled dog race. The class sessions will take place during the race Feb. 16, as radio operators ...

//
First award for all Victorian National Parks - Southgate Amateur Radio Club

Posted: 05 Feb 2013 12:43 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNE945m1lZm9TMXjVroj7Mvu4HPWLA&url=http://www.southgatearc.org/news/february2013/first_award_for_all_victorian_national_parks.htm

First award for all Victorian National Parks
Southgate Amateur Radio Club
In addition he made contact with 25 on mixed bands and 15 on 40m. So far Amateur Radio Victoria has issued 13 certificates and a few more are expected, particularly after the 3rd KRMNPA Activity Weekend on November the 15th to the 17th. Jim Linton ...

//
Amateur Radio Supplies Announces Winner of Its "Promote Youth in Amateur ... - PR.com (press release)

Posted: 03 Feb 2013 12:12 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEh9PvsoTmkOiN0qWYUBLsPkEdmXQ&url=http://www.pr.com/press-release/470420

Amateur Radio Supplies Announces Winner of Its “Promote Youth in Amateur ...
PR.com (press release)
At age 15, he discovered amateur radio while visiting his grandparents, who are missionaries in southern Mexico and are both HAM operators. While visiting them, he helped set up a tower and antenna system and begin his first works as a HAM. Adam then ...

320. Southgate Amateur Radio News for Wednesday 6 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-06 11:40:35 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <f46d0446300008ae1d04d50ccb97@google.com>
Source record: 770
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Central States VHF Conference

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/vY1lCHtrzuI/central_states_vhf_conferen
ce.htm?utm_source=feedburner&utm_medium=email

The 2013 Central States VHF Conference will be held July 25-28 near Chicago
in Elk Grove Village, IL at the Elk Grove Holiday Inn

//
Fox-1 main computer engineering prototype comes alive

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/P3eT-WyV3Os/fox1_main_computer_engineer
ing_prototype_comes_alive.htm?utm_source=feedburner&utm_medium=email

The Fox-1 development team is pleased to report that the first engineering
model of the satellite's Integrated Housekeeping Unit (IHU) has been built

//
Powerline Prizefight

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/tDe83NRtAjc/powerline_prizefight.htm?ut
m_source=feedburner&utm_medium=email

An article on The Register discusses rival standards of the polluting
powerline technology

//
South African ham elected to FOC

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/F8hUz3s4VA4/south_african_ham_elected_t
o_foc.htm?utm_source=feedburner&utm_medium=email

Only the third South African has been elected as a member of the 'First
Class CW Operator Club'

//
NASA's Super-Tiger balloon breaks records while collecting data

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/3-xXJWJpwJ0/super_tiger_balloon_breaks_
record.htm?utm_source=feedburner&utm_medium=email

A large NASA science balloon has broken two flight duration records while flying over Antarctica carrying an instrument that detected 50 million cosmic rays

//
IOTA news from the Deutscher Amateur Radio Club

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/YX9DcbP7HCI/february_06.htm?utm_source=feedburner&utm_medium=email

Weekly IOTA News - compiled by Klaus, DL7UXG of the Deutscher Amateur Radio Club

//
U.P. 200 - Ham Radio workshop set

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/yxdbeXypngg/up200_ham_radio_workshop_set.htm?utm_source=feedburner&utm_medium=email

The Northern Center for Lifelong Learning is sponsoring a course on the behind-the-scenes operations of ham radio communication for the U.P. 200 sled dog race

//
Africa DXpedition

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/4e6NjwmfEEI/africa_dxpedition.htm?utm_source=feedburner&utm_medium=email

Steve, HA0DU, and Laci, HA0NAR, are planning a DXpedition to Senegal (6V2R) and Guinea Bissau (J5NAR) in February

//
Chelmsford to hold Advanced Exam in July

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/-g2P9H6cZ-Y/chelmsford_to_hold_advanced_exam_in_july.htm?utm_source=feedburner&utm_medium=email

In order to support the Advanced amateur radio distance learning course run by Steve Hartley G0FUW, an exam session will be held at Chelmsford on July 1

//
Rain tracked with wireless cellular network

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/n1I5CwBiR54/rain_tracked_with_wireless_cellular_network.htm?utm_source=feedburner&utm_medium=email

The BBC report on a way to measure rainfall across a country by using mobile phone network signals

321. Article about Joe Roberts, WA0STV and his XYL

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-06 13:27:32 UTC
From: ARRL Members Only Web site <memberlist@www.arrl.org>
Message-ID: <20130206031021.64AFB20356@bmail.arrl.org>
Source record: 771
Cross-posted to: rec.radio.amateur.moderated,rec.radio.amateur.misc,rec.radio.info

Thanks to Larry Lehman, KC0DA, for sending me the link to a great article about Joe Roberts and his wife in the Omaha World Herald. This is a feel-good article about a man and his wife, their dedication to each other and to life. Joe is an ex-Mayor of Valley Nebraska and an active ham.

Here is the link: http://tinyurl.com/ay434vm

73, Art K0AIZ

ARRL Nebraska Section
Section Manager: Arthur I Zygielbaum, K0AIZ
k0aiz@arrl.org
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322. QRZ Forums - Amateur Radio News for Wednesday 6 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-06 17:13:22 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae9399bb92aabe904d5117118@google.com>
Source record: 772
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

//
iHAB-9 Launch Announcement

Posted: 06 Feb 2013 07:55 AM PST
http://forums.qrz.com/showthread.php?378809-iHAB-9-Launch-Announcement&goto=newpost

iHAB-9 Launch Announcement

The iHAB Team is excited to announce the next launch of the iHAB Project! iHAB-9 is scheduled to launch February 16, 2013 at 16:00Z (9AM CDT). In conjunction with Engineers Week 2013, sponsored by Cedar Valley Amateur Radio Club (CVARC), Collins Amateur Radio Club (CARC), and Rockwell Collins Inc in Cedar Rapids, the Iowa High Altitude Balloon Project.

Engineers Week celebrates the positive contributions engineers make to society and is a catalyst for outreach across the country to kids and adults alike. Engineers Week is part of many corporate and government cultures and is celebrated on every U.S. engineering college campus.

This year□s Engineers Week theme celebrates you□engineers, engineering students, and technicians□and all of the amazing things you do everyday to make the world a better place. Launch

Date/Time

February 16th, 2013

Webcast: 14:ØØZ - 8AM CDT

Launch: 15:ØØZ - 9AM CDT

Launch Location

North of the Rec Center - Building 154 - on the Rockwell Collins Campus

Cedar Rapids, Iowa.

N 42. Ø314ØØ, W -91.647ØØ

Payload includes a new "micro" 20 Meter QRP CW beacon designed and built by Dave Cripe - NM0S, Hi-Def Video, and 1.2Ghz live video downlink. The CW beacon controller is a new version (not yet available for purchase) of the EZKeyer from 4SQRP. The EZKeyer v2 has expanded memories, AND beacon mode!

Visit http://www.ihabproject.com/iHAB-9/ for updated Flight News, and Launch Information.

=== The launch of iHAB-9 will be webcast LIVE starting at/around 9:00AM CDT, so please plan to visit Mission Control. ===

http://www.ihabproject.com/iHAB-9/MissionControl/

20M CW Beacon Signal Reports - Spot Here

PLEASE SPOT ON CLUSTER

FlightComm:

WØGQ - Cedar Rapids, IA

146.745 MHz -, No Tone

Echolink Node : NONE

Telemetry & Tracking:

APRS (legacy)

Balloon Telemetry-> HERE

Chase Vehicle Telemetry-> HERE

Both Telemetry-> HERE

Propulsion

600g He

Payload #1:

APRS - WØOTM-11

144.39Mhz

OpenTracker+

Alinco DJ-C7 - VHF/UHF 3ØØ/5ØØmw

2ØM QRP Beacon

1.5 Watts

14.057.85 +/- Mhz

designed/built by Dave Cripe NM0S

"W0OTM iHAB-9 Iowa High Altitude Balloon Project"

AAØZZ EZKeyer (with v2 Chip)

20M Signal Reports - Spot Here

PLEASE SPOT ON CLUSTER

GoPro® HD HERO

1080p HD video

1.2Ghz live wireless downlink video

Keep Looking Up!

Marshall Dias - W0OTM

323. QRZ Forums - Contests, DXpeditions and Special Events for Wednesday 6 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-06 17:36:57 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d04462c3e5f350d04d511c5da@google.com>
Source record: 773
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
FM Simplex Contest

Posted: 05 Feb 2013 10:39 PM PST
http://forums.qrz.com/showthread.php?378770-FM-Simplex-Contest&goto=newpost

Sunday Feb 10 is the 10th annual FM Simplex Contest for Southeastern Wisconsin as sponsored by the Milwaukee Radio Amateurs' Club (MRAC). The contest is to encourage simplex operation on the VHF (and 1 UHF band). It is a sprint style contest starting at 1PM CST on 2M and then moving to 70 cm from 2-2:30, 6M from 2:30-3, and finally 1.25M from 3-3:30. The contest exchange is your callsign and grid square (Milwaukee has the intersection of 4 grids). There are categories for HT, mobile and base. A contact with the club station, W9RH is 10 bonus points. Individual scores can also be applied to a club score. The winning club has their name and year engraved on a plaque which hangs at the AES Milwaukee store. For details and logging info see the club web site, www.w9rh.org.

//
Dutch PACC contest 2013

Posted: 05 Feb 2013 01:05 PM PST
http://forums.qrz.com/showthread.php?378705-Dutch-PACC-contest-2013&goto=newpost

This weekend is the weekend of the Dutch PACC. http://pacc.veron.nl/

Saturday Feb. 9th 1200 UTC till Sunday Feb. 10th 1200 UTC

PI4CC will be active as a multi /multi station. With a great team of operators, dedicated to ham radio, we will be active with simultaneous setups on all 6 HF bands. Mode CW and SSB. For more info see: http://www.pi4cc.nl/ We're located along the North Sea coastline. A great location and the team just upgraded the antenna farm. On all bands a dedicated K3 with Acom amplifier. The expectations are high.

We're looking forward to have a qso with you. Please give it a try and listen for PI4CC. Would be nice to have a qso with you. Thanks in advance.

vy 73 on behalf of the PI4CC crew, Eric PA2REH

http://www.qrz.com/db/PA2REH

324. MMMonVHF Newsletter No. 1/ WEEK 06 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-06 20:12:06 UTC
From: MMMonVHF Newsletter <noreply@mmmonvhf.de>
Message-ID: <20130206201136.713239B80140@server13.web4a.de>
Source record: 774
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc,rec.radio.info

MMMonVHF Newsletter No. 1/ WEEK 06 2013

Hallo dear MMMonVHF friends,

please find below our latest NEWSLETTER from the VHF-DX-Portal
"Make More Miles on VHF" (www.MMMonVHF.de), dated 2013-02-06
We try to distribute our Newsletter, once a week on thursday;
if any special activity will make it necessary
we will inform you with Breaking News or a Special NL-Edition.
For further details please be so kind and look at our "News"-page
http://www.mmmonvhf.de/latest.php - you are welcome for any
input and we hope you will enjoy the VHF-DX-Portal MMMonVHF!

****
Latest NEWS and INFO for the NEWSLETTER
MMMonVHF The VHF-DX-Portal
****

Trophy for the "Best VHF DX Expedition" of the Year 2012

Dear VHF DXers!

The mmmonvhf Team is very proud to publish the result of
the ï¿½Best VHF DX Expeditionï¿½ of 2012.

During the voting period from 1st to 20th of January 2013 we are very
proud to count 142 voters what is the highest number since 2007.
We have got voted from 27 different countries which have clicked 406 times
for 37 different Expeditions which were published on the Review Page of
www.mmmonvhf.de during the year 2012.

So, you fill find the result of MS and EME section below.

Meteorscatter Earth-Moon-Earth

Callsign Votes Callsign Votes

EW/UY5HF & EW/UR7GO
& EW/US8ZAL 43 5X1EME 88
4U1ITU 12 J52EME 55
F/PA2CHR/P 10 EY8ZF 28
HV0A 9 XV4HP & 3W4TC 22
HV0A 7 VP9I 22
EI9E/P 7 EW/UY5HF & EW/UR7GO
& EW/US8ZAL 10
E77AR 7 4U1ITU 10
UT5ST/P & UW8SM/P 6 RI1FJL 6

OH/PA3BIY & SM/PA3BIY 4 ZP9EH 5
4O/IV3GTH 4 UN/DL9LBH 4

As the result of the MMMonVHF Voting 2012 we are happy to announce
the following person / groups as winner:

MS Category:

1st Place and the ï¿½BEST VHF MS Expedition of 2012ï¿½
EW/UY5HF & EW/UR7GO & EW/US8ZAL

Behind the callsign the Team could activate the really Most Wanted Squares
on VHF as KO32 and KO42 during their trip.
Congratulate to the TEAM ï¿½ for the nice expedition and very hard work as always.

EME Category:

1st Place and so ï¿½BEST VHF EME Expedition of 2012ï¿½
5X1EME
No surprise to win the trophy on EME section the Team behind Rene ï¿½ PE1L who was
managed the best EME expedition of 2011 too. Let us see where will be appear the Team in
2013?

We would like to congratulate to all Expeditions and Teams and thanks for your effort
and great job during 2012.

As we mentioned we also spread out one extra T-shirt with 'MMMonVHF logo' within
all voters in random.

The winner of all Voters is Peter, DJ9MG

Many thanks for your participation and hope to see your expedition and info again in the
Year 2013

Kind regards from Frank DL8YHR (main sponsor of the Trophy) and Jani, HA5CRX,
in the name of the MMMonVHF-Team

****
HOT 144 MHz MS & EME DX-PEDITION NEWS - Pse do use:
http://www.mmmonvhf.de/latest.php
and use the FILTER for your personal wishes!
****

** DXCC: J5 ; Guinee Bissau ; Square: IK21 ; start 2013-02-11

Guinee Bissau (IK21dt) qrv on HF and 50 MHz

J52EME and J52HF will be again on air from february 11 to march 2, 2013. Some members of
Verona DX Team will return to Cumura to help the Mission with their work and install new
devices.
In the spare time they will be on air on HF and 50 MHz Tropo and EME, if the condition will
be good.
Not 144 and 432.

SOURCE: tnx to Lucio, I3LDP, direct to MMMonVHF

** DXCC: FG ; Guadeloupe ; Square: FK96 ; start 2013-02-15

Activity from FG4KH FK96HF again

FG4KH will be on air by the middle of the next month for a small activity in EME and tropo from
Guadeloupe Island. The set up will be light this year with FT897, 200w, LNA and only H pol on
the 2 x 3WL DK7ZB. I will try to make some tropo QSO to south America and Cara?bean area.
I will be QRV also time to time on the HF bands from 80 to 10 meters
Cu soon from the French West Indies
Philippe F1DUZ

SOURCE: Phillipe F1DUZ, direct to MMMonVHF

** DXCC: TX ; Clipperton ; Square: DK50 ; start 2013-03-01

I am planning to have at least 1kw output and low loss feedline to a 6M8GJ with
manual elevation. There are very good windows with EU moonsets. PSE read my webpage
for more details and procedures. I will transmit in the first sequence JT65A when operating EME.
This is about the only way anyone from EU will ever work Clipperton on 6m, so please be ready!

SOURCE: tnx for Info Lance, W7GJ, direct to MMMonVHF

** DXCC: DL ; Germany ; Square: JO44 ; start 2013-03-01

DL0AT qrv from JO44HI
Aktivate the Lighthouse Westerhever with big power on the top on the lighthouse.
2x7 ele es 2x 9 ele with 2x 750 watts. FED: 260; LH 0063

SOURCE: tnx to Andy, DG3XA, direct to MMMonVHF

** DXCC: 5W ; Samoa ; Square: AH36 ; start 2013-04-04

5W0M (AH36TN) on 144 MHz EME
A German team will activate Samoa from Le Lagoto on Savaii in the northern part of the island
from 80m thru 6m. The good news is that very experienced moon bouncer and DXpeditioner Joe
DL9MS joined the group and will take care of EME operations on 144 MHz. 5W0M will be QRV
from 4 April to 18 April 2013 however, for Central Europe the EME window will open only
around 8 April

Source: http://5w0m.hkmann.de/?Home

** DXCC: 9G ; Ghana ; Square: IJ95 ; start 2013-04-12

After some DXpeditions in the past (last year 5X1EME) the Atleticoteam will go to Africa again.
This time Rene PE1L, Eltje PA3CEE and Johan PE9DX will activate Ghana in west Africa on 144 MHz,
this will be a new one for all of you. The licence 9G5EME is received and the flight and house is booked,
the locator will be IJ95gb on the beach in the town Ampenyi near the city of Cape Coast.
We want to be active at least during two whole weekends when there is good activity in

combination with
good moon conditions. We try to start friday april 12th for the weekend and then start again friday 19th
for one week. (in between the condx are not good so we will do things what normal tourists do)
Internet possibility is unsure but we try to send at least once a day an update via MoonNet,
MMMonVHF and our mailinglist.

Frequency:
We always TX and RX 144.134 MHz
We use 1 minute periods and we will TX always first.

Setup:
2 x 8 Xpol yagi
400 watt amplifier and a low NF preamp (WA2ODO)

Welcome to Ghana moonbounce site! http://www.emelogger.com/ghana (donations more than welcome)
This is our fifth DXpedition to Africa. Africa came into our blood. We have to come back as often
as possible. We can't resist.... With this expedition we support projects via BEBO Bakery http://www.bebobakery.com

Dont forget to vote at http://www.mmmonvhf.de/voting.php for expedition of the year 2012.

Johan, Eltje and Rene

SOURCE: tnx to Rene, PE1L, direct to MMMonVHF

** DXCC: OJ0 ; Market Isl. ; Square: JP90 ; start 2013-06-12

OH8K team plans to go OJ0 Market Island, June 12-16 2013.
Qrv on 2m EME and MS. Call is confirmed: OJ0C
Team Jukka OH8MSM, Sami OH9GDT, Anssi OH9FKJ and Jussi OH6ZZ More info later

SOURCE: tnx to Jussi, OH6ZZ, direct to MMMonVHF

** DXCC: 3B9 ; Rodrigues Isl ; Square: MH10 ; start 2013-09-01

3B9EME will be qrv from Rodrigues Isl. (MH10qh) in september 2013.
After the success of the J52EME DXpedition by the Verona DX Team,
we are pleased to announce the activation of a new one for 2013.
We will be in 3B9, Rodrigues Island, for EME activity in 144 and 432 Mhz.
The period will be 1 to 9 September 2013. Flights and hotel are already booked.
We await the granting of the call 3B9EME, with the aid of the contacts of Rene PE1L,
which is, along with Atletico Team, our example for DXpedition activity.
Soon more news about equipment, antennas and QRG.
Best 73 from Lucio I3LDP, team leader Verona DX Team - ARI Verona

SOURCE: tnx to Lucio I3LDP direct to MMMonVHF

** DXCC: SV9 ; Crete ; Square: KM25 ; start 2013-10-25

Frank DH7FB and Bernd DF2ZC will activate Crete in Oktober 2013 on 2m EME.Call sign will be SV9ANJ.Rig is as always TS2000, 2 x 9 ele M2 and BeKo SSPA with sufficient output power.

Location will Pelamare Apartments in Kokkini Hani, 13 kilometres East of Iraklion,
in the North of Crete. Website http://pelamare.webs.com/. Locator is KM25PH
We are very grateful for Pelamare Apts owner Manos SV9ANJ for supporting this DXpedition!

SOURCE: tnx to Bernd, DF2ZC, direct to MMMonVHF

****
Latest V/U/SHF DX-PEDITION NEWS and EVENTS - Pse do use:
http://www.mmmonvhf.de/latest.php
and use the FILTER for your personal wishes!
****

** DEADLINE for your NEWS input to MMMonVHF**

... for your News (pse use: http://www.mmmonvhf.de/newsuser.php)
to the next MMMonVHF Newsletter will be next wednesday 22.00 UTC ...

****
The VHF-DX-Portal MMMonVHF - Newsletter Credits & Info
****

Our Newsletter is compiled from the input of the USERS of the
VHF-DX-Portal MMMonVHF and as well by a lot of free usable
HF-V-U-SHF-Info-Sources (named as SOURCE at the NEWS) and chats
like ON4KST-, RU-VHF-DX-Net, EA-V-U-SHF-Chat, N0UK-Chat and others.

** Many thanks to all our USERS who did send us info and news **

Wherever we found the info we always indicate the source of the
info. If you get knowledge of an expedition, which is NOT listed
at our VHF-DX-Portal MMMonVHF or if you have additional info for
an expedition, PLEASE be so kind and send us this info at:

** www.mmmonvhf.de/newsuser.php or www.mmmonvhf.de/contact.php **

The MMMonVHF-Team is always trying to spread any expedition info
as much up-to-date and reliable as possible and as long as the
info does not violate with our MMMonVHF-Policy ...

Have a lot of fun and enjoy the VHF-DX-Portal MMMonVHF!

73 de Lins PA3CMC
on behalf of the MMMonVHF-Team

DG2KBC DK3XT DK5EW DK5YA DL8EBW HA5CRX
IV3NDC OZ1LPR PA2DW PA3BIY PA3CMC & PA4EME

This Newsletter has been sent with the free NLetter PHP Script. The authors can not proof the content of the sent newsletter. Only the sender of this newsletter is responsible for the content.

325. eHam.net News for Wednesday 6 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-06 23:39:19 UTC
From: rec-radio-info-request@panix.com
Message-ID: <e89a8f2359776d5da004d516d562@google.com>
Source record: 775
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
Ham Radio Equipment Auction Feb. 22 in New Providence:

Posted: 06 Feb 2013 03:29 AM PST
http://www.eham.net/articles/29711

NPARC -- the Amateur Radio Club of the Watchung Mountain area will hold its annual auction and flea market on Friday, Feb. 22 at 7 p.m. This event will take place in the Municipal Center Gym (Academy Street and Springfield Avenue) in New Providence. There will be a large array of Ham Radio and other electronics equipment on display. After about two hours of auction, remaining items will become available for direct sale as at a flea market. Members and non-Members of the club are encouraged to bring items for sale, to bid on items offered at the auction, or just to come and be part of the activities. There is plenty of free parking in the area, and a wide range of refreshments will be available. The general public is welcome at this event, and all are encouraged to participate in buying, selling, and learning about Ham Radio related equipment. NPARC provides radio communications service in the event of an emergency and for various civic events such as street fairs and parades.

326. Amateur OR Ham Radio - Google News for Wednesday 6 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-07 03:11:48 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba613b1221583304d519cd8b@google.com>
Source record: 776
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Ham radio exams set - messenger-inquirer

Posted: 05 Feb 2013 10:05 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHEy0MBS2vpTHdxsHie1JLWVUMIGQ&url=http://www.messenger-inquirer.com/news/local/article_365b8217-0cbf-5ed8-876a-4f57dbf2ecbe.html

Ham radio exams set
messenger-inquirer
Examinations for a new ham radio license or an upgrade to an existing license will be given by the Owensboro Amateur Radio Club at 9 a.m. Saturday in the community room of the Owensboro Police Department, 222 E. Ninth St. Walk-ins are welcome but ...

and more

//
IOTA News from the Deutscher Amateur Radio Club - Southgate Amateur Radio Club

Posted: 05 Feb 2013 11:54 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGTN94uAxQboc-4imnKt1y1eZTlVw&url=http://www.southgatearc.org/iota/2013/darc/february_06.htm

IOTA News from the Deutscher Amateur Radio Club
Southgate Amateur Radio Club
Oleg,ZS1OIN, will be the new chied of the Rusisan Bellinghausen Basis (WAP RUS-01, AA U-04, WFF RFF-154) on King George Island (WLOTA 0312). Starting on Feb 12 he plans to be QRV as RI1ANU (instead of RI1ANF) mainly in CW. QSL via ZS1OIN ...

//
Amateur Radio Supplies announces winner of its 'Promote Youth in Amateur ... - Southgate Amateur Radio Club

Posted: 03 Feb 2013 11:53 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGs3yMHYPCU_Tc7kFGcVBhkU1vVlw&url=http://www.southgatearc.org/news/february2013/amateur_radio_supplies_announces_winner_of_its_promote_youth_in_amateur_radio_contest.htm

Amateur Radio Supplies announces winner of its Promote Youth in Amateur ...
Southgate Amateur Radio Club
At age 15, he discovered amateur radio while visiting his grandparents, who are missionaries in southern Mexico and are both HAM operators. While

visiting them, he helped set up a tower and antenna system and begin his first works as a HAM. Adam then ...

and more

327. Seeking New FAQ/Intro Maintainers for rec.radio.amateur.*

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-07 07:05:01 UTC
From: rram@panix.com
Message-ID: <radio/ham-radio/recruitment-1-1360220700@panix.com>
Source record: 777
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

```
Posted-By: auto-faq 3.3.2 beta (PGPMoose V2.0, Perl 5.005)
Archive-name: radio/ham-radio/recruitment
Revision: 1.2 2009/11/25 14:41:01
Posting-Frequency: posted twice monthly
URL: http://www.faqs.org/faqs/radio/personal-intro/

Changes followed by "|".

The rec.radio.info newsgroup, first established in 1993, has been
recently revived by an active moderation team. We are currently seeking
suitable information, FAQ, and bulletin articles from the entire
rec.radio.* newsgroup hierarchy for simultaneous cross-posting to our
newsgroup.

We are seeking a replacement maintainer for the following information
bulletin formerly posted to rec.radio.amateur.* (and currently archived
at http://www.faqs.org/faqs/radio/personal-intro/ ):

radio/personal-intro
Subject: Guide to the rec.radio Newsgroups
Maintainer: jeffreyh@Hawaii.Edu (Jeffrey Herman)
Last Posted: 9 Nov 2001 06:18:17 GMT
Posting-Frequency: 15th of each month

One significant omission, requiring immediate updates, for this article |
is that it does not mention newer amateur radio newsgroups created since |
it was written, including: |

rec.radio.amateur.antenna |
rec.radio.amateur.boatanchors |
rec.radio.amateur.dx |
rec.radio.amateur.equipment |
rec.radio.amateur.homebrew |
rec.radio.amateur.moderated |
rec.radio.amateur.space |

We are willing to provide any technical support necessary to get this
article updated and automatically posted again at a regular interval.
This would include establishing contact with the original maintainer for
any necessary permissions. We would prefer to seek a new, dedicated
maintainer at this time, rather than start auto-posting the original
article ourselves.

For more information about our newsgroup, see:
```

http://www.panix.com/~rram/usenet/rri/index.html

Please direct any comments, questions, or criticisms to
rec-radio-info-request@panix.com.

328. Seeking New FAQ/Intro Maintainers for rec.radio.swap

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-07 07:10:01 UTC
From: rram@panix.com
Message-ID: <radio/swap/recruitment-1-1360221001@panix.com>
Source record: 778
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.swap,rec.radio.info

```
Posted-By: auto-faq 3.3.2 beta (PGPMoose V2.0, Perl 5.005)
Archive-name: radio/swap/recruitment
Revision: 1.1 2007/09/29 18:42:57
Posting-Frequency: posted twice monthly
URL: http://www.faqs.org/faqs/radio/swap-guide

Changes followed by "|".

The rec.radio.info newsgroup, first established in 1993, has been
recently revived by an active moderation team. We are currently seeking
suitable information, FAQ, and bulletin articles from the entire
rec.radio.* newsgroup hierarchy for simultaneous cross-posting to our
newsgroup.

We are seeking a replacement maintainer for the following information
bulletin formerly posted to rec.radio.swap (and currently archived at
http://www.faqs.org/faqs/radio/swap-guide/ ):

radio/swap-guide
Subject: Rec.radio.swap FAQ: A Guide to Buying and Selling on Usenet
Maintainer: jeffreyh@Hawaii.Edu (Jeffrey Herman)
Last Posted: 6 Nov 2001 19:25:51 GMT
Posting-Frequency: Monthly

We are willing to provide any technical support necessary to get this
article updated and automatically posted again at a regular interval.
This would include establishing contact with the original maintainer for
any necessary permissions. We would prefer to seek a new, dedicated
maintainer at this time, rather than start auto-posting the original
article ourselves.

For more information about our newsgroup, see:

http://www.panix.com/~rram/usenet/rri/index.html

Please direct any comments, questions, or criticisms to
rec-radio-info-request@panix.com.
```

329. QRZ Forums - Hamfest and Convention Calendar for Thursday 7 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-07 07:38:57 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae907fd3ead088104d51d8860@google.com>
Source record: 779
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.info

QRZ Forums - Hamfest and Convention Calendar

//////////////////////////////////////
Charlotte Hamfest - New Dates & Times!

Posted: 06 Feb 2013 12:17 PM PST
http://forums.qrz.com/showthread.php?378835-Charlotte-Hamfest-New-Dates-amp-Times!&goto=newpost

2013 Charlotte Hamfest□

2 Day "Can't Miss" Event

March 8-9, 2013

Sponsored by:

w4bfb_charlotte_logo_150x160_transparent.png

New Dates & Times
Same Great Location

Friday, March 8th, 4:00PM - 8:00PM
Cabarrus Arena & Event's Center

Saturday, March 9th, 8:30AM - 5:00PM
Just minutes from I-85, Concord Mills Mall,

and Charlotte Motor Speedway

Talk-in: 146.655 (-), No Tone

Backup: 146.940 (-), 118.8Hz
4571 Highway 49 North

Concord, NC 28025

Tickets: $7 in Advance, $10 at the Door. Ages 12 and under FREE

FREE PARKING

Dealer Area Information
Activities & Information
Flea Market Area Information

- 80 Commercial Venvor Booths with MAJOR Manufacturers

- Informative Forums
- 85,000 sq. ft. of Flea Market Shopping

- View the Dealer Exhibitor Booth Locations here

- Hourly Prizes

- View the Flea Market Locations here

- VEC Testing on Saturday

- Go-Box Contest
(There is no outside tailgating allowed)

- Hands-on Workshops

Hourly Prizes Include:

(You must be present to win)

Acro-Bat.png

Ten-Tec 3003 Acro-Bat Antenna Hangers
R4030.png

Ten-Tec Two Band CW QRP Transceiver

tentec 777 mic.png

Ten-Tec DX Pro Headset
RegalMic.png

Ten-Tec Regal Desk Microphone

Grand Prize:

Yaesu FT-817ND

ft817nd.png

- Includes 160m-10m, including 60m, along with 6m, 2m, and 70cm

- Operates on SSB, CW, AM, FM, and Digital Modes

- Operates up to 5w power when using external DC Source

- LCD screen includes selectable backlighting color

Click here for more details

Buy your admission & prize tickets now!

Pre-Registration Prize:

thf6a.png

Kenwood TH-F6A

FacebookLogo-Web.png
Like us on Facebook | Follow us on Twitter

TwitterLogo.png

http://CharlotteHamfest.org

Visit for more details and information

ARRL_Logo_Sanctioned.png

Attached Images

w4bfb_charlotte_logo_150x160_transparent.png
(28.3 KB)

Acro-Bat.png
(150.7 KB)

R4030.png
(156.9 KB)

tentec 777 mic.png
(93.0 KB)

RegalMic.png
(131.2 KB)

ft817nd.png
(371.1 KB)

FacebookLogo-Web.png
(8.5 KB)

TwitterLogo.png
(7.4 KB)

ARRL_Logo_Sanctioned.png
(24.0 KB)

thf6a.png
(16.6 KB)

//
Mid-Winter Interclub Hamfest - Brookfield Wi

Posted: 05 Feb 2013 10:44 PM PST
http://forums.qrz.com/showthread.php?378771-Mid-Winter-Interclub-Hamfest-Brookfield-Wi&goto=newpost

Saturday Feb 16 is the Mid-Winter Intefclub Hamfest sponsored by the
Milwaukee Radio Amateurs' Club and the Milwaukee Area Amateur Radio Society
(yes 2 clubs working together!). Doors open at 8 AM CST with doors open
for sellers at 6 AM. The hamfest runs until Noon. Sellers can also get in
Friday afternoon with advance notice.

Location - Channel 10 (PBS) Auction building

12560 W. Townsend St

Brookfield Wi 53005

Flyers available at the MRAC web - www.w9rh.org

330. WIANEWS for WEEK COMMENCING FEBRUARY 10 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-07 09:03:57 UTC
From: vk1wia-news@lists.wia.org.au
Message-ID: <95443264-9e15-4c58-b84c-bc5acf967c07@smxsrv01.vintek.net>
Source record: 780
Cross-posted to: aus.radio.amateur.misc,rec.radio.amateur.misc,rec.radio.info

Weekly news from the WIA:
MP3 edition of news available at: http://www.wia-files.com/podcast/wianews-2013-02-10.mp3
Text edition:

WIANEWS - FEBRUARY 10 - VK NATIONAL NEWS

THE BEST NEWS YOU'LL GET ALL WEEK

Oh... and to contact us with your news because
If It Matters To You It Matters To Us!

Email nationalnews@wia.org.au

http://www.wia.org.au (click news in member area) Submit your audio news

TWITTER http://twitter.com/VK1WIA

Please... If you are only submitting text and not audio, write your story as
you would expect to hear it being read back and NEVER send just links &
url's. When you upload audio email us the txt version.

WIANEWS WEEK COMMENCING FEBRUARY 10 2013.

Radio Body Eyes Aftermarket Installs

Hidden "radio" buttons in Apple's iOS 6.1

W.I.A. Contest Champion - VK4PJ Peter Brown Trophy

THESE STORIES AND MORE IN THIS EDITION OF NEWS FROM THE WIRELESS INSTITUTE
OF AUSTRALIA FOR WEEK COMMENCING FEB 10 2013.

Radio Body Eyes Aftermarket Installs

After making inroads with Toyota, Audi, BMW and more, Commercial Radio
Australia (CRA) is chasing the digital radio install market.

On Wednesday the 20th of February, the CRA will be leading a breakfast
workshop covering the latest on aftermarket products and how to optimise
their installation. Additionally the CRA will provide an update on DAB+
coverage and its rollout to areas beyond the five state metropolitan capitals.

Commercial radio listening figures for 2012 show 34% of radio listening is in
the car and the radio industry is keen for those listeners to experience
digital radio.

Chief executive officer of Commercial Radio Australia, Joan Warner said: "There are around 16 million registered vehicles in Australia, mostly with analogue radios; the DAB+ digital radio aftermarket sector provides a great opportunity for aftermarket retailers, installers and manufacturers."

Places at the workshop are limited.

Aftermarket retailers and installers should contact Commercial Radio Australia, email info@commercialra dio.com.au for spaces and more detail.

UPI.com say hidden "radio" buttons in Apple's iOS 6.1 operating system suggest an Apple radio service intended to compete with Pandora and Spotify.

A set of buttons and references in the software code relate to "radio," a feature found in iTunes on Macs and PCs but not on the iPad or iPhone.

The buttons' existence is more evidence of Apple's much-rumored radio service, which would allow people to stream music much like they do on Pandora, but with deep ties to Apple's iTunes library.

Another button bearing the legend "buy" suggests the ability to make purchases of songs from within the radio feature, presumably from iTunes.

Read more:
http://www.upi.com/Science_News/Technology/2013/02/05/Software-hints-at-Apple-Internet-radio/UPI-12281360113317/#ixzz2K5D73ALq

WIA BOARD TALK

President Phil Wait VK2ASD vk2asd@wia.org.au
Vice President Chris Platt VK5CP vk5cp@wia.org.au
Secretary David Williams VK3RU vk3ru@wia.org.au
Treasurer John Longayroux VK3PZ vk3pz@wia.org.au

Registration - 10 February 2013, 0'41"

Have you prepared for the last weekend in May; the 2013 WIA AGM and Conference?

Your registration fee includes coffee and tea on arrival at registration, the Annual General Meeting, Open Forum and Technical Symposium, morning tea, lunch and afternoon tea. The partner programme replaces the Saturday activities with a programme tailored for interests other than Amateur Radio and includes morning tea, lunch and afternoon tea and coach transfers.

The 2013 WIA AGM and Conference, it's all about Engaging, Learning, Appreciating, Socializing and Discovering.

You'll find all the information online at the VK6 conference site, conference.vk6.net

HAMS ACROSS AUSTRALIA.

VK2
web service:- http://www.arnsw.org.au/html/news_vk2wi.htm
VKG Roundup http://www.police.nsw.gov.au/news

Hello Everyone, I'm Rod VK2LAX

Did you know that the 10th February is International Umbrella Day?

No?

Do you know what else is special about the 10th February?

It's just two weeks until Wyong Field Day, 24th February 2013 The largest gathering of its type in the Southern Hemisphere.

>From the free Wyong station shuttle bus to the lucky gate prizes, the lectures, flea market and raffle, and of course, the commercial traders with bargains for all -....this year's Wyong Field Day is better than ever.

Gates open 6.30am - Traders open 9am

Please note that admission is $15 for Adults and under 17 free, not 17yrs and under as advertised in the latest AR magazine.

And here's some late breaking news, there will be a demonstration of transmitting and receiving equipment on the brand new 630 metres (472-479KHz) band at the field day.

For more information, please go to the website: www.fieldday.org.au

Wyong Field Day, proudly brought to you by Central Coast Amateur Radio Club

www.ccarc.org.au

ARNSW Anniversary BBQ.

Those who have received their membership badge will have seen included in the posting an early notification of an Anniversary BBQ which is to be conducted by ARNSW on Sunday the 10th of March at the Dural site.

Al VK2VEC is collecting names of those who will be attending.

You can email your RSVP to office@arnsw.org.au or telephone 02 9651 1490

ARNSW at its Dural site will be conducting the next Foundation course on Saturday the 23 March and assessments for all license grades on Sunday 24th.

Prior booking required by email to education@arnsw.org.au or call 02 9651 1490 and leave contact details.

Candidates need to bring passport photo.

VK3
web service:- http://www.amateurradio.com.au/news/

Southern Peninsula Amateur Radio Club (SPARC) joins in The 2013 Rosebud KiteFest March 10th.

The Rosebud KiteFest is a huge community event, featuring a breathtaking array of kites flown over the beautiful waters of Port Phillip Bay.
Many Mornington Peninsula organizations & attractions will be on show, with SPARC showcasing amateur radio & launching kites carrying long wire antennas

high into the sky.

It all happens on the foreshore at Rosebud, Sunday March 10th, thanks to the Rosebud KiteFest Committee.

EMDRC will be promoting Amateur Radio with a display at the Scoresby Steamfest over the Long weekend of 9-11th March. On display will be HF, VHF/UHF and ATV.

As usual live ATV will be broadcast via the Melbourne ATV repeater VK3RTV and also available via BATC.

For more information re the festival.
www.melbournesteam.com.au or www.emdrc.com.au

The 2013 Gippsland Gate Radio & Electronics Club (GGREC) Hamfest date has now been fixed for Saturday 20th July at the Cranbourne Public Hall. Bookings for tables will soon be available.

DISCUSSION POINT

What use is an f-call?

You may have noticed over the past little while that I've been talking about off-air activities more than the ones achieved whilst actually sitting behind a radio. It's not because I'm no longer interested in talking about that, it's because of late I've had little opportunity to actually be on-air. Suffice to say, I'm working on it - hi hi.

Until now I've only really used my Amateur Radio for making QSOs, that is, making contact with stations and having a quick exchange of signal report, sometimes a description of our respective equipment and perhaps the local weather.

Recently I had the opportunity to use it for a slightly different purpose, which gave me a hands-on feel for why we have the protocols we do. Several Amateurs were all gathered in a 50 square km area, all well within VHF range, but out of sight of each other.

Within 10 minutes each Amateur on frequency knew where everyone else was and each was heading for the same location.

That in itself doesn't sound that remarkable, but it was the first time that I'd actually experienced the purpose of the way we use our call-signs and how multiple stations work together on the same frequency to achieve a common objective without anyone missing out, getting stomped on, or being misdirected.

There's a big difference between being taught how to operate your radio, doing a contest, having a chat, and actually using your radio to achieve a more directed goal.

If you've only had your radio ready for making call backs to the news, or for participating in a contest, all I can do is encourage you to try and use your radio in different situations. You may find that the things you've been

taught actually obtain a different meaning if you observe or use them in a different context.

In what environments have you had the opportunity to use your radio, and what did you learn from that? Let me know.

I'm Onno VK6FLAB

INTERNATIONAL NEWS With thanks to IARU, RSGB, SARL, Southgate AR Club, ARRL, Amateur Radio Newsline, NZART, ARVictoria and the WW sources of the WIA.

World Radio Day 2013

February 13 is the day proclaimed by UNESCO and endorsed by the United Nations General Assembly to celebrate Radio as a medium; to improve international cooperation between broadcasters; and to encourage major networks and community radio alike to promote access to information and freedom of expression over the airwaves.

UNESCO encourages all countries to celebrate World Radio Day by planning activities in partnership with regional, national and international broadcasters, non-governmental organizations, the media and the public.

The International Committee for the World Radio Day is constituted by agreement among the most representative broadcasting organizations. Its purpose is to internationally promote the celebration of the World Radio Day, whom the first edition will be held February 13, 2013 by means of different activities.

For more information on this event take a look at the links on the email edition of this broadcast.

http://www.wrd13.com/

USA National Weather Service (NWS) Warning Coordination Meteorologist Hector Guererro reports that a case of vandalism at the Coleman NWS transmission site has taken the NWS Weather Radio station transmitter off the air.

Guererro said that Coleman County authorities reported that vandals broke into the transmitter building and stole the copper data feed lines.

The lines are being replaced and the transmitter should be back on shortly. The transmitter, identified as WXN-89, operates at 162.475 MHz and many area Weather Alert radios and scanners are tuned to that frequency for up to date weather alerts and current conditions in that part of 'The States'.

Review of the New Zealand 70 Centimetre Band Plan

NZART Council has decided a review of the current 70 cm Bandplan is desirable as a conflict with the IARU Region III Bandplan has been identified by a number of formal complaints to both NZART and Radio Spectrum Management (RSM). Council considers it part of its responsibilities to amateur radio that it reviews the Bandplans when significant changes occur in the use of the spectrum.

This proposed review is now on the agenda of the Council Face to Face meeting and it is hoped that submissions will be called for shortly afterwards.

Due to the discrepancy between the NZART 70 cm Bandplan and the IARU Region 3 Bandplan, the review will give consideration to concerns regarding the operation of Amateur Television. It will also consider interference received from UHF Low Interference Potential Devices - LIPD's by equipment such as 70 cm repeaters (the National System was re-engineered to be resistant to this some time ago).

NZART Council will seek feedback from existing operators on the 70 cm band.

UK LOTTERY money is being used to preserve the history of a World War Two radio transmitter hidden deep in the Ashdown Forest.

A grant of £9,800 has been awarded to Hadlow Down-based charity Sound Architect Creative Media to record events and memories surrounding the Aspidistra, one of England's most closely guarded secrets of the 20th century.

Anyone anywhere in the world with information or who would like to help with the Aspidistra project should visit www.soundarchitect.org

==========

NEWS FROM ARNEWSLINE USA

15 YEAR OLD INVENTOR FROM SIERRA LEONE VISITS MIT

Here's David Black. KB4KCH, with the rest of the story:

--

Kelvin Doe is not a ham radio operator but he is being called the wonder kid of Sierra Leone and with good reason. This is because the 15 year old who recently won a trip to visit the Massachusetts Institute of Technology taught himself how to build generators, batteries, and FM radios using parts he found in the trash.

In the best tradition of the maker and hacker movement he does it using things that would otherwise have been thrown out and, with almost no formal training, turns them into useful products.

Doe's inventions are especially valuable in his hometown where, according to Kelvin, the lights there only turn on "about once a week." Kelvin builds batteries and generators to provide electricity for his family. He also uses his homemade gear to operate a successful radio station where he is known as DJ Focus.

Kelvin says he hopes to use his radio station as
a way for the youth in Sierra Leone to debate
about issues in their area. He says he plans to
build a windmill generator to provide more stable electricity for his town.

Kelvin Doe visited MIT as part of the
university's Visiting Practitioners Program. The
Syllabus allows inventors to use MIT's plentiful
resources and perform their own research in the schools labs.

Kelvin Doe became the youngest ever Visiting
Practitioner after winning the Innovate Salone
Challenge. Innovate Salone runs a program that
asks young citizens of that nation to creatively
come up with solutions to problems facing their community.

>From the South-East Bureau in Birmingham Alabama, I'm David Black, KB4KCH.

--

In our view, its young people like Kelvin Doe,
who will be the ones who will truly advance all
of mankind in the years and decades to come, and
the world really needs a lot more like him.

OPERATIONAL NEWS - DATELINE 2013

ZL Jock White Memorial Field Day Contest Sat and Sun Feb 23 and 24.

WW International Museums Weekends June 15/16 and 22/23

W.I.A. Contest Champion - VK4PJ Peter Brown Trophy

The W.I.A. Contest Champion is awarded annually for the best combined effort
in W.I.A. Sponsored Contests.

To qualify for the trophy you must be a member of the WIA and submit a log to
at least 3 of the qualifying contests

Points for the contest(s) are awarded on the following scale
1st place in section 100 Points
Second 80 points
Third 60 points
Fourth 40 points
Fifth 20 points

You can only claim one score per contest. eg. If you entered 2M SSB and you
were also the overall winner only one of the section wins count not both.

For operation as a member of a multi operator station scores are 0.6 of
normal eg member of 1st place multi op maximum points are 60 points.

NB Operators of Multi ops callsigns MUST be submitted with the log or no
points can be allocated.

If you change callsign during the calendar year the most recent callsign will be used and it is your responsibility to notify the contest committee of the change.

In the event of a tie the title is shared.

The score is taken from the best performance in each category in a contest and there are 7 different W.I.A. contests.

The qualifying contests are;

Ross Hull Contest
John Moyle National Field Day
Harry Angel
Remembrance Day Contest
Oceania DX Phone
Oceania DX CW
VHF/UHF Field Days * (Best Score from one only)

(Trent Sampson VK4TS@wia.org.au WIA - Director for Awards and Contests)

SPECIAL EVENT STATIONS, DX and BEACON AND NET ADVICE

MARION ISLAND TO BE ON BY NORTHERN SUMMER

This according to reports that South African radio amateur ZS1BCE, has been appointed to be the new radio technician to that rare location for one year between April of this year and May of 2014.

ZS1BCE is expected to depart from Cape Town on April 15th, and his amateur radio operations are expected to begin about four weeks later.

Currently, he does not have a Zed-S-8 callsign, but plans to apply for ZS8D.

Operations will be on SSB on most High Frequency bands.

And less we forget to mention: His QSL Manager will be Pierre Tromp, ZS1HF, who just happens to have been the last operator from Marion Island.

(via OPDX)

With lectures on What not to do in contests, An introduction to contesting, A contesters view of the sport, R.T.T.Y. contesting and an open forum for questions and answers from some leading contesters it's hoped the Mini Contest University at Wyong has something for everyone wanting to get into the radio contesting sport.

Although aimed at those who want to learn contesting skills, it also plans to be a fun event with socialising being a major part of the day, as well as in the evening when we will all meet up at a local restaurant with others who have travelled to be at the field day, the next day - to relax and enjoy a good "ragchew" with friends old and new.

So if you want to be part of the MCU day please register at
fieldday.org.au/contest_university

This is Ed, VK2JI "see you at Wyong"!

INTRUDER WATCH - ENFORCEMENT ZONE

Region III IARUMS Coordinator Peter Young VK3MV

VK IARUMS reflector email to subscribe intruders@wia.org.au

INTRUDER NETS
Friday 0730 UTC 7.065.5 with VK4CEU David.

Amateur exclusive frequencies where any non-amateur signal is definitely an
intruder.

Amateur HF Spectrum world wide
7.050 to 7.100
14.000 to 14.250
14.250 to 14.350 No broadcasters
21.000 to 21.450
24.890 to 24.990
28.000 to 29.700

Marine radio interference

A recent case of a very low level of interference was affecting the maritime
VHF distress and calling channel 16 at the Maritime New Zealand's Wairarapa
and Picton sites.

The investigation into the interference took seven days to locate and resolve
and involved contacting ships and shore stations on the Wairarapa coast, as
well as both ground and helicopter searches. However, no interference
was detected in the Wairarapa area.

Eventually a very low level signal was detected, and direction finding
indicated it was from a broadcast transmission site 120km from the affected
Wairarapa site and 185km from the Picton site.

A visit to the broadcast transmission site was arranged and the low level
interference source was traced to a high power television transmitter.

The cause of the interference was an open inspection panel which had been
left open for maintenance purposes.

WW SPECIAL INTEREST GROUPS --- FINAL FRONTIER

NEW ANIMATED UK VIDEO FEATURES UKUBE-1 AND FUNCUBE

A new animated video has been released that tells
the story of the UK Space Agency's first CubeSat
UKube-1 slated to launch in the 3rd quarter of
2013. UKube-1 will carry a set of AMSAT-UK
FUNcube transponder boards to provide a 435 to
145 MHz linear transponder and a 1200 bps BPSK

beacon for educational outreach. For more
information on FUNcube and a link to the video
please take your web browser to www.amsat-uk.org

(AMSAT-UK, Southgate)

WW SPECIAL INTEREST GROUPS --- RADIO AMATEUR YOUNG TIMERS
A Youth Net meets Saturdays at 0100 UTC on IRLP Reflector #2.
Young Hams Net 3.590 - 7:30pm Victorian time.

Amateur Radio Supplies announces winner of its 'Promote Youth in Amateur Radio' contest

"After receiving and evaluating hundreds of entries, we'd like to congratulate our winner, Adam Donaldson, callsign KC9VIV, of Weston, Wisconsin," said Jeff Demers, owner, Amateur Radio Supplies.

"Adam was selected as the winner after being nominated by his scoutmaster, Roger Branton, who describes Adam as, 'an Eagle Scout, an A student, a cross-country distance runner and an all-around great teen'."

Amateur Radio Supplies awarded Adam a complete HF (high frequency) station, including:

Alinco DX-SR8T/E 160-10m All Mode Transceiver & 30 Amp PS

LDG AT-100 Pro II Desktop Antenna Tuner

Choice of Rugged All Band G5RV or HyGain DX-77A Vertical

100' of Premium RG-213 Coax

Vibroplex Brass Racer Iambic Paddles

SignaLink USB Sound Card for Digital Modes

Heil Pro Set Plus Headset

WW SPECIAL INTEREST GROUPS --- RESCUE RADIO
IARU REGION 3
Emergency Centre of Activity (CoA) frequencies
3.600, 7.110, 14.300, 18.160 and 21.360 MHz

Let's see what's happening re the 2013 floods..

During the Australia day floods Ian Wells vk4fnaa and Dave Mclain vk4ee of the Banana Shire Repeater Association assisted with communications in the recent rescue of people trapped in vehicles on kroombit creek just south of biloela.The two meter repeater allowed emergency communication direct with the biloela police which we kept them informed of the situation while telstra mobile network was offline. Our new amateur repeaters faired reasonably well staying on air most of the time during the floods . Repairs and improvements to the repeaters will be in progress in future weeks to guarantee communication during flood events when other communications fail.. our association is now considering forming a wicen and cb emergency communication

group to work with the local council,police and ses during emergency events.

I'm Geoff Emery, VK4ZPP.

As the days pass, stories of kindness and grief are being presented in the aftermath of the storms and floods. The same is happening in the areas that were seared in the record summer heat.

It is the human story of these events that touches us but more things are in the mix. Disaster planning has adopted a catch word, "resiliency", the ability to stretch and to also bounce back. I would expect to hear this word more and more as communities try to rebuild.

However, it should not be forgotten to analyse what happened during the emergencies. I am aware of some issues in my local area and I have heard reports of others elsewhere. The obvious area of concern to radio amateurs is maintaining communications. Lack of resources, equipment or people, create choke points which have to be eliminated for the job to be done well, next time.

Clusters of people, flooded and without telephones or electricity surrounded the population centres that were being reported on social and broadcast media. Locally, I believe there is one registered SES member. In a rural area this is hardly going to provide much feedback or help.

Sadly I think this story is going to be heard much more widely. Then for me, what can we amateurs do to assist, to provide resiliency now and in the future?

I'm Geoff Emery and that's what I think....how about you?

SPECIAL INTEREST GROUPS --- SUMMITS ON THE AIR
www.sotawatch.org
www.sota.org.uk

Launch of Summits on the Air program in VK1

On the 1st of February the SOTA program was launched in VK1, so operators can now activate any of the 43 approved summits in the VK1 area and qualify for points under the SOTA award scheme. VK1 joins VK3 and Vk5 which have been operational during the last 4 to 12 months.

On the 1st of February a bunch of people activated summits in the VK1 area, making contacts with other summits in VK1, VK3 and VK5 using portable equipment and antennas.

SOTA Activators are required to carry their equipment to the summit and must use only battery or natural power sources and MUST walk for at least the final 25m of the ascent to the summit.

The summit itself has to have at least 150 metres of prominence over its surrounds to qualify for SOTA.

Access to some mountains requires a lot more than 25m of climbing and walking, but others are readily accessed. There is a range of difficulty and challenge, with higher summits giving operators more points than the lower ones.

SOTA stations need to have at least 4 contacts with other stations, which can be either other activators or any other stations, who are called "chasers". There are awards for both activators and chasers.

All licence classes are included.

You don't have to do this solo, groups of amateurs can combine their resources and carrying capacity to activate a summit. A great club project. Imagine a Field day any weekend - every weekend if you like! There is even some activation during weekdays. Clearly SOTA is addictive!

More details of the SOTA program are easily found at sota.org.uk where the lists of associations, summits and current activations can be viewed. SOTAWATCH.ORG provides Alerts and Spots for SOTA operations. There is a mailing group on Yahoo Groups for SOTA Australia, new members are welcome.

(Andrew VK1DA)

REWIND

Wanted .. Donations for VK4KG Memorial Station

They finally have a building to call their own, but it currently lacks mains power.

They have some fine examples of working Military Transmitters and Receivers and some older RadioAmateur Transceivers but don't have anything modern to demonstrate the newer modes of operating to the General Public.

The volunteers of the VK4KG Memorial Amateur Radio Station located at RAAF Garbutt need donations from you to enable them to demonstrate Amateur Radio to the public on a regular basis.

Any modern HF Transceiver you are not using is a good candidate for this most worthy cause.

Can You Help?

Contact WIA National News and we will put you onto the VK4KG Station Co-ordinator, Wayne/VK4WDM.

Oh, if you are an electrician or electrical firm in the Townsville area that can donate time and materials to help the station get connected to mains that is only 10 metres away then your donations would also be gratefully received.

The VK4KG volunteers, with help of donations, hope to be operational again by the 2013 Remembrance Day Contest and be open every Sunday for the General Public.

SOCIAL SCENE 2013

FEB 10 VK3 CENTRE VICTORIA RADIOFEST AT KYNETON.

FEB 23 VK Wyong Mini Contest University Wyong racecourse

FEB 24 VK WYONG FIELD DAY Wyong Racecourse

MAR 10 VK3 SPARC joins in The 2013 Rosebud KiteFest

MAR 24 VK3 EMDRC White Elephant Sale: Great Ryrie Primary School

Robert
Well it's definitely the silly season for Hamfests Bryan, what with the Kyneton Hamfest on today and the Central Cost Field Day on in two weeks time

Bryan
Ahhh yess.. but, unfortunately as much as I would like to, I wont be going to Wyong this year it's a long drive but your right .. its deffinately hamfests and out club the EMDRC is in there as well with it's big annual hamfest or better known as the EMDRC White Elephant sale on next month the 24th of March.

Robert
It's one of Melbourne's biggest hanfests with all the major traders and you know the best part (and this is the part I like) is that you don't need a day pass or a weekend leave pass from the Missus to get there you can be out and back again in no time.

Bryan
And your right about big Rob, from memory its the second biggest hanfest or something like that - but it also has a friendly atmosphere and I think that's just as important. So if you're a trader and would like to book a table for the big friendly hamfest, give Max VK3WT a call on 03 90059251 or email: wes2013@emdrc.com.au

Robert
Mark it in your diary today the EMDRC White Elephant Sale. Sunday the 24th of March, Great Ryrie Primary School, great Ryrie Road Heathmont.

MAR 24 VK7 "Meet the Voice" barbecue at Ross.

MAY 3- 5 VK4 Clairview AR Weekend details 04 296 32815

MAY 24-26 VK6 WIA AGM AND CONFERENCE IN PERTH

JUL 20 VK3 Gippsland Gate Radio & Electronics Club Hamfest

AUG 17-18 WW ILLW

Oct 3- 7 VK4 North Queensland Amateur Radio Convention Charters Towers

NOV 2 VK4 Gold Coast ARS HamFest at Albert Waterways Hall.

NOV 3 VK5 HamFest Adelaide Hills Amateur Radio Society Goodwood.

NOV 15-17 VK3 Victorian National Parks Weekend

Nov 24 VK3 Southern Peninsula Amateur Radio Club: Rosebud RadioFest

FINAL FINAL

FEEDBACK

Submitting news items

If you would like to submit news items for inclusion in the
VK1WIA broadcasts, please email your item in text to nationalnews@wia.org.au

to submit audio read "how to submit items" in the weekly news page on
wia.org.au

Remember the sooner you submit material the more the likelihood of it being
broadcast in the very next edition of WIA National News. Each item will only
be broadcast once, if you want a couple of mentions, please submit different
slants to keep your event 'fresh 'and always if the news room is to read your
item write in the 3rd person.

==========
WIANews - we've reported...YOU decide.

TWITTER http://twitter.com/VK1WIA

Societies and Club News Letter Editors can EXCHANGE a feed prior to
the actual broadcast date, e-mail nationalnews@wia.org.au

Call-backs follow the RF editions, but also for text readers you may
lodge a quick reply to let us know you read it, who knows, you might
even get a "cheerio call".

Thanks to our dedicated band of broadcast volunteers who utilize
their time and equipment in bringing you this weekly broadcast.

The purpose of "WIANews" is to rapidly provide news of interest to
active amateurs residing in Australia and the globe.

We strongly encourage membership in the Wireless Institute of Australia
and participation in the activities of local clubs.

Opinions expressed in "WIANews" are those of the writers who submit
material and do not necessarily reflect those of the rebroadcasters,
nor the National WIA, but are broadcast in the spirit in which they were
submitted.

Material may be reproduced in whole or in part, in any form, a credit to
WIANews wouldn't go astray...

Compiled by VK4BB on behalf of the National WIA.

****

_____
Vk1wia-news mailing list
Vk1wia-news@lists.wia.org.au
http://lists.wia.org.au/mailman/listinfo/vk1wia-news

331. Southgate Amateur Radio News for Thursday 7 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-07 11:19:04 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <f46d044784bdf3847d04d5209b82@google.com>
Source record: 781
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
UKube-1 to launch in June 2013

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/jZ1DI74IshU/ukube1_to_launch_in_june_2013.htm?utm_source=feedburner&utm_medium=email

The Herald newspaper reports that the CubeSat UKube-1 will be launched in
June, 2013. UKube-1 will carry a set of AMSAT-UK FUNcube boards to provide
an amateur radio 435/145 MHz linear transponder and a 1200 bps BPSK beacon
for educational outreach

//
Upcoming ARISS contact with The Hospital for Sick Children, Toronto, ON

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/X_VzD2Q1TSY/ariss_event_0802.htm?utm_source=feedburner&utm_medium=email

An International Space Station school contact has been planned with
participants at The Hospital for Sick Children, Toronto, ON on 08 Feb

//
Upcoming ARISS contact with Yokosuka Elementary School, Tokai, Japan

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/zywHN9FIS5k/ariss_event_0902.htm?utm_source=feedburner&utm_medium=email

An International Space Station school contact has been planned with
participants at Yokosuka Elementary School, Tokai, Japan on 09 Feb

//
Tony's 10 Metre Band Report

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/3NLFQsK2B20/february_07.htm?utm_source=feedburner&utm_medium=email

Again a barren week with a much more productive weekend. No real overall
dominant station but some DX in there. VP8LP (Falklands), J28UC (Djibouti),
5W0W (Samoa), 3D2OU (Fiji) and others. Plus.. news of a CME which appears
to be heading in the general direction of Earth

//
GB3LV on a Raspberry

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/9HjaIJClIdE/gb3lv_on_a_raspberry.htm?utm_source=feedburner&utm_medium=email

The GB3LV IRLP/Echolink node, located in Enfield, north London, is now
powered by a tiny Raspberry Pi computer running a reduced version of Linux
Debian and a version 3 IRLP interface

//
January RSGB Board proceedings released

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/kOY8lG-zDN4/january_rsgb_board_proceedings_released.htm?utm_source=feedburner&utm_medium=email

The RSGB has released the January 18-19 board proceedings, RSGB membership
continues to decline

332. [RAC-Bulletin] RAC Bulletin 2013-002E - RAC Director Election / Appointments

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-07 16:56:56 UTC
From: rac-bulletins@eton.ca
Message-ID: <5113DCAA.6050208@rac.ca>
Source record: 782
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

RAC Bulletin 2013-002E - RAC Director Election / Appointments
2013-02-06

RAC Director for British Columbia/Yukon

Congratulations are extended to Mr. William (Bill) Gipps, VE7XS who was recently acclaimed as the RAC Director for British Columbia/Yukon. Mr. Gipps ran unopposed, eliminating the need for a balloted election. His term as Director will be for two years starting January 1, 2013 and ending on December 31, 2014.

Mr. Gipps has been an amateur operator since 1989 holding call signs VE7XS, VE7ISV, VA7XXI, V31BG and has been involved in many aspects of the hobby. He recently travelled as a team member with call 7P8BG on a DX-Pedition to the Kingdom of Lesotho.

RAC Director for Atlantic

Congratulations are extended to Mr. Everett Price, VO1DK who was recently acclaimed as the RAC Director for Atlantic. Mr. Price ran unopposed, eliminating the need for a balloted election. His term as Director will be for two years starting January 1, 2013 and ending on December 31, 2014.

Mr. Price has been an amateur operator over over thirty two years and has been involved in many aspects of the hobby. He can also frequently be heard as marine mobile enjoying his sailing sloop "IdlEase" in eastern Newfoundland coastal waters.

RAC Director for Midwest

Congratulations are extended to Mr. Derek Hay, VE4HAY who was recently appointed as the RAC Director for Midwest. Mr. Hay has generously stepped forward to continue his RAC Director???s role after there were no eligible nominees resulting from a second call for nominations according to the Constitution, Section 7, Article 6 i). His term as Director will be for two years starting January 24, 2013 and ending on December 31, 2014.

Mr. Hay has been an amateur operator since 1990 and has been involved in many aspects of the hobby. Derek has been Chairperson for the RAC Administration and Finance Committee for the past two years. This time of year you will find Derek making calls of a different kind from the hack at the curling rink.

Paul Burggraaf, VO1PRB
Chief Information and Technology Officer

Vernon Ikeda - VE2MBS/VE2QQ
Pointe-Claire, Qu&#65533;bec
RAC Blog Editor/RAC E-News/Web News Bulletin Editor

--

* * * *

You are receiving this bulletin because you are subscribed to an electronic mailing list.
For more information or to change your subscription please visit:
http://rac.eton.ca/racbullemail.htm

333. QRZ Forums - Amateur Radio News for Thursday 7 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-07 17:19:59 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d04451769a79a1704d525a67f@google.com>
Source record: 783
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

//
ARRL 7th Area QSL Bureau Now Has Online Ordering

Posted: 06 Feb 2013 09:31 AM PST
http://forums.qrz.com/showthread.php?378819-ARRL-7th-Area-QSL-Bureau-Now-Has-Online-Ordering&goto=newpost

The 7th Area QSL Bureau has started taking online orders. Fast and easy way to keep your bureau cards coming and your bureau account up to date.

They have an Online order form to purchase via PayPalCan also print and mail the form.

On the WVDXC website www.wvdxc.org there is a link to the order form.

Their bureau will only be accepting funds and mailing labels. It says Do not send envelopes!

//
The Noise Blankers' Ham Hijinks, an Amateur Radio-Based Satire News Site

Posted: 02 Feb 2013 10:45 AM PST
http://forums.qrz.com/showthread.php?378273-The-Noise-Blankers-Ham-Hijinks-an-Amateur-Radio-Based-Satire-News-Site&goto=newpost

The Noise Blankers, a amateur radio group based out of Northwest Arkansas, has a simple mission:

Do radio stuff.Have fun doing it.Show people just how fun it is.

They also enjoy poking fun at the hobby they so dearly love, including poking fun at themselves. What started as funny ham radio headlines we shared among the group developed into our attempt at humorous, satirical news stories with a ham radio flavor. Have a taste and enjoy the hobby with us!

The Noise Blankers' Ham Hijinks Site

334. QRZ Forums - Contests, DXpeditions and Special Events for Thursday 7 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-07 17:38:26 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae907fd3e3f017504d525e8aa@google.com>
Source record: 784
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
Special Events - Comanche Code Talkers of WWI & WWII

Posted: 07 Feb 2013 08:28 AM PST
http://forums.qrz.com/showthread.php?378941-Special-Events-Comanche-Code-Talkers-of-WWI-amp-WWII&goto=newpost

Lawton ☐ Ft Sill Amateur Radio Club will be operating a special event station, W5KS, to commemorate the Comanche Code Talkers. The station will operate from May 8 to May 11, 2013 from 13:00 to 22:00 UTC daily on 7.295, 14.295, 21.295, 50.125 and IRLP Nodes 3704, 7125 conditions permitting. QSL to LFSARC, P.O. Box 892, Lawton, OK 73502, USA with a 5x6 SASE or a commemorative certificate suitable for hanging for a nominal fee of $5. For more information and a sample of the QSL card and Certificate go to http://www.w5ks.org.

335. Re: Southgate Amateur Radio News for Thursday 7 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-07 17:41:30 UTC
From: Fred Roberts <foo@bar.com>
Message-ID: <eHRQs.6932$wK5.1727@fx25.fr7>
Source record: 785
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

On 07/02/2013 11:19, Southgate Amateur Radio News RSS Feed wrote:

> The RSGB has released the January 18-19 board proceedings, RSGB
> membership continues to decline

What a surprise - not. We all know the reason for the decline, isn't it time the RSGB woke up, smelled the coffee and did something about the shameful three tier system and it's woefully low standard "give away everything to the retards for nothing for life" entry level?

336. Re: Southgate Amateur Radio News for Thursday 7 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-07 18:08:20 UTC
From: "J1MBO ..." <james.stewart497@ntlworld.com>
Message-ID: <kf0qhrinr1@dont-email.me>
Source record: 786
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

"Fred Roberts" <foo@bar.com> wrote in message
news:eHRQs.6932$wK5.1727@fx25.fr7...
> On 07/02/2013 11:19, Southgate Amateur Radio News RSS Feed wrote:
>
>> The RSGB has released the January 18-19 board proceedings, RSGB
>> membership continues to decline
>
> What a surprise - not. We all know the reason for the decline, isn't it
> time the RSGB woke up, smelled the coffee and did something about the
> shameful three tier system and it's woefully low standard "give away
> everything to the retards for nothing for life" entry level?
>
>
I think so.....and get class Bs back above 50 Mc/s ....

337. Re: Southgate Amateur Radio News for Thursday 7 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-07 18:10:24 UTC
From: Spike <Aero.Spike@S&T.invalid>
Message-ID: <ani90gF75hsU1@mid.individual.net>
Source record: 787
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

On Thu, 07 Feb 2013 17:41:30 +0000, Fred Roberts wrote:

> On 07/02/2013 11:19, Southgate Amateur Radio News RSS Feed wrote:
>
>> The RSGB has released the January 18-19 board proceedings, RSGB
>> membership continues to decline
>
> What a surprise - not. We all know the reason for the decline, isn't it
> time the RSGB woke up, smelled the coffee and did something about the
> shameful three tier system and it's woefully low standard "give away
> everything to the retards for nothing for life" entry level?

...and not even a spun version of '...things are getting worse at a slower rate', fourteen months into The Great
Leap Forward....

I wonder what industry would go out and head-hunt these alleged 'captains'.

--
Spike

338. Re: Southgate Amateur Radio News for Thursday 7 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-07 18:19:16 UTC
From: Brian Morrison <bdm@fenrir.org.uk>
Message-ID: <20130207181916.000039fb@surtees.fenrir.org.uk>
Source record: 788
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

On Thu, 7 Feb 2013 18:08:20 -0000
J1MBO ... wrote:

> I think so.....and get class Bs back above 50 Mc/s ....

WRC2003 said no...

--

Brian Morrison

339. Re: Southgate Amateur Radio News for Thursday 7 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-07 18:31:09 UTC
From: Brian Reay <nosp@am.com>
Message-ID: <kf0rsg$r7i$1@dont-email.me>
Source record: 789
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

On 07/02/13 18:19, Brian Morrison wrote:
> On Thu, 7 Feb 2013 18:08:20 -0000
> J1MBO ... wrote:
>
>> I think so.....and get class Bs back above 50 Mc/s ....
>
> WRC2003 said no...
>
Just ignore Jimbo, he does his jibbering via the keyboard- like Frank et
al.

They really must have very empty lives.

340. Re: Southgate Amateur Radio News for Thursday 7 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-07 18:33:01 UTC
From: "J1MBO ..." <james.stewart497@ntlworld.com>
Message-ID: <kf0s02rpv1@dont-email.me>
Source record: 790
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

> The RSGB has released the January 18-19 board proceedings, RSGB membership
> continues to decline
>

I don't see what all the fuss is about....other organisations that have been miss-managed and lost their way are just allowed to collapse.....the hobby is fucked anyway....does anybody really think all those 11m pirates WANTED to be members? they just used the RSGB to gain "respectability" with a hammy mens Licence for no effort and in the process making mugs of established hams or produced their own "trainers" .....anarchy is the foundation stone of 11m pirates and they will continue to do exactly what they want to regardless of the RSGB or OFCOM ....we are just kicking over the ashes of a once fine hobby.......

341. Re: Southgate Amateur Radio News for Thursday 7 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-07 18:58:25 UTC
From: "J1MBO ..." <james.stewart497@ntlworld.com>
Message-ID: <kf0tfp$4hm$1@dont-email.me>
Source record: 791
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

"Brian Morrison" <bdm@fenrir.org.uk> wrote in message
news:20130207181916.000039fb@surtees.fenrir.org.uk...
> On Thu, 7 Feb 2013 18:08:20 -0000
> J1MBO ... wrote:
>
>> I think so.....and get class Bs back above 50 Mc/s ....
>
> WRC2003 said no...
>
> Brian Morrison
>

a bit like Maggie letting people buy their kooncil house then......they had
no expectation of buying a house.......

342. Re: Southgate Amateur Radio News for Thursday 7 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-07 21:59:26 UTC
From: Fred Roberts <foo@bar.com>
Message-ID: <4tVQs.14153$Qa.9973@fx26.fr7>
Source record: 792
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

On 07/02/2013 18:10, Spike wrote:

[snip]

> ...and not even a spun version of '...things are getting worse at a
> slower rate', fourteen months into The Great Leap Forward....

The only "leap" that comes to mind is the decision to wreck the qsl
bureau and further alienate the amateur community.

> I wonder what industry would go out and head-hunt these alleged
> 'captains'.

What a bunch of tossers...seriously. We know the problem, we know the
solution but pride and arrogance won't allow them to admit how wrong
they got things.

343. eHam.net News for Thursday 7 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-07 23:31:45 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba613b124856e404d52ad8b5@google.com>
Source record: 793
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
9FEB Fireboat (9 Feb):

Posted: 06 Feb 2013 10:53 AM PST
http://www.eham.net/articles/29710

On Saturday February 9th, the ex FDNY fireboat "Firefighter" will be transiting between Brooklyn and Greenport, NY via the East River, Hell Gate and Long Island Sound. I have been granted permission to operate Marine Mobile as K2KKH/MM during the trip.

344. The ARRL Letter for February 7, 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-08 01:17:37 UTC
From: ARRL Web site <memberlist@www.arrl.org>
Message-ID: <20130207192213.A73972DBFDF@bmail.arrl.org>
Source record: 794
Cross-posted to: rec.radio.amateur.moderated,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

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**********************************************
The ARRL Letter

Published by the American Radio Relay League
**********************************************

February 7, 2013

Editor: S. Khrystyne Keane, K1SFA <k1sfa@arrl.org>

ARRL Home Page <http://www.arrl.org/>ARRL Letter Archive
<http://www.arrl.org/arrlletter/>Audio News
<http://www.arrl.org/arrlletter/audio/> IN THIS ISSUE

- Field Day: 2013 Field Day Packet Now Available
- On the Air: IARU Region 2 Seeks Input on HF Band Plan
- On the Air: Ride the Wave in the 2013 ARRL International DX CW
Contest
- ARRL in Action: What Have We Been Up to Lately?
- Amateur Radio in Space: Host a Real-Time Conversation with
Crewmembers Aboard the ISS
- ITU Offering Free Download of 2012 International Radio Regulations
- Be a Star! The QST Video Contest Deadline is March 1
- New International Reply Coupon Introduced
- Solar Update
- ARRL Recognizes: Robert Nickels, W9RAN, Wins January QST Cover
Plaque Award
- Correction: Serbian Prime Minister Ivica Dacic Does Not Hold Personal
Call Sign
- This Week in Radiosport

There will be no ARRL Audio News <http://www.arrl.org/arrl-audio-news>
for Thursday, February 7. The Audio News will return next week on
Thursday, February 14.

==> FIELD DAY: 2013 FIELD DAY PACKET NOW AVAILABLE

It's that time of year again -- time to start gearing up for ARRL Field
Day, June 22-23, 2013! ARRL's flagship operating event -- always held
the fourth full weekend in June -- brings together new and experienced
hams for 24 hours of operating fun.

Field Day packets are now available for download
<http://www.arrl.org/fieldday> and include the complete rules, as well
as other reference items such as forms, ARRL Section abbreviation list,
entry submission instructions, a Frequently Asked Questions section,
```

guidelines for getting bonus points, instructions for get-on-the-air stations and a kit for publicizing your event with the local press. New for 2013: Stations operating as Class A or B may begin setting up at 0000 UTC on Friday (which will be Thursday 8 PM EDT, 7 PM CDT, 6 PM MDT and 5 PM PDT). The groups may start and stop their set-up, resuming the set-up later, but may spend only a maximum of 24 hours cumulative time for setting up their sites.

An informational flier with basic "What Is Field Day?" has also been included in this year's Field Day packet. Amateur Radio clubs and individuals are encouraged to reproduce this flyer as a handout. Find it and more on the ARRL's Field Day web page <http://www.arrl.org/fieldday>.

==> ON THE AIR: IARU REGION 2 SEEKS INPUT ON HF BAND PLAN

The International Amateur Radio Union (IARU) Region 2 conference will be held later this year in Mexico. The Region 2 conference -- held every three years -- is attended by delegations from the national Amateur Radio societies in the western hemisphere that are members of the IARU. The ARRL is the IARU Member Society for the US.

One of the topics on the conference agenda will be the Region 2 HF band plan. This band plan is "harmonized" with -- spectrum management-speak for "very similar to" -- the IARU Region 1 and Region 3 band plans. Many hams in the US may not know there is such a thing as a Region 2 band plan. Other American hams have heard of it but may not know how -- if at all -- this band plan affects them. Read more here <http://www.arrl.org/news/iaru-region-2-seeks-input-on-hf-band-plan>.

==> ON THE AIR: RIDE THE WAVE IN THE 2013 ARRL INTERNATIONAL DX CW CONTEST

CW DXing and contesting take center stage the weekend of February 16-17, as the 2013 ARRL International DX CW Contest takes to the airwaves. If you've never operated the CW contest, now is the time to start. "You can work a lot of DX with 100 W and a simple dipole or vertical antenna," explained ARRL Contest Branch Manager Sean Kutzko, KX9X. "Some stations -- with some perseverance -- have worked more than 100 DXCC entities during the contest period. And who knows? You just might achieve DXCC during the contest." Read more here <http://www.arrl.org/news/ride-the-wave-in-the-2013-arrl-international-dx-cw-contest>.

==> ARRL IN ACTION: WHAT HAVE WE BEEN UP TO LATELY?

This feature is a concise monthly update of some of the things that the ARRL is doing on behalf of its members. This installment -- which covers the month of January -- takes a look at the 2013 Annual Meeting of the ARRL Board of Directors, how the ARRL is supporting Amateur Radio in the classroom, new publications, updates from the ARRL Development Office, reports from the Official Observer Desk and more. Read more here

<http://www.arrl.org/news/arrl-in-action-what-have-we-been-up-to-lately-54>.

==> AMATEUR RADIO IN SPACE: HOST A REAL-TIME CONVERSATION WITH CREWMEMBERS ABOARD THE ISS

Proposals are now being accepted from US schools, museums, science centers and community youth organizations to host an Amateur Radio on the International Space Station (ARISS) contact between November 1, 2013 and May 1, 2014. To maximize these radio contact opportunities, US ARISS program partners -- the ARRL, AMSAT and NASA -- are looking for organizations that will draw large numbers of participants and integrate the contact into a well-developed education plan. Proposals are due March 1, 2013. Read more here <http://www.arrl.org/news/host-a-real-time-conversation-with-crewmembers-aboard-the-iss>.

==> ITU OFFERING FREE DOWNLOAD OF 2012 INTERNATIONAL RADIO REGULATIONS

The International Telecommunication Union (ITU <http://www.itu.int/>) is offering an electronic version of the 2012 International Radio Regulations <http://www.itu.int/pub/R-REG-RR-2012> at no charge. These regulations incorporate the decisions of the World Radiocommunication Conferences of 1995 (WRC-95), 1997 (WRC-97), 2000 (WRC-2000), 2003 (WRC-03), 2007 (WRC-07) and 2012 (WRC-12), including all Appendices, Resolutions, Recommendations and ITU-R Recommendations incorporated by reference.

While Article 25 <http://life.itu.ch/radioclub/rr/art25.htm> of the International Radio Regulations defines the Amateur Radio Service, the regulations as a whole define the allocation of different frequency bands to different radio services, as well as the mandatory technical parameters to be observed by radio stations, procedures for the coordination and notification of frequency assignments made to radio stations by national governments and other procedures and operational provisions.

The free download -- as well as paper copies and a DVD -- are available in English, Arabic, Chinese, Spanish, French and Russian. While the electronic version is available at no charge, the individual paper versions and the DVD containing versions in all six languages cost CHF 398 (approximately $438 USD). The free download is available through mid-2014.

==> BE A STAR! THE QST VIDEO CONTEST DEADLINE IS MARCH 1

Grab your cameras -- you only have until March 1 to send your entry for the 2013 QST Video Contest. Shoot a video on any tasteful subject relating to Amateur Radio and send it our way. If your video takes first, second or third place, we'll post it on the ARRL website for everyone to see. (Only one per ARRL member, please.)

Your video can be up to 5 minutes in length and the topic can be anything that illustrates the excitement of Amateur Radio. Videos will

be judged on overall quality and composition. The first place winner will receive $500; the second place prize is $250 and the third place prize is $100 (winners of the 2012 competition are ineligible). The winning videos will be displayed on the ARRL website and the ARRL's YouTube channel. Read more here <http://www.arrl.org/news/qst-video-contest-deadline-approaching>.

==> NEW INTERNATIONAL REPLY COUPON INTRODUCED

The Universal Postal Union has introduced the newest model of the International Reply Coupon (IRC): The Doha model -- so named for the 25th Universal Postal Congress that took place in Doha, Qatar in October 2012 -- will replace the current model, known as the Nairobi model. Although the US Postal Service no longer sells IRCs, they are still available in other countries and post offices in the US are mandated to redeem them. The Doha model IRC will be available for purchase on July 1, 2013. It is valid for exchange until the end of 2017. The Nairobi model remains valid until December 31, 2013. Read more here <http://www.arrl.org/news/new-international-reply-coupon-introduced>.

==> SOLAR UPDATE

Tad Cook, K7RA, reports: The average daily sunspot numbers hardly changed from last week and the week prior, but the average daily solar flux bounced back to about the level it was from two weeks ago: The average daily sunspot numbers were down 5 points to 50.7, while the average daily solar flux was up 7.7 points to 106.4. The predicted solar flux values are 105 on February 7-9, 110 and 105 on February 10-11, 100 on February 12-14, 115 on February 15-16, 110 on February 17, 115 on February 18-19, 110 on February 20-21, 105 on February 22, 115 on February 23-24, then 110, 105 and 100 on February 25-27, and back down 95 on February 28 through March 2. The predicted planetary A index is 5, 8, 18 and 10 on February 7-10, 5 on February 11-18, 8 on February 19, 5 on February 20-21, then 15, 10 and 8 on February 22-24, 5 on February 25-28, then rising to 10 and 8 on March 1-2. Look for more on the ARRL website on Friday, February 8. For more information concerning radio propagation, visit the ARRL Technical Information Service Propagation page <http://www.arrl.org/propagation-of-rf-signals>.

==> ARRL RECOGNIZES: ROBERT NICKELS, W9RAN, WINS JANUARY QST COVER PLAQUE AWARD

The winner of the January QST Cover Plaque award is Robert Nickels, W9RAN, for his article "Cheap and Easy SDR <http://www.nxtbook.com/nxtbooks/arrl/qst_201301/index.php#/32>." Congratulations Robert! The QST Cover Plaque Award -- given to the author or authors of the best article in each issue -- is determined by a vote of ARRL members on the QST Cover Plaque Poll web page <http://www.arrl.org/cover-plaque-poll>. Cast a ballot for your favorite article in the February issue today.

==> CORRECTION: SERBIAN PRIME MINISTER IVICA DACIC DOES NOT HOLD
PERSONAL CALL SIGN

In a news item
<http://www.arrl.org/news/ivica-da-i-yu1yu-elected-prime-minister-of-serbia>
posted on the ARRL website on August 1, 2012 and published in the
October 2012 issue of QST, it was reported that Serbian Prime Minister
Ivica Dacic held the call sign YU1YU. The ARRL has learned that
although Prime Minister Dacic was a radio club member and passed the
examination for an Amateur Radio operator license, and while YU1YU was
suggested to him as a call sign for which he could apply, he has never
applied for a personal call sign.

==> THIS WEEK IN RADIOSPORT

This week:

- February 8 -- NCCC Sprint Ladder
- February 8-10 -- YLRL YL-OM Contest
- February 9 -- Asia-Pacific Spring Sprint (CW); FISTS Winter Sprint
- February 9-10 -- New Hampshire QSO Party; Louisiana QSO Party; CQ WW
RTTY WPX Contest; YL-ISSB QSO Party (CW); KCJ Topband Contest; Dutch
PACC Contest; OMISS QSO Party; RSGB First 1.8 MHz Contest; AWA
Amplitude Modulation QSO Party
- February 10-11 -- Classic Exchange (Phone)
- February 11-15 -- ARRL School Club Roundup
<http://www.arrl.org/school-club-roundup>
- February 13 -- NAQCC Straight Key/Bug Sprint
- February 13-14 - CWops Mini-CWT Test

Next week:

- February 15 -- NCCC Sprint Ladder
- February 16 -- Feld Hell Sprint
- February 16-17 -- ARRL International DX Contest (CW)
<http://www.arrl.org/arrl-dx>
- February 17-18 -- Russian PSK Worldwide Contest
- February 20 -- AGCW Semi-Automatic Key Evening

All dates, unless otherwise stated, are UTC. See the ARRL Contest
Branch page <http://www.arrl.org/contests>, the ARRL Contest Update
<http://www.arrl.org/The-ARRL-Contest-Update> and the WA7BNM Contest
Calendar <http://www.hornucopia.com/contestcal/index.html> for more
information. Looking for a Special Event station? Be sure to check out
the ARRL Special Event Stations web page
<http://www.arrl.org/special-event-stations>.

Upcoming ARRL Section, State and Division Conventions and Events

- February 8-10 -- ARRL Southeastern Division Convention
<http://www.arrl.org/hamfests/southeastern-division-convention-orlando-hamcat
ion-1>,
Orlando, Florida
- February 15-16 -- ARRL Arizona State Convention

<http://www.arrl.org/hamfests/arizona-state-convention-yuma-hamfest-1>,
Yuma, Arizona
- February 16 -- ARRL Arkansas State Convention
<http://www.arrl.org/hamfests/arkansas-state-convention-winterfest>,
Hoxie, Arkansas
- February 23 -- ARRL Vermont State Convention
<http://www.arrl.org/hamfests/vermont-state-convention-ham-con-3>,
South Burlington, Vermont
- March 8-9 -- ARRL Oklahoma Section Convention
<http://www.arrl.org/hamfests/oklahoma-section-convention-green-country-hamfe
st-1>,
Claremore, Oklahoma; ARRL Louisiana Section Convention
<http://www.arrl.org/hamfests/louisiana-section-convention-acadiana-53rd-annu
al-hamfest>,
Rayne, Louisiana
- March 16 -- ARRL Nebraska State Convention
<http://www.arrl.org/hamfests/nebraska-state-convention-2>, Lincoln,
Nebraska; ARRL West Texas State Convention
<http://www.arrl.org/hamfests/west-texas-section-convention-58th-annual-st-pa
trick-s-day-hamfest>,
Midland, Texas
- March 23 -- ARRL South Texas State Convention
<http://www.arrl.org/hamfests/south-texas-section-convention-greater-houston-
hamfest-3>,
Rosenberg, Texas
- March 29-30 -- ARRL Maine State Convention
<http://www.arrl.org/hamfests/maine-state-convention-3>, Lewiston,
Maine
- March 30 -- ARRL North Carolina State Convention
<http://www.arrl.org/hamfests/north-carolina-state-convention-raleigh-hamfest
-2>,
Raleigh, North Carolina
- April 13-14 -- Communications Academy
<http://www.arrl.org/hamfests/communications-academy-2013>, Seattle,
Washington
- April 19-20 -- Southeastern VHF Society Conference
<http://www.arrl.org/hamfests/svhfs-conference>, Cocoa Beach, Florida
- April 19-21 -- International DX Convention
<http://www.arrl.org/hamfests/international-dx-convention-2>, Visalia,
California
- April 20 -- ARRL Louisiana State Convention
<http://www.arrl.org/hamfests/louisiana-state-convention-northeast-louisiana-
regional-ham-radiofest>,
Monroe, Louisiana
- April 26-28 -- ARRL Idaho State Convention
<http://www.arrl.org/hamfests/idaho-state-convention-3>, Boise, Idaho
- May 31-June 2 -- ARRL Northwestern Division Convention
<http://www.arrl.org/hamfests/northwestern-division-convention-seapac-4>,
Seaside, Oregon

To find a convention or hamfest near you, click here
<http://www.arrl.org/hamfests>.

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Join or Renew Today! <http://www.arrl.org/join> ARRL membership
includes QST <http://www.arrl.org/qst>, Amateur Radio's most popular
and informative journal, delivered to your mailbox each month.

Subscribe to NCJ - the National Contest Journal
<http://www.arrl.org/ncj>. Published bi-monthly, features articles by
top contesters, letters, hints, statistics, scores, NA Sprint and QSO
Parties.

Subscribe to QEX -- A Forum for Communications Experimenters
<http://www.arrl.org/qex>. Published bi-monthly, features technical
articles, construction projects, columns and other items of interest to
radio amateurs and communications professionals.

Free of charge to ARRL members: Subscribe
<http://www.arrl.org/myarrl-account-management#!/edit-info-email_subscription
s>
to the ARES E-Letter (monthly public service and emergency
communications news), the ARRL Contest Update (bi-weekly contest
newsletter), Division and Section news alerts -- and much more!

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to enhance your enjoyment of Amateur Radio.

Donate <https://www.arrl.org/arrl-donation-form> to the fund of your
choice -- support programs not funded by member dues!

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<http://www.arrl.org/Users/edit#!/edit-info-email_subscriptions>.

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<http://www.arrl.org/>

345. Amateur OR Ham Radio - Google News for Friday 8 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-08 05:13:04 UTC
From: rec-radio-info-request@panix.com
Message-ID: <bcaec51a8386e3b1d604d52f9c55@google.com>
Source record: 795
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Dixie Regional adds amateur radio to its back up communications systems -
Dixie Press Online

Posted: 07 Feb 2013 03:50 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHnHMvMTZ6bAku_O4wzGozrFpwhMg&url=http://www.stgeorgeutah.com/news/archive/2013/02/07/kesslerdixie-regional-adds-amateur-radio-to-its-back-up-communications-systems/

Dixie Press Online
Dixie Regional adds amateur radio to its back up communications systems
Dixie Press Online
Steve Ikuta, (left) the emergency management coordinator for Intermountain Healthcares southwest region, Bob Vosper (middle) and Jim Ashby (right) of the Washington County Emergency Amateur Radio Service, posing by Dixie Regionals newest back ...

//
Local amateur radio enthusiasts looks for ways to give back - Savannah
Morning News

Posted: 06 Feb 2013 09:27 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNF3j3dUGT6XCNjzo4hYtOajC1yvng&url=http://savannahnow.com/bryan-county-now/2013-02-07/local-amateur-radio-enthusiasts-looks-ways-give-back

Local amateur radio enthusiasts looks for ways to give back
Savannah Morning News
Davis is one of about 15 people who belong to the Coastal Amateur Radio Team, a group of local ham radio enthusiasts. Also known as amateur radio, ham radio is a designated band of radio frequencies used for non-commercial message exchange.

//
Mat-Su Amateur Radio Association to meet - Mat-Su Valley Frontiersman

Posted: 07 Feb 2013 08:09 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEkcDO9Cbfetbg_srlr6C9iyzs5mw&url=http://www.frontiersman.com/community_briefs/mat-su-amateur-radio-association-to-meet/article_e40cb444-71a2-11e2-99bc-001a4bcf887a.html

Mat-Su Amateur Radio Association to meet
Mat-Su Valley Frontiersman
WILLOW – Mat-Su Amateur Radio Associations February membership meeting is

from noon to 2 p.m., Feb. 23 at the Willow Area Community Center. As a community resource, the association is providing communications support for the Junior Iditarod Feb.

and more

//
Draper ham radio operators answer the call - Draperjournal

Posted: 06 Feb 2013 11:06 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFVNoHRnQjLKV00EddSAlLe4Al71w&url=http://www.draperjournal.com/pages/full_story/13877/Draper-ham-radio-operators-answer-the-call/

Draper ham radio operators answer the call
Draperjournal
Vaughn, a long-term resident of Suncrest and retired member of the U.S. Marine Corp, is the current chairman of the Draper Ham Radio Association. The all-volunteer group is made up of licensed operators that are working with the Draper Police ...

and more

//
UKube-1 to launch in June 2013 - Southgate Amateur Radio Club

Posted: 07 Feb 2013 01:35 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGphNoXKXe-Mh7gMSpq_MYiqEIHvQ&url=http://www.southgatearc.org/news/february2013/ukube1_to_launch_in_june_2013.htm

UKube-1 to launch in June 2013
Southgate Amateur Radio Club
... reports that Clyde Space has announced plans for a base in the United States. UKube-1 will carry a set of AMSAT-UK FUNcube boards to provide an amateur radio 435/145 MHz linear transponder and a 1200 bps BPSK beacon for educational outreach.

and more

346. QRZ Forums - Hamfest and Convention Calendar for Friday 8 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-08 07:33:35 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d044797755dd9ce04d5319374@google.com>
Source record: 796
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.info

QRZ Forums - Hamfest and Convention Calendar

//
23rd ANNUAL DOWN EAST HAMFEST - SATURDAY - APRIL 27, 2013

Posted: 07 Feb 2013 01:09 AM PST
http://forums.qrz.com/showthread.php?378913-23rd-ANNUAL-DOWN-EAST-HAMFEST-SATURDAY-APRIL-27-2013&goto=newpost

The 23rd ANNUAL DOWN EAST HAMFEST, an ARRL Sanctioned hamfest will be held

Saturday, April 27, 2013. The location is Lenoir Community College Gymnasium. Lenoir Community College is located at 231 Highway 58 South, Kinston, NC (intersection of NC Highway 58 South & US Highway 70 East (Please use the Highway 58 entrance).

Doors open at 8:00 AM. Set Up 6:00 - 8:00 AM (Due to circumstances, we cannot set up the night before as in past years, nor will we have our traditional Pig Pickin').

*** WE ARE ACTIVELY SEEKING THE FOLLOWING VENDORS IN THE FOLLOWING CATAGORIES: (New & Used Amateur Radio Equipment; Electronics Parts; Embroidery and/or Name Tags; Amateur Radio Manufacturers; Computer & Electronics Dealers; Crafts and Hobby-Related Materials.) NO WEAPONS OR PORNOGRAPHIC ALLOWED ON SITE!

IF YOU HAVE AN AMATEUR RADIO RELATED PRODUCT, WE INVITE YOU TO COME TO EASTERN NORTH CAROLINA!

Pre-Registration Info: Tickets $5.00 each or 3 for $12 (Advance Sales thru April 20, 2013) Tables are $12 each. Tailgating Spaces are $12 for TWO (2) Parking Spaces PLUS Hamfest Ticket. Indoor Electrical Hookup (Outlets) are $5.00 each. TABLE LOCATION ASSIGNED BY HAMFEST

TABLES & ELECTRIC CONTACT: Gene Rybolt KA9DGI

EMAIL: grybolt@icomnet.com PHONE: (252) 523-0988

Day of Hamfest Info: Tickets $6.00 each or 3 for $15 Remaining Tables (if available) will still be $12 Electricity if available $5.00

FCC EXAMS AT 11:00 AM WALK-INS ONLY * SKYWARN TRAINING 9:00 AM BY NWS NEWPORT

HAMFEST INFO: CONTACT BYRON HIGHLAND K4BMH EMAIL: bhighland@nc.rr.com PHONE: (252) 347-1498

Pre-Registration Prize: VHF/UHF Handheld Radio Main Prize: VHF/UHF Mobile Radio

Hourly Prizes: MUST BE PRESENT TO WIN! Economical Meals & Refreshments available ON-SITE!!

347. Re: Southgate Amateur Radio News for Thursday 7 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-08 07:51:09 UTC
From: FranK Turner-Smith G3VKI <g3vKi@turner-smith.co.uK>
Message-ID: <y82Rs.3$b%2.0@fx12.fr7>
Source record: 797
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

"J1MBO ..." <james.stewart497@ntlworld.com> wrote in message
news:kf0tfp$4hm$1@dont-email.me...
>
> "Brian Morrison" <bdm@fenrir.org.uk> wrote in message
> news:20130207181916.000039fb@surtees.fenrir.org.uk...
>> On Thu, 7 Feb 2013 18:08:20 -0000
>> J1MBO ... wrote:
>>
>>> I think so.....and get class Bs back above 50 Mc/s ....
>>
>> WRC2003 said no...
>>
>> Brian Morrison
>>
>
> a bit like Maggie letting people buy their kooncil house then......they
> had no expectation of buying a house.......
>
"The mortgage is double the rent, and I can't afford the rent."

(c) Only Fools & Horses a long time ago.
--
;-)
.
73 de Frank Turner-Smith G3VKI - mine's a pint.
.
http://turner-smith.co.uk

348. Amateur Radio Newsline(tm) Report 1852 - February 8 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-08 10:00:15 UTC
From: "William M. Pasternak" <newsline@ix.netcom.com>
Message-ID: <20130208100003.E894933C8C@panix2.panix.com>
Source record: 798
Cross-posted to: rec.radio.amateur.moderated,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur Radio Newsline(tm) Report 1852 - February 8 2013

Amateur Radio Newsline report number 1852 with a release date of February 8 2013 to follow in 5-4-3-2-1.

The following is a Q-S-T. New Zealand to take a fresh look at its 70 centimeter bandplan; Italian amateurs regain temporary access to the pan-European 70 MHz band; an update on ham radio assistance in the flooding down-under and radio helps solve another mystery of the universe. Find out the details are on Amateur Radio Newsline(tm) report number 1852 coming your way right now.

(Billboard Cart Here)

**

RADIO LAW: REVIEW OF THE 70 CENTIMETER BAND PLAN DOWN-UNDER

A frequency conflict on 70 centimeters has lead to the review of a ham radio bandplan down-under. Amateur Radio Newdline's Jim Meachen, ZL2BHF, reports:

--

The New Zealand Association of Radio Transmitter's or NZART Council has decided a review of the current 70 cm bandplan is desirable as a conflict with the IARU Region III bandplan has been identified by a number of formal complaints to both NZART and Radio Spectrum Management or RSM. The Council considers it part of its responsibilities to amateur radio that it reviews the Bandplans when significant changes occur in the use of the spectrum.

Due to the discrepancy between the NZART 70 cm Bandplan and the IARU Region III Bandplan, the review will give consideration to concerns regarding the operation of Amateur Television. It will also consider interference received from UHF Low Interference Potential Devices by equipment ham radio operate such as 70 cm repeaters even though the National System was re-engineered to be resistant to this some time ago.

This proposed review is now on the agenda of the Council face to face meeting in this month and it is hoped that submissions will be called for shortly afterwards. The NZART Council will seek feedback from existing operators on the 70 cm band. It is interested in learning about any interference presently being received or any that may occur in the future while operating on this band. The review is also planned

to be a discussion topic at the Technology Convention in Auckland, where it is anticipated it will be presented as a Draft Recommendation for comment, before being presented to NZART Council.

For the Amateur Radio Newsline, I'm Jim Meachen, ZL2BHF, in Nelson, New Zealand.

--

The NZART says that it will soon be inviting comment from parties interested in providing submissions to a Committee appointed at the Council Face To Face gathering to perform this review. Submissions from New Zealand 70 cm Band users on the current 70 cm Bandplan or suggestions to improve it will be most useful.

(NZART)

**

RESTRUCTURING: ITALIAN AMATEURS BACK ON 70MHZ

Italian amateurs have regained access to the pan-European 70MHz band. That is at least until December 31st of this year.

All Italian stations are authorized to use 70MHz, unless they are within 30km of the borders with Austria, Switzerland or France. Frequencies in use are 70.100, 70.200 and 70.300MHz, with 25kHz of bandwidth. All modes are permitted with a maximum power of 50 watts Effective Radiated.

(Southgate)

**

RESCUE RADIO: VK FLOODING UPDATE

Ham radio continues to provide aid in the wake of flooding that hit the Australian state of Queensland. WIA Newsman Graham Kemp, VK4BB, has the latest:

--

VK4BB: "The Queensland, VK4 disaster continues and as the state begins its big clean-up and recovery phase, a picture of emergency communications provided by radio amateurs is starting to emerge.

Initial reports from Neil McCloud, VK4ERM. WIA National WICEN Coordinator are that HF links were requested by Queensland Water Police. Other WICEN help was given to the Townsville and Rockhampton regions pending repair by Telstra of its fiber optic cables to the North.

Widespread power and communications disruption will take a number of days by repair crews. No more is immediately known about WICEN and its emergency role, but this should be learn't before next weeks

broadcastcast.

At least six people have died in Queensland; others are missing and many thousands are homeless and sheltering in relief centers while some towns remain inundated and Isolated.

For the Amateur Radio Newsline, I'm Graham Kemp, VK4BB, of the WIA News in Australia.

--

The weather system that caused record Queensland flooding was caused by ex-tropical cyclone Oswald, That weather system then moved south to affect many parts of the Australian state of New South Wales. (WIA News)

**

RADIO POLITICS: ARRL BOARD MEETING REPORT NOW ON LINE

Back on this side of the Pacific, the ARRL Board of Directors held its 2013 Annual Meeting January 18th and 19th in the city of New Orleans, Louisiana. At the meeting, the board set its legislative objectives for the 113th Congress, approved the organization's amended financial plan, elected members to the Executive Committee and ARRL Foundation, bestowed awards and more. You can read the complete report of the Boards actions on line at tinyurl.com/arrl-board-2013. (ARRL)

**

RADIO LAW: FIRST FCC HEARINGS HELD ON HURRICANE SANDY

In the first of several field hearings to discuss the aftermath of superstorm Sandy, several communications industry experts said access to fuel before, during and after a crisis was of utmost importance. Amateur Radio Newsline's Bill Pasternak, WA6ITF, is here with more on what transpired at the gatherings held last week in New York City and New Jersey:

--

While there was not much that affected ham radio, right off the top it was noted that none of the broadcast stations in the areas affected by hurricane Sandy went off the air. In the case of Clear Channel Communications which owns a number of broadcast properties in the region most impacted by the super-storm the company had pre-staged generator fuel well ahead of time. Clear Channel Chairman John Hogan noted that some employees even camped out for days, making sure the groups facilities stayed on the air.

Dave Davis is the president and general manager of WABC television in New York City. He agreed disaster planning is essential. Anticipating power outages due to the storm, Davis asked asked ESPN to feed content to the company's two sister radio stations in the affected market.

Those stations also remained on the air.

The manager of social media for the New York Fire Department described how she kept in contact with residents who had no phone service using Twitter. She then passed along their information to 911 authorities. As a result, the panelists discussed how to better incorporate more social media into emergency alerting. However WABC's Davis noted that while social media can be a great tool, that the public needs accurate information, especially to disprove Internet rumors.

Finally, in his commentary Clear Channel Chairman Hogan said the FCC might want to encourage wireless carriers to include or activate FM chips in their cellphones. This he said would make radio available to more people in an emergency even if other forms of communications are not.

For the Amateur Radio Newsline, I'm Bill Pasternak, WA6ITF, in the Studio, in Los Angeles.

--

In her comments, FCC Commissioner Ajit Pai cited Arbitron ratings service information that estimated about one million people were listening to radio the day Sandy hit the East coast. (RW, other published news reports)

**

BREAK 1

>From the United States of America, We are the Amateur Radio Newsline, heard on bulletin stations around the world including the JR6YQF Amateur Radio Society serving the island of Okinawa in the mid-Pacific.

(5 sec pause here)

**

PROPAGATION: 15 TO 10 METER RADIO BLACKOUT CAUSED BY ERRUPTING SUNSPOT

If you operate 10 and 15 and were listening on Saturday February 2nd and several days afterward, the bands likely sounded like this:

--

Actual band noise recording.

--

That's what happened to the spectrum from 21 to 28 or so Megahertz when a tiny sunspot erupted into a moderately sized solar flare/ One that radio astronomers say completely drowned out radio communication on these frequencies world-wide.

The recording was made at our studio on a venerable Kenwood TS-520 and MFJ vertical soon after we heard about the flare. And as reported by

several solar observation sources, it appears as if the sun is beginning a period of high activity as it enters its maximum of its 11-year solar cycle.

Radio Astronomer James Thieman, who leads NASA's JOVE project described the event was a fairly good-sized surge. He explained that the solar burst that happened on February 2nd accelerated electrons to high energies. This electron stream created plasma in the sun's atmosphere which traveled to Earth and caused some disruption in high frequency radio communications.

Despite this, many astronomers note that the Sun has been relatively quiet for the last few months, producing few large solar flares or coronal mass ejections. These occur when a star throws off charged particles into space that travel at speeds of millions of kilometers per hour. (NASA, SDR, Wired, others)

**

HAM RADIO IN SPACE: CONGRESS REMOVES EXPORT PROHIBITION ON SATELLITES

The National Defense Authorization Act for Fiscal Year 2013, passed by Congress in late December and now signed by President Obama has removed a restriction that has essentially shut down international cooperation for building amateur satellites in the past decade.

Under the old law, satellites and their component parts were considered to be "munitions" and their export to other countries was severely limited. This made it impossible for amateur satellite organizations in different countries to work together on major projects. For example, the last big amateur satellite, Phase 3D. It was built jointly by AMSAT groups in the U.S., Germany and other countries, but that was before the international cooperation measure was put in place.

The new law restricts satellite exports only to China, North Korea and countries identified as state sponsors of terrorism, as well as those under trade embargoes. A recommendation from the Departments of State and Defense said the old law impeded the ability of American satellite builders to work with international partners while providing no noticeable benefit to national security. (CQ)

**

HAM RADIO PUBLIC RELATIONS: THAT GUY WITH THE HAM RADIO

Kraft foods has produced a new set of television commercials called the Velveeta-Eat-Like-That-You-Know campaign, and one of the 15 second spots features ham radio in a very positive light.

The ham radio spot is titled "That Guy with the Ham Radio" and appears to be one of five new commercials for Kraft's Velvita Shells and Cheese lunch and dinner product. Others in the series are titled "That Guy That Drives That Limo," "That Guy That Paints Those Landscapes," "That Helicopter Guy at the Mall" and "That Guy That Owns That Aquarium

Store."

All are fast paced and fun to watch. You can see them on-line at genericbaldman.com/Velveeta-Eat-Like-That-You-Know. But be forewarned, watching any of these spots may leave you quite hungry. (ARRL PR Remailer)

**

MEDIA SURVEY: KPMG SAYS TELEVIEWERS ARE MULTITASKERS

A new study by the research firm KPMG has concluded that 60% of American television viewers are also devoted multitaskers who watch television while accessing the Internet at the same time.

KPMG's findings were based on a global online survey of 9,000 people in nine countries, including the United States that was conducted lasst October. The survey also concluded that even though multiple devices vie for consumers' attention, that most people still prefer to watch television shows, movies and other video on the TV. Only 14% of those surveyed prefer to watch video on their smartphones or tablets.

According to KPMG, these results suggest that the next big disruption in living room viewing may come from so called "Smart TVs." These arer Internet-connected sets that afford the viewer access to traditional TV broadcasts as well as online services such as Netflix, Hulu or Amazon.com.

KPMG is one of the world's largest professional services companies and one of the so-called Big Four auditors with global headquarters located in the Netherlands. Its findings hold implications for network programmers and advertisers, which can no longer be sure which screen is drawing the viewer's eyes. (Published news reports)

**

NAMES IN THE NEWS: FCC CHAIRMAN WILL NOT DISCLOSE HIS FUTURE CAREER PLANS

Some names in the news. FCC chairman Julius Genachowski remains silent on whether he is planning to leave that post anytime in the near future. According to news reports Genachowski would not respond to a press conference question asked on Thursday, January 31st regarding his short-term plans.

Genachowski would only say that he is working hard every day and that the FCC has a terrific agenda and that he is focused on that agenda. That echoed his answer over the last several months when asked whether he is leaving given the widespread belief in D.C. communications circles that he would exit early in the president's new term, either for a private sector job or another Administration post. (B&C)

**

NAMES IN THE NEWS: SATELLITE EXPLORER APP NOW AVAILABLE

Tom Doyle, W9KE, has released "Satellite Explorer." This is described as a Windows 8 app that runs on Intel based tablets, laptops and desktops as well as Windows RT tablets like the Microsoft Surface. It is available in the Windows Store if you search for "Satellite Explorer." The app itself is free but if you find it of value you are asked to please contribute to your favorite AMSAT project. A video preview of it can be seen on-line at tinyurl.com/satellite-explorer-2013. (W9KE)

**

NAMES IN THE NEWS: FIRST AWARD FOR ALL VICTORIAN NATIONAL PARKS TO VK3ZPF

The honor of the achieving the first Keith Roget Memorial National Parks Award by operating from all 45 parks in Australia's Victoria State has gone to Peter Fraser, VK3ZPF. Not only did Fraser operate portable from all national parks, but also worked from 25 of them on the 20, 40 and 80 meter bands. In addition he made contact with 25 on mixed bands and 15 on 40m. (VK3PC)

**

HAM HAPPENINGS: 11TH WORLD HIGH SPEED TELEGRAPHY CHAMPIONSHIP IN BULGARIA

Turning to the ham radio social scene, the Bulgarian Federation of Radio Amateurs will host the 11th World High Speed Telegraphy Championship in the city of Borovets. This from September 22nd to the 26th. Competitors from all over the world are invited to take part. More information is on-line at www.bfra.org or by e-mail to bfra_hq (at) hotmail (dot) com. (BFRA)

**

ELECTRONIC TRAINING: PROMER ON MICS IN NYC ON FEBRUARY 12

"Is This Thing On? . Let's Talk Mics" is the title of a primer on microphones being held on Tuesday, February 12th by the Audio Engineering Society's New York Section. The venue is the New School Jazz Performance Space in New York City with the session beginning at 6:30 p.m.

The host is David Bialik, who is the CBS Radio streaming operations project manager. He'll be joined by Mike Webber, Peter E. Schmitt Co., David Shinn, and Henry Cohen.

The event is open to the public. The site is located at 55 West 13th Street, between 5th and 6th Aves on the fifth floor. (RW)

**

HAM HAPPENINGS: SPEAKERS NEEDED FOR 2013 HAM RADIO TOWN MEETING

And for the past 15 years or so, Amateur Radio Newsline has produced and presented "The Ham Radio Town Meeting" at the Dayton Hamvention. Whenever possible, we try to stay close as possible to the Hamvention's overall theme which this year is simply "DX." And in going with that theme, this years Ham Radio Town Meeting will be titled "What DXing Means To Me" and will be a very personal glance at the various aspects of DXing from those who are involved in so many different ways.

The 2013 Ham Radio Town Meeting will be on Saturday, May 18th, at the Hara Arena in Dayton, Ohio. We usually are scheduled from 11:45 a.m. to 2 p.m. EDT. If you are interested in being a speaker please contact us by e-mail to newsline (at) arnewsline (dot) org or using the fill-in-the-blanks form at www.arnewsline.org/contact. Either way, please include all of your act information, including a SKYPE ID if you have one so that I can get back to you.

Thank you in advance and we hope to see some of you this May at Hamvention 2013. (ARNewsline)

**

BREAK 2

This is ham radio news for today's radio amateur. From the United States of America, We are the Amateur Radio Newsline with links to the world from our only official website at www.arnewsline.org and being relayed by the volunteer services of the following radio amateur:

(5 sec pause here)

**

EMERGING TECHNOLOGY: TETHERCELL BLUETOOTH REMOTE CONTROL

Looking for a new way to remotely control things? Tethercell may be the answer to your needs.

Tethercell is a plastic case the size of an AA battery, embedded with Bluetooth 4.0 transponder, which is powered by an AAA battery that fits inside. The Bluetooth-enabled battery is then synced with an app on your smart phone that allows you to turn the device on and off, set a timer and even monitor the amount of power remaining.

According to its inventors Trey Madhyastha and Kellan O'Connor, this first version of Tethercell as a test bed for future applications. Its also an opportunity to get the technology in the hands of the public.

Only one catch. If you want one, you'll have to wait until May or June to get one. More including a demonstration video is on-line at tinyurl.com/tethercell. (OnLine News)

**

WORLDBEAT: COMMUNITY RADIO COMING TO NIGERIA

AllAfrica.com reports that Nigeria is about to activate some 800 low-power community radio stations throughout rural areas of the country. This to broadcast information about the federal government's policies and programs.

Mike Omeri is the Director General of Nigeria's National Orientation Agency. He explainede that the venture is in collaboration with the Nigeria Community Radio Coalition. Omeri said that the new radio stations are a result of problems found in rural communities that currently have less access to information about the government.

Joseph Obodeze is the Director of Research and Policy. He added that some areas of Nigeria are so remote that they only receive radio transmissions from neighboring Cameroon instead of domestic stations. Nigeria hopes to have all of the new low power stations in operation by the middle of the year. (AllAfrica.com, RW)

**

RADIO ADVENTURES: TOUR OF NEW BBC BROADCASTING HOUSE STARTS IN APRIL

If you are planning a vacation in the United Kingdom and are interested in radio, then you will be happy to know that the British Broadcasting Company's new facility tour launches in April.

While on the tour some of the things you're likely to see include a camera's eye view into some of the studios broadcasting such programs as the Six O'Clock News and Radio 1. Trained guides will also present a rich history of the building and the BBC.

The Broadcasting House Tour will be available seven days a week. Further details at tinyurl.com/new-bbc-tour (Southgate)

**

HAM RADIO IN SPACE: OSSI 1 TO LAUNCH IN 2ND QUARTER OF 2013

OSSI-1, the Open Source Satellite Initiative developed by DS1SBO, is now planned for launch in the 2nd quarter of 2013. The tiny satellite will be placed into a 575 km high, 63° inclination orbit after being carried aloft on-board a Soyuz-2-1b rocket from the Baikonur launch facility in Kazakhstan.

Initial reports say OSSI-1 will have a beacon in the 145 MHz band, a data communications transceiver in the 435 MHz band although actual operating frequencies have yet to be published. The data communications transceiver is reported to be using an open protocol although details have not yet been released yet. OSSI-1 will also carry a 44 watt LED optical beacon to flash Morse Code messages to observers on Earth. (ANS)

**

IARU SATELLITE COORDINATION BOARD SAYS DOVE-1 WILL NOT USE 145.825

The Dove-1 technology development experiment to be launched on the inaugural launch of Antares rocket in February from Wallops Island, Virginia will no longer be using frequencies in the amateur radio bands. This based on information posted on the IARU satellite coordination web page for the mission.

The satellite sponsors had requested coordination for a 1 watt transmitter on 145.825 MHz to downlink a 1200 baud AFSK AX.25 beacon with telemetry and health data. What new non-amateur radio frequencies Dove-1 will use are not shown in the latest frequency coordination listings. (AMSAT-UK)

**

HAM RADIO IN SPACE: AMSAT-UK TO PROVIDE AMATEUR RADIO PAYLOAD FOR ESEO SATELLITE

AMSAT-UK reports that it will be providing an FM transponder and a BPSK telemetry beacon for the European Student Earth Orbiter or ESEO satellite.

The target audience of this mission is primary and secondary students and the project includes the development of a simple ground station operating on VHF frequencies in the Amateur Satellite Service.

The ground station will consist of an omni-directional antenna feeding a FUNcube Dongle PRO+ SDR receiver. This system will receive signals direct from the satellite and transfer the data to specially developed graphical software running on any Windows laptop.

The satellite is planned to launch in the 2015 to 2016 time frame into a low Earth orbit and will be the third mission within the European Space Agency's Education Satellite Program. (AMSAT-UK)

**

HAM RADIO IN SPACE: FOX-1 MAIN COMPUTER ENGINEERING PROTOTYPE COMES ALIVE

The Fox-1 development team reports that the first engineering model of the satellite's Integrated Housekeeping Unit or IHU has been constructed. Bdale Garbee, KB0G, performed the assembly work, and he was able to load and run the operating system on first power up on January 24, 2013.

Meanwhile, the software team is hard at work getting drivers and features ready to fully test the hardware. They have committed to a March delivery of software for IHU testing. (ANS)

**

DX

In DX, RW6ACM will be active as RI1ANP from the Russian Antarctic station Progress from February 1st through the end of year. Modes and exact operating times are not known. QSL via RN1ON, direct or via the

bureau.

I2JIN is currently operational from El Salvador as YS3CW. He is reportedly operating mainly CW on the 10 to 80m bands. QSL via I2JIN, direct, via the bureau or electronically using Logbook of the World.

F6AML is visiting Zanzibar until February 28th and signing 5H1Z on the 10 to 40m bands using SSB and CW. He will also try to activate the Islands on the Air groups AF-054, AF-063 and AF-075 while in the area. QSL via F6AML via the bureau or direct. No eQSLs on this one.

K0YAK will operate as ST2SF from the Sudan until mid-April. He hopes to be on 40 through 10 meters. QSL to his home call.

SM7GIB will be active as D44TIB from Cape Verde between February 25th and March 8th. His operation will be holiday style using a wire vertical on 160-10 meters. QSL via his home callsign.

Lastly, Prefix hunters will be interested to hear that TC16BURSA will be active through March 19th. This station is located in Bursa, Turkey and operated by members of local branch of the Turkish Radio Amateur Club. QSL as directed on the air.

(Above from various DX news sources)

**

THAT FINIAL ITEM: EXPLAINING A MYSTERY OF THE SOLAR SYSTEM

And finally this week, thanks to radio and radio astronomy, another of the mysteries of the solar system has been solved. Heres Amateur Radio Newsline's Don Carlson, KQ6FM, with the details:

--

According to a team of astronomers, they now understand why particles from inside the solar system bounce off what is described as a ribbon of energy boundary and as a result, neutral atoms from that collision stream inward toward the Sun. This they say is caused by a strange band of energy that appears to wrap around the entire solar system and creates a sort of energy field that push particles inward.

The ribbon of energy was first discovered by NASA's Interstellar Boundary Explorer or IBEX mission. Since that data was radioed back to Earth, astronomers and scientists around the world have struggled to identify the source of the barrier, and explain why particles seem to be driven back towards the sun.

Now, in a paper published in the Astrophysical Journal, astronomers lead by Dr. Nathan Schwadron of the University of New Hampshire have put forth the so-called retention theory that for the first time explains the key observation of the unexplained ribbon's width. The theory says that the mysterious band of energy exists in a location where neutral hydrogen atoms from the solar wind meet a local galactic

magnetic field. As a result, the neutral atoms, which are not affected by magnetic fields, become charged ions and begin gyrating rapidly around magnetic field lines. The result is that these ions are aimed back toward the sun.

While the latest theory is not the first to propose a solution to the galactic puzzle, Schwadron's hypothesis provided a key point overlooked by other researchers. That being the rapid rotation creates waves or vibrations in the magnetic field, and the charged ions then become physically trapped in a region by these waves, which in turn would amplify the ion density and produce the broader ribbon seen.

The result of all this is that Schwadron's theory could provide astronomers with a better understanding of how the solar system interacts with interstellar space. It could also provide insight into the magnetic fields of the interstellar medium, which astronomers say still remain largely a mystery.

For the Amateur Radio Newsline, I'm Don Carlson, KQ6FM, watching the clear nighttime sky up here in Reno.

--

Right now the ultimate source of the bands itself still remains largely unclear. NASA has yet to announce any future plans aimed at discovering the ultimate source of the ribbon itself. You can read more about this interesting phenomena at tinyurl.com/space-boundry. (Space Reporter, Space News, others)

**

NEWSCAST CLOSE

With thanks to Alan Labs, AMSAT, the ARRL, the CGC Communicator, CQ Magazine, the FCC, the Ohio Penn DX Bulletin, Radio Netherlands, Rain, the RSGB, the Southgate News, TWiT-TV and Australia's WIA News, that's all from the Amateur Radio Newsline(tm). Our e-mail address is newsline (at) arnewsline (dot) org. More information is available at Amateur Radio Newsline's(tm) only official website located at www.arnewsline.org. You can also write to us or support us at Amateur Radio Newsline(tm), 28197 Robin Avenue, Santa Clarita California, 91350

For now, with Bill Pasternak, WA6ITF, at the editors' desk, I'm Don Wilbanks, AE5DW, in Southern Mississippi saying 73 and we thank you for listening.

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349. Southgate Amateur Radio News for Friday 8 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-08 11:50:14 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <f46d043c7d5ec1b4a604d53528ae@google.com>
Source record: 799
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
IARU Region 2 seeks input on HF Band Plan

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/nY-VufMEdrA/iaru_region_2_seeks_input_on_hf_band_plan.htm?utm_source=feedburner&utm_medium=email

The International Amateur Radio Union (IARU) Region 2 conference will be
held later this year in Mexico. The Region 2 conference - held every three
years - is attended by delegations from the national Amateur Radio
societies in the western hemisphere that are members of the IARU. The ARRL
is the IARU Member Society for the US

//
STRaND-1 amateur radio smartphone CubeSat to launch Feb 25

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/KyS2hB_toJk/strand1_amateur_radio_smartphone_cubesat_to_launch_feb_25.htm?utm_source=feedburner&utm_medium=email

The BBC report that the world’s first 'smartphone-sat' STRaND-1 is ready to
launch at the end of February

//
ARISS contact with The Hospital for Sick Children on IRLP and Echolink

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Wsp5UcmVKkw/ariss_audio_event_0802.htm?utm_source=feedburner&utm_medium=email

Please join us in listening to today's ARISS contact between astronauts
aboard ISS and participants at The Hospital for Sick Children in Toronto,
Ontario, Canada

//
Ofcom-RSGB Forum meeting January 23

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/2t548QL498s/ofcom_rsgb_forum_meeting_january_23.htm?utm_source=feedburner&utm_medium=email

A report of the meeting between Ofcom and the RSGB which took place on
January 23, 2013 is now available

//
RAC Director Election / Appointments

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Q_UFiDFFRu8/rac_director_elections.htm?utm_source=feedburner&utm_medium=email

Radio Amateurs of Canada announce the results of three recent Director elections

//
DX News from the ARRL

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/7JcHjbHpGNU/index.htm?utm_source=feedburner&utm_medium=email

The American Radio Relay League's round-up of the forthcoming week's DX activity

//
Draper ham radio operators answer the call

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/r_RayweHEmQ/draper_ham_radio_operators_answer_the_call.htm?utm_source=feedburner&utm_medium=email

The Draper Journal reports city officials and local volunteers are planning for the worst-case scenario during an emergency by working out a backup communications system, with help from the members of the Draper Ham Radio Association

//
Dave Raycroft's ICPO Bulletin

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/9932-7RELyw/index.htm?utm_source=feedburner&utm_medium=email

ICPO - Islands, Castles and Portable Operations. Probably the most comprehesive ham radio activity listings available anywhere on the internet

//
Lottery grant to preserve wartime Ashdown Forest radio transmitter

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/EYexqAnwlqo/ashdown_forest_radio_transmitter.htm?utm_source=feedburner&utm_medium=email

Lottery money is being used to preserve the history of a World War Two radio transmitter hidden deep in the Ashdown Forest

//
Southern Peninsula Amateur Radio Club at the Rosebud KiteFest

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Zp3F0G32drA/rosebud_kitefest.htm?utm_source=feedburner&utm_medium=email

The Rosebud KiteFest is a huge community event, featuring a breathtaking
array of kites flown over the beautiful waters of Port Phillip Bay, in
Victoria, Australia

//
Ham radio team activate PJ2T

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/-9TVrJoqpMo/ham_radio_team_activate_pj2t.htm?utm_source=feedburner&utm_medium=email

A group of ham radio operators will activate PJ2T, the Caribbean Contesting
Consortium's (CCC) Signal Point Station on Curacao (SA-099, WLOTA LH-0942)
between February 13-20th

//
Ham radio enthusiasts look for ways to give back

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/260MANO2lbY/ham_radio_enthusiasts_look_for_ways_to_give_back.htm?utm_source=feedburner&utm_medium=email

The Savannah Morning News reports on how radio amateurs are helping the
community

350. Re: Southgate Amateur Radio News for Friday 8 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-08 14:47:16 UTC
From: Spike <Aero.Spike@S&T.invalid>
Message-ID: <ankhfkFot2lU1@mid.individual.net>
Source record: 800
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

On Fri, 08 Feb 2013 06:50:14 -0500, Southgate Amateur Radio News RSS Feed
wrote:

> Lottery money is being used to preserve the history of a World War Two
> radio transmitter hidden deep in the Ashdown Forest

Aspidistra.

Part of the air defences of the Third Reich was the switching-off of the local transmitters of national radio
services, to warn the population that an air raid was heading for that region.

Aspidistra was part of a system that monitored said national programmes, and also the local transmitters in the
areas concerned. When the target transmitters went off the air, they were replaced by Aspidistra rebroadcasting
the national programme on the same frequency, thus delaying the warning to the local population. It was said
that this could be done in about a millisecond, little more than a click in the local population's receivers.

'Total War', an invention of the Germans, was somewhat callous, the UK being absolved from any opprobrium
due to not being one of the parties that started it.

Aspidistra, named from a Gracie Fields (spit)[1] song containing the line 'the biggest Aspidistra in the world'.

[1] Singing 'There'll Always Be An England', from the safety of New York, having married an Italian which just
happened to have the benefit of keeping them both out of the (heavily bombed) UK, and in complete and utter
contrast to, say, Bebe Daniels and Ben Lyon.
--
Spike

351. Re: Southgate Amateur Radio News for Friday 8 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-08 15:46:54 UTC
From: Ian Jackson <ianREMOVETHISjackson@g3ohx.demon.co.uk>
Message-ID: <hlttC2Cu3RFRFwhM@g3ohx.demon.co.uk>
Source record: 651
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

In message <ankhfkFot2lU1@mid.individual.net>, Spike
<Aero.Spike@S&T.invalid> writes
>On Fri, 08 Feb 2013 06:50:14 -0500, Southgate Amateur Radio News RSS Feed
>wrote:
>
>> Lottery money is being used to preserve the history of a World War Two
>> radio transmitter hidden deep in the Ashdown Forest
>
>Aspidistra.
>
>Part of the air defences of the Third Reich was the switching-off of
>the local transmitters of national radio
>services, to warn the population that an air raid was heading for that region.
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>programmes, and also the local transmitters in the
>areas concerned. When the target transmitters went off the air, they
>were replaced by Aspidistra rebroadcasting
>the national programme on the same frequency, thus delaying the warning
>to the local population. It was said
>that this could be done in about a millisecond, little more than a
>click in the local population's receivers.
>
>'Total War', an invention of the Germans, was somewhat callous, the UK
>being absolved from any opprobrium
>due to not being one of the parties that started it.
>
>Aspidistra, named from a Gracie Fields (spit)[1] song containing the
>line 'the biggest Aspidistra in the world'.
>
>[1] Singing 'There'll Always Be An England', from the safety of New
>York, having married an Italian which just
>happened to have the benefit of keeping them both out of the (heavily
>bombed) UK, and in complete and utter
>contrast to, say, Bebe Daniels and Ben Lyon.

For quite some time into the war, the British authorities were not
exactly friendly to non-combatant Italians. I doubt if Boris would have
been all that welcome here - and probably would have been interned.
[Didn't this prompt him to get (or try to get) US citizenship?] I
understand that, later on, Gracie Fields did a fair bit moral-boosting
by touring and performing with ENSA.
--

Ian

352. GB2RS NEWS Sunday 10th February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-08 16:00:16 UTC
From: Newsdesk@rsgb.org.uk
Message-ID: <20130208160003.9A79E33C8C@panix2.panix.com>
Source record: 652
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

GB2RS NEWS

Sunday 10th February 2013

The news headlines:

Details published of Ofcom-RSGB meeting

Raspberry Pi powers Echolink node

GM100RSGB on the air this week

A report of the meeting between Ofcom and the RSGB which took place on 23 January is now available on the RSGB website. Among the topics discussed were Repeater and Beacon NoVs, Licence re-validation, Enforcement and Commonwealth Games 2014. Read the report at www.rsgb.org.

The GB3LV IRLP/Echolink node, located in Enfield, north London, is now powered by a tiny Raspberry Pi computer running a reduced version of Debian Linux and a version 3 IRLP interface. This reduces the energy and physical footprint of the node dramatically. This development, over the past 3 months, has only been possible because of a great deal of work done by Dave Cameron, VE7LTD.

The special event callsign celebrating the RSGB Centenary continues its stay in Region 2 this week. Today, 10 February, Moray Firth ARS plans to run both HF and VHF stations using SSB, CW, RTTY and PSK. On Monday and Tuesday, Caithness ARS takes the callsign to Thurso with HF and VHF stations. Then, on Wednesday and Thursday, Upper Speyside ATG will run their HF station from Tomintoul. Friday the 15th sees Caithness ARS on the air again with HF and VHF stations, followed by next weekend with an HF station run by Lerwick ARS in Dunrossness. For those who haven't tried it yet there is a comprehensive `Am I in the log' feature at www.rsgb.org/centenary/ that shows on which Regions and Bands you have contacted the Centenary station. Details of how to get your QSL card are also on the website.

The RSGB Training and Education Committee is beginning preparations to run a pilot of the revised Train the Trainers course. This first course is aimed at those who are new to amateur radio training and it is hoped to have attendees from a wide area. Attendees will be expected to provide feedback on the course content and delivery methods to help with final development before it is rolled out across the UK. A second course is being developed for those that have been training for some time and would like to update themselves and/or prepare to step up to delivering

Advanced level training. That course will be piloted later in the year. The team are therefore looking for volunteers who are new to amateur radio training to register interest. The course is likely to be over a weekend but the date and venue are not yet finalised; it is expected to be in the spring and will be located as central to the attendees as possible. Those interested in attending should contact Steve Hartley, G0FUW, by email to tec.chair@rsgb.org.uk, to receive full details.

Are you an active 2E Series call holder in England, with space and time to sort and distribute around 12,000 cards each quarter, to your fellow members? If so, the QSL bureau would like to hear from you. If you have an interest in helping others this could be a rewarding opportunity. The ideal candidate needs to be available by e-mail and have some basic Excel spreadsheet knowledge, time, and a little patience. Interested? Please e-mail the bureau via qsl@rsgb.org.uk.

And now for the details of rallies and events for the coming week

Today, 10 February, the Harwell Radio and Electronics Rally takes place at Didcot Leisure Centre, Mereland Road, Didcot. Doors open at 10.30am and admission is ?2.50, with under 12s free. There will be trade stands and special interest groups. For more details contact Ann, G8NVI, on 01235 816 379.

It is with regret that the Wakefield & District Radio Society announces the annual Northern Cross Rally, which was scheduled for Sunday 17 February, has had to be cancelled due to circumstances beyond their control. For more information, contact Chairman and Rally Manager, Ken Quinn, G8FSO on 07 900 563 117.

Now for the news of special events

TC16BURSA will be active until 19 March in Bursa, Turkey. It is operated by members of local branch of the Turkish Radio Amateur Club. QSL as directed on the air.

The Upper Speyside Contest Group will be operating GM100RSGB in celebration of the 100th Anniversary of the RSGB on 13 and 14 February. The location will be Aanside Studios in Tomintoul, the highest village in the Highlands of Scotland, Postcode AB37 9EX. They expected to operate on 80, 40 and 20m using SSB & CW. Other bands and modes will be announced as necessary. Further details from Barry Horning, GM4TOE, on 01807 580 376.

Prefix hunters will be interested in the special event station PF100ZOO. This will be active until the end of the month. It is to celebrate 100 years of the Burgers Zoo in Arnhem. The operator and QSL Manager is PA0FAW.

And now the DX news compiled from 425 DX News and other sources

RW6ACM will be active as RI1ANP from the Russian Antarctic station Progress until the end of year. Modes and exact operating times are not

known. QSL via RN1ON, direct or via the bureau.

I2JIN is currently operational from El Salvador as YS3CW. He is reportedly operating mainly CW on the 10 to 80m bands. QSL via I2JIN, direct, via the bureau or electronically using Logbook of the World.

F6AML is visiting Zanzibar until 28 February using the callsign 5H1Z. Operation is on the 10 to 40m bands using SSB and CW. He will also try to activate the Islands on the Air groups AF-054, 063 and 075 while in the area. QSL via F6AML via the bureau or direct. No eQSLs on this one.

Jack, F8AEJ will be active holiday style as 5V7JD from Lome, Togo until 15 March. QSL via his home callsign and log search on Club Log.

Drew, N2RFA will be active as C6ABB from Nassau in the Bahamas, IOTA NA-001, from 10 to 21 February. He will be using the 10, 17, 20, 40 and 80m bands with some PSK31, JT65, RTTY and possibly SSTV. QSL via N2RFA, eQSL and Logbook of The World.

Elena, RC5A and Alex, RA1AGL will be active as HC2/home callsign from Ecuador between 10 February and 9 March. They will operate SSB and CW on the 6 to 160m bands. QSL via their home callsigns either direct or via the bureau.

Now the contest news

The CQ WW WPX RTTY Contest finishes at 2359UTC today, 10 February, having run for 48 hours. There are numerous entry categories, but single operator stations are limited to a maximum of 30 hours activity. Using the 3.5 to 28MHz bands the exchange is signal report and serial number.

The PACC Contest finishes its 24 hours at 1200UTC today, 10 February. There are numerous single-op categories for non-Dutch stations. Work everyone, but concentrate on working the Netherlands because multipliers are awarded for the twelve Dutch provinces. Using the 1.8 to 28MHz bands the exchange is signal report and serial number, although Dutch stations send their Province too.

The 432MHz UK Activity Contest takes place from 2000 to 2230UTC on Tuesday. Using all modes the exchange is signal report, serial number and locator.

The 80m Club Championships takes place on Wednesday from 2000 to 2130UTC. Using datamodes the exchange is signal report and serial number.

The full 48 hours of the 16th-17th is when the ARRL International DX Contest takes place. This is the CW leg of the event. The SSB leg takes place next month. Work the USA, contiguous 48 States, and Canada only, giving them a signal report and your transmitter power. US/Canadian stations give a signal report and their State/Province code.

And now the solar factual data for the period from Friday the 1st to Thursday the 7th of February, compiled by Neil Clarke, G0CAS on Friday

the 8th of February.

Several small simple sunspot groups were visible every day. Solar activity was very low on the 1st and again on the 7th, with no C class solar flares taking place. Activity then increased, with a small number of C class solar flares taking place on the remaining days. The largest flare was a C8 on the 6th; a coronal mass ejection was associated with this flare. Solar flux levels increased slightly to peak at 112 units on the 2nd before declining to 103 units by the 7th. The average was 107 units. The 90 day solar flux average on the 7th was was 120 units, that's one unit up on last week. X-ray flux levels showed little variation day to day and averaged B2 units. Geomagnetic activity was quiet every day and the average was Ap 4 units. Solar wind data from the ACE spacecraft saw solar wind speeds vary between 300 and 480 kilometres per second. Particle densities were low every day except for the 7th, which increased briefly to 63 particles per cubic centimetre. Bz varied between minus and plus 5 nanoTeslas most days.

And finally the solar forecast for the coming week. This week solar activity is expected to be low, with only a small chance of activity increasing any higher. Solar flux levels should be around the 100 mark or slightly below for most of the week. Geomagnetic activity could be unsettled today due to a recurring coronal hole but then decline to quiet levels for the remainder of the week. MUFs during daylight hours at equal latitudes should be around 24MHz for the south and 21MHz for the north. Darkness hour lows should be about 8MHz. Paths this week to the Middle East should have a maximum usable frequency with a 50 per cent success rate of around 27MHz. The optimum working frequency with a 90 per cent success rate will be about 21MHz. The best time to try this path will be between 1000 and 1400 hours UTC.

And that's all for this week from the propagation team.

Next, the Local News:

Please note that details of all RSGB-affiliated clubs and societies can be found on the RSGB website, including email addresses and website links where known.

[Note to Newsreaders: Please read the local news items appropriate to the service area of your transmission.]

NEWS FOR THE MIDLANDS

We start with news of a high-profile launch at the RSGB National Radio Centre at Bletchley Park. On Thursday morning, a new DAB digital radio service covering Bedfordshire, Hertfordshire and Buckinghamshire will be inaugurated from the National Radio Centre. The switch-on will occur at around 8.45am, before the normal opening time of the Park. Those present at the proceedings will include Iain Stewart MP and Paul Eaton of Now Digital. Following a countdown by animated character D Love, the switch-on will be performed by Milton Keynes Football Club chairman Pete Winkelman. To mark the occasion, BBC Three Counties Radio and Heart will

broadcast their breakfast shows live from the National Radio Centre.

Now for clubs that have several events this week. Gloucester Amateur Radio & Electronics Society is at the Harwell Radio & Electronics Rally today. There is no meeting on Monday because the school is closed. Details from Anne, 2E1GKY, on 01242 699 595, daytime.

Wythall Radio Club net is on 145.225MHz from 8pm today and next Sunday. Tuesday sees a Morse class from 7.45pm and a committee meeting later. The shack social is on Friday from 7.30pm. Details from Chris, G0EYO, on 07710 412 819.

Friskney and East Lincolnshire Communications Club is running a club net on Monday on 144.165MHz USB, vertical polarisation. On Wednesday there is a M3+M6 club net on GB3FR from 7.30pm, and on Friday it's the repeater net on GB3FR. Contact the FELCC Information Line on 07554 362 020 for more information.

South Birmingham Radio Society is having a contest planning meeting on Monday. Thursday sees training classes with Dave Murphy, G8OWL and there's shack and aerial work on Friday. Contact Mick Cleary, G7RRP, on 07595 696 359.

On Monday Sutton Coldfield ARS is on the air and having a talk by John, G3JZF, on restoring 405 line TVs. Tuesday sees the 4m open net on 70.475MHz from 7 30pm. More information from Robert Bird, by email to spirit.guide@hotmail.co.uk.

On Wednesday Lincoln Short-Wave Club is putting G6COL on the air in the shack and having a natter night at the BSA Club. Thursday sees a club net on 145.375MHz from 20.00. On Saturday there's the surgery and mentoring from 9am in the shack. For more information contact Pam Rose, G4STO, on 01427 788 356.

Central Radio Amateur Circle is on the air on Thursday from 20:00 on 145.375MHz. On Saturday there's a Plug and Play day at Barr Beacon from 10am, weather permitting. Contact Martin Hallard, G1TYV, on 07906 905 071.

Now we return to the traditional listing in date order. On Monday Stratford Upon Avon District Radio Society is having a talk on the ?17 software defined VHF/UHF receiver by Clive, G0CHO. Contact Clive, G0CHO, on 01608 664 488.

On Tuesday Derby & District Amateur Radio Society is holding a committee meeting. Contact Richard Buckby, by email to radio@dadars.org.uk.

On Tuesday Loughborough & District Amateur Radio Club is hosting an open forum for radio clubs around Loughborough. More information from Chris, G1ETZ, on 01509 504 319.

On Tuesday Worcester Radio Amateurs Association is having a talk on all things electromagnetic by Eddie Humphries. Details from Rich Moles, M0UVA, via email to secretary@m0zoo.co.uk.

On Wednesday Midland Amateur Radio Society is holding training classes and a committee meeting. Details from Norman, G8BHE, on 07808 078 003.

On Wednesday Telford & District Amateur Radio Society is holding its under ?5 construction competition. Contact Mike, G3JKX, on 01952 299 677.

On Friday Bromsgrove & District Amateur Radio Club has a committee meeting. Contact Chris, M0BQE on 01905 776 869.

On Friday Coventry Amateur Radio Society is having a skittles night. Contact John, G8SEQ, on 07958 777 363.

NEWS FOR THE NORTH OF ENGLAND

On Monday Angel of the North Amateur Radio Club is on the air. Contact Nancy Bone, G7UUR, on 01914 770 036.

On Monday Sheffield Amateur Radio Club is having a talk on the secret of learning Morse code the easy way by Ian, G4XFC. More information from Peter Day, G3PHO, by email to sarc@g3pho.org.uk.

On Tuesday Chester & District Radio Society is holding a committee meeting. Contact Bruce Sutherland, M0CVP, on 01244 343 825.

On Tuesday Halifax & District Amateur Radio Society looking at PSK31, seeing how the software works and trying out limited range transmissions. Details from Martin, M0GQB, on 01422 341 317.

On Wednesday Denby Dale Radio is on the air from 1930 on 145.575MHz. Details from Richard, M0RBG, on 07976 220 126.

On Thursday 14 February South Manchester Radio and Computer Club is watching the Secret War DVD. Details from Ron, G3SVW, on 01619 693 999.

On Friday 15 February East Cleveland Amateur Radio Club is having a radio magazines evening. For more information contact Alistair, G4OLK, on 01642 475 671.

On Friday 15 February Tynemouth Amateur Radio Club is looking at the use of computers in radio. Contact Bob, M6KLO, by email to mail@g0nwm.com.

NEWS FOR NORTHERN IRELAND

Today, Mid Ulster Amateur Radio Club is having a talk on RAYNET by Joe, Gi7KMJ. Tuesday sees the Intermediate course continue, plus a shack night. Details from Brian Burns, MI0TGO, by email to muarc.secretary@yahoo.co.uk.

NEWS FOR SCOTLAND

On Tuesday Dundee Amateur Radio Club is having a construction night. Details from Paul, GM0BKC, on 07846 412 862.

On Tuesday Kilmarnock & Loudoun Amateur Radio Club is having a talk on using the antenna analyser and gate dip oscillator in wire antenna

construction. Contact Graham, MM3GDC, by email to mm3gdc@btinternet.com.

On Wednesday Lothians Radio Society is having a talk on wire aerials for HF by Malcolm Hamilton, GM3TAL. Contact Alan J Masson, GM3PSP, on 0131 623 4580.

On Thursday Aberdeen Amateur Radio Society is having a talk by Stanley Sutherland, GM4BKV. Contact Fred Gordon, MM0ODL, on 01975 651 365.

On Friday Cockenzie & Port Seton Amateur Radio Club is having a construction night. More information from Bob, GM4UYZ, on 01875 811 723.

NEWS FOR THE SOUTH EAST and EAST ANGLIA

We start with news of a high-profile launch at the RSGB National Radio Centre at Bletchley Park. On Thursday morning, a new DAB digital radio service covering Bedfordshire, Hertfordshire and Buckinghamshire will be inaugurated from the National Radio Centre. The switch-on will occur at around 8.45am, before the normal opening time of the Park. Those present at the proceedings will include Iain Stewart MP and Paul Eaton of Now Digital. Following a countdown by animated character D Love, the switch-on will be performed by Milton Keynes Football Club chairman Pete Winkelman. To mark the occasion, BBC Three Counties Radio and Heart will broadcast their breakfast shows live from the National Radio Centre.

Farnborough & District Radio Society has a slow Morse net on 3.570MHz on Monday from 1pm, then a Top Band net with G2DX on 1.995MHz at 8pm. On Wednesday there's a club meeting at the Farnborough Community Centre, and Friday sees the 2m G6FRS net on 144.675MHz. Details from Neville, G3SPD, on 01252 404 816.

On Monday Coulsdon Amateur Transmitting Society is holding an EGM to consider the society's future and rule changes, plus a social evening. Details from Steve Beal, G3WZK, by email to secretary@catsradio.org.

On Monday West Kent Amateur Radio Society is having a presentation on RF in Broadcasting by Colin, M0NLP. Details from Keith G4JED, by email to info@wkars.org.uk.

On Tuesday Brede Steam Amateur Radio Society is at the shack. For more information contact Steve, on 01424 720 815.

On Tuesday Harwell ARS is holding its construction contest. Details from Malcolm, G8NRP, on 01235 524 844.

On Tuesday South Essex Amateur Radio Society is having a workshop evening with hints and tips on how to solder. Contact Dave, G4UVJ, on 01268 697 978.

On Tuesday Stevenage & District Amateur Radio Society is having an operating evening. Contact Martin Juhe, M0XJP, on 07973 793 770.

On Wednesday Dover Radio Club is having a natter night. Details from Pete, M0PKH, by email to peter.halloway@sky.com

On Wednesday Harwich Amateur Radio Interest Group is having a talk by the Harwich RNLI. Details from Kevan, 2E0WMG, on 07766 543 784.

On Wednesday Newbury & District Amateur Radio Society is taking part in the 80m Club Championships DATA. Contact Rob, G4LMW, on 01635 862 737.

On Wednesday iNorfolk Amateur Radio Club is having an informal meeting in the main room and workshop evening in the side room. Details from Chris Danby, G0DWV, on 01603 898 678.

On Wednesday Southgate Amateur Radio Club is taking rambles through the RadCom CDs with Graeme, G8DVY. Contact Mr K Mendum, G8RPA, by email to g8rpa@arrl.net.

On Wednesday Worthing & District Amateur Radio Club is having a talk by Barrie Turner of Shoreham Coastwatch. Contact John, G8FMJ, on 01273 593 232.

On Thursday Bredhurst Receiving and Transmitting Society is having a talk on D-Star radio. Contact Charles, G4VSZ, on 07982 244 788.

On Thursday Edgware & District Radio Society is having a talk on measuring SWR by John, G3SJE. More information from Mike, G4RNW, on 020 8950 0658.

On Thursday Lowestoft & District PYE Amateur Radio Club is holding its construction competition and quiz at Lowestoft Railway Indoor Bowls Club. Details from Tim Ward, 2E0TJW, on 07810 481 182.

On Thursday Reading & District Amateur Radio Club is having a talk on practical antennas for the small yard or garden by Eddie Searle, G3VMY. Details from Pete, G8FRC, on 01189 695 697.

On Thursday Shefford & District Amateur Radio Society is having a talk by the winner of the construction competition. Contact John Burnett, 2E0OAK, on 07860 804 793.

On Saturday Itchen Valley Amateur Radio Club is participating in Thinking Day on the Air for Chandlers Ford Guides. Details from Liz, M0ACL, on 02380 254 599.

NEWS FOR THE SOUTH WEST

We start with clubs that have several events this week. On Monday Exeter Amateur Radio Society is having a talk on digital modes by Nick, M0NRJ in the Moose Centre from 7pm and holding its HF net on 3.675MHz from 7.45pm. The Tuesday 2m net is on 145.575MHz at 7.45pm and on Thursday it's the 4m net on 70.425MHz from 7pm. Contact Nick, 2E0NRJ, on 01363 775 756.

Thornbury & South Gloucestershire Amateur Radio Club is having a carnival planning meeting on Wednesday. Friday sees the 2m club net from 8pm. Contact Tony, G0WMB, on 01454 417 048.

Now we return to the traditional listing in date order. On Tuesday Plymouth Radio Club is holding its AGM. Details from Rob James, 2E0ONO,

via email to Robert-james@virginmedia.com.

On Tuesday Riviera Amateur Radio Club is putting MX0RIV on the air from 19.30 to 21.30. Contact Alan Wyatt, G2DXU, by email to rivieraarc@gmail.com.

On Thursday South Bristol Amateur Radio Club is having a film night. Details from Andrew Jenner, G7KNA, on 07838 695 471.

On Thursday Swindon & District Amateur Radio Club is having a talk. Contact Den, M0ACM, on 07810 317 750.

On Thursday Yeovil Amateur Radio Club is having a talk by G3MYM on 91 years ago today. Contact George Davis, G3ICO, on 01935 425 669.

On Friday Poole Radio Society is having an activity night. More info from Bill Coombes, G4ERV, by email to secretary@g4prs.org.uk.

On Friday Torbay Amateur Radio Society is having a natter night and 80m net. For more information contact Dave, G6FSP, by email to g6fsp@tars.org.uk.

NEWS FOR WALES

On Monday Llanelli Amateur Radio Society is having a social night and club raffle. Contact Craig, MW0MXT, on 01269 845 773.

On Thursday Aberystwyth & District Amateur Radio Society is having a talk at Waunfawr Hall on ships and places at sea by Bruce, GW4XXF. Details from Ray, GW7AGG, on 01970 611 853.

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353. Re: GB2RS NEWS Sunday 10th February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-08 16:11:56 UTC
From: "KXKVI ..." <jim.gm4dhj@ntlworld.com>
Message-ID: <3t9Rs.3066$Ir2.1149@fx32.fr7>
Source record: 653
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy

> It is with regret that the Wakefield & District Radio Society announces
> the annual Northern Cross Rally, which was scheduled for Sunday 17
> February, has had to be cancelled due to circumstances beyond their
> control.

wot ? ....the fact that amateur radio is now down the drain .....?

354. ARLP006 Propagation de K7RA

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-08 16:13:20 UTC
From: ARRL Web site <memberlist@www.arrl.org>
Message-ID: <20130208154416.811B824DFB@bmail.arrl.org>
Source record: 654
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.shortwave,rec.radio.info

SB PROP @ ARL $ARLP006
ARLP006 Propagation de K7RA

ZCZC AP06
QST de W1AW
Propagation Forecast Bulletin 6 ARLP006
>From Tad Cook, K7RA
Seattle, WA February 8, 2013
To all radio amateurs

SB PROP ARL ARLP006
ARLP006 Propagation de K7RA

Average daily sunspot numbers hardly changed from last week and the
week prior, but average daily solar flux bounced back to about the
level it was from two weeks ago.

Average daily sunspot numbers were down five points to 50.7, and
average daily solar flux was up 7.7 points to 106.4.

Predicted solar flux values are 105 on February 8-10, 110 and 105 on
February 11-12, 100 on February 13-14, 110, 115 and 110 on February
15-17, 115 on February 18-19, 110 on February 20-21, 105 on February
22, 115 on February 23-24, then 110, 105 and 100 on February 25-27,
95 on February 28 through March 2, 115 on March 3-4, 120 on March
5-6, and 125 on March 7-8.

The predicted planetary A index is 22, 15 and 10 on February 8-10, 5
on February 11-18, 8 on February 19, 5 on February 20-21, then 15,
10 and 8 on February 22-24, 5 on February 25-28, 10 and 8 on March
1-2, 5 on March 3-7, and 8 on March 8-9.

OK1HH says geomagnetic activity should be quiet to unsettled on
February 8, quiet to active February 9-10, quiet to unsettled
February 11-12, quiet to active February 13-14, quiet to February
15-16, quiet February 17-21, active to disturbed February 22-23,
quiet to unsettled February 24-25, quiet on February 26-27, mostly
quiet February 28, quiet to active March 1, quiet to unsettled March
2, and mostly quiet on March 3.

I've been looking at the predictions for planetary A index and solar
flux, and it is interesting to note how they change over time. The
planetary A index prediction for February 3 for over a month was a
value of 5, until January 31, when it changed to 18. Then on
February 1 it was 15, and the same on February 2. But on February
3, the actual value was 4. A similar thing happened with the

February 4 prediction. It was 5 up until January 31, when it changed to 15, then for March 1 and 2 it was 12, then it changed back to 15 on March 3. The following day, March 4, the actual value was 4 again, just as it was the day earlier.

On February 7 the planetary A index prediction for February 8 is 22, and on February 6 the prediction for February 8 was 8. Prior to that it was 5. We will see the actual value at the end of the day today, February 8.

We heard from Fabrizio Valdirosa, a shortwave listener in Italy, who inquired about the average sunspot number for all of 2011. We mentioned recently that it was 29.9, but Fabrizio thought this was too low while looking at the monthly averages at, http://www.swpc.noaa.gov/ftpdir/weekly/RecentIndices.txt.

I recalculated by again totaling all of the daily sunspot numbers for 2011, which is 29,239. Divide that by 365 days, and we get an average daily sunspot number for that year of 80.1. I have no idea how 29.9 was previously calculated, except that I somehow came up with a total for the year of 10,913 instead of 29,239 and it was my own error. So the average yearly sunspot numbers for 2008-2012 were 4.7, 5.1, 25.5, 80.1 and 82.3.

Don Street, HS0ZEE wrote to ask about seasonal variations mentioned in the bulletin, and asked, "Here in Asia, Spring and Fall are not so well defined, perhaps for reader like me it would be helpful to mention which month you refer to." We are just referring to the seasons as the time between Equinox and Solstice, Solstice to Equinox, etc. This page gives the dates for the seasonal changes:

http://wwp.greenwichmeantime.com/longest-day/equinox-solstice-2010-2019.htm.

Don also likes the HAP charts for HF propagation produced by the Australian government and notes, "I find the charts near to actual band conditions. Unfortunately they are based on the previous hours observed conditions, but still very useful."

Here is the link Don refers to:

http://www.ips.gov.au/HF_Systems/6/6/1.

Bill Bliss, W1WBB of Portsmouth, Rhode Island wrote: "Don't believe I've seen these two new forecast products from the SWPC mentioned in your weekly column, found via link on their home page: http://www.swpc.noaa.gov/index.html

"They are issued twice daily and I've found them helpful as an additional tool for predicting near-term propagation on the HF/MF amateur bands. Links for feedback on both the 3-Day Forecast and the Forecast Discussion are also provided. Positive feedback on these 'experimental' products from the amateur community (accepted up through Feb. 12) may help ensure they become a permanent part of

SWPC's Data and Products area."

If you would like to make a comment or have a tip for our readers, email the author at, k7ra@arrl.net.

For more information concerning radio propagation, see the ARRL Technical Information Service web page at http://arrl.org/propagation-of-rf-signals. For an explanation of the numbers used in this bulletin, see http://arrl.org/the-sun-the-earth-the-ionosphere. An archive of past propagation bulletins is at http://arrl.org/w1aw-bulletins-archive-propagation. Find more good information and tutorials on propagation at http://myplace.frontier.com/~k9la/.

Monthly propagation charts between four USA regions and twelve overseas locations are at http://arrl.org/propagation.

Instructions for starting or ending email distribution of ARRL bulletins are at http://arrl.org/bulletins.

Sunspot numbers for January 31 through February 6 were 47, 65, 54, 79, 30, 41, and 39, with a mean of 50.7. 10.7 cm flux was 102.7, 103.7, 111.8, 111.1, 106.7, 105.1, and 103.5, with a mean of 106.4. Estimated planetary A indices were 1, 4, 9, 4, 4, 2, and 2, with a mean of 3.7. Estimated mid-latitude A indices were 1, 4, 9, 6, 3, 2, and 2, with a mean of 3.9.
NNNN
/EX

355. Re: Southgate Amateur Radio News for Friday 8 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-08 16:20:04 UTC
From: Spike <Aero.Spike@S&T.invalid>
Message-ID: <ankmtkFot2lU2@mid.individual.net>
Source record: 655
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

On Fri, 08 Feb 2013 15:46:54 +0000, Ian Jackson wrote:

> In message <ankhfkFot2lU1@mid.individual.net>, Spike
> <Aero.Spike@S&T.invalid> writes

>>Aspidistra, named from a Gracie Fields (spit)[1] song containing the
>>line 'the biggest Aspidistra in the world'.
>>
>>[1] Singing 'There'll Always Be An England', from the safety of New
>>York, having married an Italian which just happened to have the benefit
>>of keeping them both out of the (heavily bombed) UK, and in complete and
>>utter contrast to, say, Bebe Daniels and Ben Lyon.
>
> For quite some time into the war, the British authorities were not
> exactly friendly to non-combatant Italians. I doubt if Boris would have
> been all that welcome here - and probably would have been interned.
> [Didn't this prompt him to get (or try to get) US citizenship?] I
> understand that, later on, Gracie Fields did a fair bit moral-boosting
> by touring and performing with ENSA.

I think this period of her life was graced, if that be the term, with less popularity than previously, and some at
least of her ENSA shows were well received - by foreign troops such as the Australians in New Guinea.

Bebe Daniels and her husband were living here anyway, and stayed on through the blitz despite having a young
family.
--
Spike

356. Re: Southgate Amateur Radio News for Friday 8 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-08 16:26:31 UTC
From: Spike <Aero.Spike@S&T.invalid>
Message-ID: <ankn9nFot2lU3@mid.individual.net>
Source record: 656
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

On Fri, 08 Feb 2013 06:50:14 -0500, Southgate Amateur Radio News RSS Feed
wrote:

> Ofcom-RSGB Forum meeting January 23
>
> Posted:
> http://feedproxy.google.com/~r/AmateurRadioNews/~3/2t548QL498s/
ofcom_rsgb_forum_meeting_january_23.htm?utm_source=feedburner&utm_medium=email
>
> A report of the meeting between Ofcom and the RSGB which took place on
> January 23, 2013 is now available

"Licence re-validation

It was noted that there had been changes with the website login authentication process that
had caused
difficulties. Ofcom was considering automatically re-validating all licences until
end-2016 to provide time to
correct this, and also to bring in an alternative paper based process."

This is turning into a farce.

Mrs Spike's validation only worked once or twice, and now mine has failed too.

The idea was to validate yearly, but this essentially the problem looks like being kicked
into the long grass of
2017 - and I may well be past caring by then.

--
Spike

357. Re: GB2RS NEWS Sunday 10th February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-08 17:27:56 UTC
From: RipeCrisbies <GnomeLess@lympledger.co.uk>
Message-ID: <kf3cis$36k$1@dont-email.me>
Source record: 657
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy

On Fri, 08 Feb 2013 16:11:56 +0000, KXKVI ... wrote:

>
> wot ? ....the fact that amateur radio is now down the drain .....?

Harwell rally on Sunday, so not down the drain around here.

--
M0WYM
www.radiowymsey.org

Sales @ radiowymsey
http://stores.ebay.co.uk/Sales-At-Radio-Wymsey/

358. Re: Southgate Amateur Radio News for Friday 8 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-08 17:33:00 UTC
From: RipeCrisbies <GnomeLess@lympledger.co.uk>
Message-ID: <kf3csc$36k$2@dont-email.me>
Source record: 658
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

On Fri, 08 Feb 2013 15:46:54 +0000, Ian Jackson wrote:

Bebe Daniels and Ben Lyons. Bane of my childhood they were! Even at the
age of 7 I knew they were naff.

--
M0WYM
www.radiowymsey.org

Sales @ radiowymsey
http://stores.ebay.co.uk/Sales-At-Radio-Wymsey/

359. Re: Southgate Amateur Radio News for Friday 8 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-08 18:02:17 UTC
From: "KXKVI ..." <jim.gm4dhj@ntlworld.com>
Message-ID: <w4bRs.3765$Oa7.3360@fx26.fr7>
Source record: 659
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

> Bebe Daniels and Ben Lyons. Bane of my childhood they were! Even at the
> age of 7 I knew they were naff.
>
I still listen to them along with take it from here hancock clitheror kid
gunsmoke sherlock holmes

360. Re: Southgate Amateur Radio News for Friday 8 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-08 18:03:22 UTC
From: "KXKVI ..." <jim.gm4dhj@ntlworld.com>
Message-ID: <w5bRs.4207$tA4.2897@fx29.fr7>
Source record: 660
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

"KXKVI ..." <jim.gm4dhj@ntlworld.com> wrote in message
news:w4bRs.3765$0a7.3360@fx26.fr7...
>
>> Bebe Daniels and Ben Lyons. Bane of my childhood they were! Even at the
>> age of 7 I knew they were naff.
>>
> I still listen to them along with take it from here hancock clitheror kid
> gunsmoke sherlock holmes
>
>
>
jet morgan men from the ministry

361. Re: Southgate Amateur Radio News for Friday 8 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-08 18:05:03 UTC
From: "KXKVI ..." <jim.gm4dhj@ntlworld.com>
Message-ID: <67bRs.2305$c_1.1532@fx19.fr7>
Source record: 661
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

> happened to have the benefit of keeping them both out of the (heavily
> bombed) UK, and in complete and utter
> contrast to, say, Bebe Daniels and Ben Lyon.
> Spike
>

...then there was life with the brians .....if you can call it that...

362. QRZ Forums - Contests, DXpeditions and Special Events for Friday 8 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-08 18:17:29 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d04446949cc728f04d53a91b4@google.com>
Source record: 662
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
W0NE - Winona County History Center Museum Annual Open House February 10, 2013

Posted: 08 Feb 2013 09:08 AM PST
http://forums.qrz.com/showthread.php?379061-W0NE-Winona-County-History-Center-Museum-Annual-Open-House-February-10-2013&goto=newpost

W0NE - Winona County History Center Museum Annual Open House 2013 - Winona, MN, USA

The Winona Amateur Radio Club, W0NE will operate a special event station at the Winona County History Center commemorating the Center□s annual Open House.

Founded in 1935, theWinona CountyHistorical Society is Minnesota□s largest county historical society. We operate three museums in Winona County and offer a wide variety of exhibits, programs, events and classes, and provide rental spaces for public and private events!

For more info:

http://www.winonahistory.org/wordpress/

W0NE Station Info:

Dates: Sunday, February 10, 2013

Times: 1800 to 2200Z

TX Location: Winona County History Center Museum , Winona, MN, USA

Special Event Call Sign: W0NE

Frequencies: 14.050 or 14.265 (+/- QRM)

Certificates: Large SASE for 8-1/2 X 11 certificate to: WARC □ Winona County 2013 Event, P.O. Box 1264, Winona, MN 55987, USA

Questions: kf0q at hbci.com

363. Re: GB2RS NEWS Sunday 10th February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-08 19:03:32 UTC
From: "KXKVI ..." <jim.gm4dhj@ntlworld.com>
Message-ID: <XZbRs.5001$cG5.3428@fx31.fr7>
Source record: 663
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy

"RipeCrisbies" <GnomeLess@lympledger.co.uk> wrote in message
news:kf3cis$36k$1@dont-email.me...
> On Fri, 08 Feb 2013 16:11:56 +0000, KXKVI ... wrote:
>
>
>>
>> wot ? ....the fact that amateur radio is now down the drain .....?
>
> Harwell rally on Sunday, so not down the drain around here.
>
>
> M0WYM

not up to it ....

364. Re: Southgate Amateur Radio News for Friday 8 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-08 21:12:23 UTC
From: FranK Turner-Smith G3VKI <g3vKi@turner-smith.co.uK>
Message-ID: <0TdRs.3502$Rg.430@fx07.fr7>
Source record: 664
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

"KXKVI ..." <jim.gm4dhj@ntlworld.com> wrote in message
news:w5bRs.4207$tA4.2897@fx29.fr7...
>
> "KXKVI ..." <jim.gm4dhj@ntlworld.com> wrote in message
> news:w4bRs.3765$Oa7.3360@fx26.fr7...
>>
>>> Bebe Daniels and Ben Lyons. Bane of my childhood they were! Even at the
>>> age of 7 I knew they were naff.
>>>
>> I still listen to them along with take it from here hancock clitheror kid
>> gunsmoke sherlock holmes
>>
>>
>>
> jet morgan men from the ministry
>
Lucille Ball in I Love Lucy. Pass the bucket please.
--
;-)
.
73 de Frank Turner-Smith G3VKI - mine's a pint.
.
http://turner-smith.co.uk

365. eHam.net News for Friday 8 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-08 23:05:41 UTC
From: rec-radio-info-request@panix.com
Message-ID: <20cf30363ae591466104d53e98f9@google.com>
Source record: 665
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
Amateur Radio Enthusiasts Looks for Ways to Give Back:

Posted: 08 Feb 2013 06:14 AM PST
http://www.eham.net/articles/29734

Bryan County Probate Judge Sam Davis spends much of his personal time sitting in front an electronic bank of lights, sounds and receivers listening to and talking with people he has never met. Davis is one of about 15 people who belong to the Coastal Amateur Radio Team, a group of local ham radio enthusiasts. Also known as amateur radio, ham radio is a designated band of radio frequencies used for non-commercial message exchange. In the case of local CART members, the team started as a way to give back to a group of local veterans known as Wounded Warriors. The Wounded Warrior Project is a national nonprofit organization whose goal is to "honor and empower wounded warriors" of the United States Armed Forces. Wounded warriors are military members wounded in combat anywhere in the world. Davis said local ham radio enthusiasts became involved with the project in 2011, when the Fort McAllister Sport Fishing Club arranged to take some Fort Stewart and Hunter Army Airfield Wounded Warriors sport fishing as a way of showing their appreciation for the warriors' sacrifices. "We offered to provide communications for them, just in case they needed them for emergencies or other needs," he said. From that, Davis said, the idea grew to expand the club's offerings to providing back-up communications during weather-related and other emergencies.

//
Draper Ham Radio Operators Answer the Call:

Posted: 08 Feb 2013 06:12 AM PST
http://www.eham.net/articles/29733

The message came in loud and clear: during an emergency, cell phones might fail and people could find themselves without a way to call emergency responders and city public works crews for help. So city officials and local volunteers are planning for the worst-case scenario during an emergency by working out a backup communications system, with help from the members of the Draper Ham Radio Association. "One of the biggest [emergency preparation] issues we have here in Draper is communication," Draper resident Col. Gary Vaughn said. "Cell phones don't work very well up here because of the hills. [Ham radio] is a very reliable technology, in case everything else goes down." Vaughn, a long-term resident of Suncrest and retired member of the U.S. Marine Corp, is the current chairman of the

Draper Ham Radio Association. The all-volunteer group is made up of licensed operators that are working with the Draper Police Department and city officials to organized a "public safety net," or communication network for use in the event of a public emergency.

//
Propagation Forecast Bulletin #06 de K7RA:

Posted: 08 Feb 2013 06:04 AM PST
http://www.eham.net/articles/29732

Average daily sunspot numbers hardly changed from last week and the week prior, but average daily solar flux bounced back to about the level it was from two weeks ago.

//
ARNewsline Report 1852 -- Feb 8 2013:

Posted: 08 Feb 2013 06:09 AM PST
http://www.eham.net/articles/29731

The following is a Q-S-T. New Zealand to take a fresh look at its 70 centimeter bandplan; Italian amateurs regain temporary access to the pan-European 70 MHz band; an update on ham radio assistance in the flooding down-under and radio helps solve another mystery of the universe. Find out the details are on Amateur Radio Newsline report number 1852 coming your way right now.

//
DX News -- ARRL DX Bulletin #06:

Posted: 07 Feb 2013 10:53 AM PST
http://www.eham.net/articles/29730

This week's bulletin was made possible with information provided by NC1L, QRZ DX, The Weekly DX, the OPDX Bulletin, 425 DX News, The Daily DX, DXNL, Contest Corral from QST and the ARRL Contest Calendar and WA7BNM web sites. Thanks to all.

//
This Week in Radiosport:

Posted: 07 Feb 2013 10:52 AM PST
http://www.eham.net/articles/29729

This Week in Radiosport:

//
2013 Field Day Packet Now Available:

Posted: 07 Feb 2013 10:52 AM PST
http://www.eham.net/articles/29728

It's that time of year again -- time to start gearing up for ARRL Field Day, June 22-23, 2013! ARRL's flagship operating event -- always held the fourth full weekend in June -- brings together new and experienced hams for 24 hours of operating fun.

//
IARU Region 2 Seeks Input on HF Band Plan:

Posted: 07 Feb 2013 10:52 AM PST
http://www.eham.net/articles/29727

The International Amateur Radio Union (IARU) Region 2 conference will be held later this year in Mexico. The Region 2 conference -- held every three years -- is attended by delegations from the national Amateur Radio societies in the western hemisphere that are members of the IARU. The ARRL is the IARU Member Society for the US.

//
Ride the Wave in the 2013 ARRL International DX CW Contest:

Posted: 07 Feb 2013 10:51 AM PST
http://www.eham.net/articles/29726

CW DXing and contesting take center stage the weekend of February 16-17, as the 2013 ARRL International DX CW Contest takes to the airwaves. If you've never operated the CW contest, now is the time to start.

//
ARRL In Action: What Have We Been Up To Lately?

Posted: 07 Feb 2013 10:50 AM PST
http://www.eham.net/articles/29725

This feature is a concise monthly update of some of the things that the ARRL is doing on behalf of its members. This installment -- which covers the month of January -- takes a look at the 2013 Annual Meeting of the ARRL Board of Directors, how the ARRL is supporting Amateur Radio in the classroom, new publications, updates from the ARRL Development Office, reports from the Official Observer Desk and more.

//
Host a Real-Time Conversation with Crewmembers Aboard the ISS:

Posted: 07 Feb 2013 10:50 AM PST
http://www.eham.net/articles/29724

Proposals are now being accepted from US schools, museums, science centers and community youth organizations to host an Amateur Radio on the International Space Station (ARISS) contact between November 1, 2013 and May 1, 2014.

//
ITU Offering Free Download of 2012 International Radio Regulations:

Posted: 07 Feb 2013 10:49 AM PST
http://www.eham.net/articles/29723

The International Telecommunication Union (ITU) is offering an electronic version of the 2012 International Radio
Regulations at no charge.

//
Be a Star! The QST Video Contest Deadline is March 1:

Posted: 07 Feb 2013 10:48 AM PST
http://www.eham.net/articles/29722

Grab your cameras -- you only have until March 1 to send your entry for the 2013 QST Video Contest. Shoot a video on any tasteful subject relating to Amateur Radio and send it our way. If your video takes first, second or third place, we'll post it on the ARRL website for everyone to see. (Only one per ARRL member, please.)

//
New International Reply Coupon Introduced:

Posted: 07 Feb 2013 10:41 AM PST
http://www.eham.net/articles/29721

The Universal Postal Union has introduced the newest model of the International Reply Coupon (IRC): The Doha model -- so named for the 25th Universal Postal Congress that took place in Doha, Qatar in October 2012 -- will replace the current model, known as the Nairobi model.

//
Serbian Prime Minister Ivica Dacic Does Not Hold Personal Call Sign:

Posted: 07 Feb 2013 10:41 AM PST
http://www.eham.net/articles/29720

In a news item posted on the ARRL website on August 1, 2012 and published in the
October 2012 issue of QST, it was reported that Serbian Prime Minister Ivica Dacic held the call sign YU1YU. The ARRL has learned that although Prime Minister Dacic was a radio club member and passed the examination for an Amateur Radio operator license, and while YU1YU was suggested to him as a call sign for which he could apply, he has never applied for a personal call sign.

//
Fireboat Rescheduled -- Sunday Feb. 10th:

Posted: 07 Feb 2013 10:40 AM PST
http://www.eham.net/articles/29718

As the weather Saturday is not conducive to a transit, the trip has been rescheduled for Sunday the 10th.

366. Amateur OR Ham Radio - Google News for Friday 8 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-09 03:15:08 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae93408679e16ed04d54214cf@google.com>
Source record: 666
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
100 plus years of amateur radio broadcast - Iowa State Daily

Posted: 07 Feb 2013 10:20 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGh6DCLhg9650BtPZn8c_2OjvFyng&url=http://www.iowastatedaily.com/news/article_351677a4-70b2-11e2-a1de-001a4bcf887a.html

100 plus years of amateur radio broadcast
Iowa State Daily
The history of ISU amateur radio, also known as ham radio, is described as a technological revolution by Jeff Stein, who is an Iowa broadcasting historian, author and a former lecturer at Iowa States Greenlee School of Journalism and Communication.

//
STRaND-1 amateur radio smartphone CubeSat to launch Feb 25 - Southgate Amateur Radio Club

Posted: 07 Feb 2013 10:33 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGFmioW9YFqB6Pl9MiFHA2J5EJEIQ&url=http://www.southgatearc.org/news/february2013/strand1_amateur_radio_smartphone_cubesat_to_launch_feb_25.htm

STRaND-1 amateur radio smartphone CubeSat to launch Feb 25
Southgate Amateur Radio Club
A software-based speech synthesiser will be included to pay homage to the UOSAT family of amateur radio satellites (OSCAR 9 and 11) that were launched in the 1980's. There will be an amateur radio AX.25 packet radio downlink on 437.575 MHz using ...

and more

//
Ham radio team activate PJ2T - Southgate Amateur Radio Club

Posted: 07 Feb 2013 11:51 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFB4EoUbSd1JLAyBpZpjTkqKa76yw&url=http://www.southgatearc.org/news/february2013/ham_radio_team_activate_pj2t.htm

Ham radio team activate PJ2T
Southgate Amateur Radio Club
Southgate Amateur Radio News logo. Page last updated on: Friday, February 8, 2013. News Home Page Email this page to a friend News Index. Ham radio team activate PJ2T. A group of ham radio operators will activate PJ2T, the

Caribbean Contesting ...

//
Draper ham radio operators answer the call - Southgate Amateur Radio Club

Posted: 07 Feb 2013 11:09 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNE_rJBSljaPpqoKNV5XwsciLXMCTg&url=http://www.southgatearc.org/news/february2013/draper_ham_radio_operators_answer_the_call.htm

Draper ham radio operators answer the call
Southgate Amateur Radio Club
The Draper Journal reports city officials and local volunteers are planning for the worst-case scenario during an emergency by working out a backup communications system, with help from the members of the Draper Ham Radio Association. “One of the ...

//
Amateur radio class to be offered in Cowley County - Winfield Daily Courier Online

Posted: 06 Feb 2013 10:22 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGGMMmBtRIfU83fVQ9zP8XzPmPzWg&url=http://www.winfieldcourier.com/articles/2013/02/07/people/people/doc51132d98acc88424960519.txt

Amateur radio class to be offered in Cowley County
Winfield Daily Courier Online
Amateur Radio is a form of two-way radio communication where licensed operators may communicate with other Amateur Radio operators both locally and around the world. Amateur Radio operators are often able to still communicate when other means fail, ...

//
Southern Peninsula Amateur Radio Club at the Rosebud KiteFest - Southgate Amateur Radio Club

Posted: 07 Feb 2013 10:33 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHLItRPP5ySgq8bYZUxfzlrRjPgUQ&url=http://www.southgatearc.org/news/february2013/rosebud_kitefest.htm

Southern Peninsula Amateur Radio Club at the Rosebud KiteFest
Southgate Amateur Radio Club
Southern Peninsula Amateur Radio Club at the Rosebud KiteFest. The Rosebud KiteFest is a huge community event, featuring a breathtaking array of kites flown over the beautiful waters of Port Phillip Bay, in Victoria, Australia. Many Mornington ...

367. QRZ Forums - Hamfest and Convention Calendar for Saturday 9 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-09 07:49:55 UTC
From: rec-radio-info-request@panix.com
Message-ID: <047d7b15a4c5a9f8a504d545eb34@google.com>
Source record: 667
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.info

QRZ Forums - Hamfest and Convention Calendar

//
Shelby Hamfest 2013 - Labor Day Weekend - Back in Shelby, NC

Posted: 08 Feb 2013 01:43 PM PST
http://forums.qrz.com/showthread.php?379090-Shelby-Hamfest-2013-Labor-Day-Weekend-Back-in-Shelby-NC&goto=newpost

We hope you'll join us in Shelby, NC for the Shelby Hamfest on August 31
and September 1. We will be coming back home to Shelby NC. For the
latest updates, please like us on facebook.
https://www.facebook.com/ShelbyHamfest

See you on Labor Day Weekend!!!:);):cool:

//
Ham Holiday 2013 in Oklahoma City

Posted: 07 Feb 2013 06:03 PM PST
http://forums.qrz.com/showthread.php?379007-Ham-Holiday-2013-in-Oklahoma-City&goto=newpost

Jul. 26-27, Ham Holiday 2013, The Central Oklahoma Radio Amateurs, Inc.
will present the 40th annual "Ham Holiday 2013" at the Bricktown
Hotel/Conference Center, I-40 & Martin Luther King Ave., Oklahoma City
(http://bricktownhotelokc.com). PLEASE NOTE, THIS IS A NEW LOCATION!!!
Doors open on Friday, 26 July at 3:00 - 7:00 PM and Saturday, 27 July 8:00
AM - 3:00 PM. Technical and nontechnical programs, DXCC/WAS card check, VE
testing, flea market. Preregistration $8; at door $10; flea markets
$10/table in advance; $15/table at door (if available). Online registration
available in mid-April!! Under 16 yrs of age free with paid adult. Talk-in:
146.82MHz (negative offset, PL 151.4Hz). Additional information and
registration forms available on the CORA Web site: www.HamHoliday.org.
Vendors, contact vicepresident@hamholiday.org for details. See the CORA
webpage (http://hamholiday.org) for preregistration information.

368. Southgate Amateur Radio News for Saturday 9 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-09 11:33:40 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <f46d04451865cf316a04d5490b81@google.com>
Source record: 668
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Chip Margelli, K7JA joins InnovAntennas

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/NSbq74cjH0s/chip_margelli_k7ja_joins_innovantennas.htm?utm_source=feedburner&utm_medium=email

InnovAntennas America, Inc. and InnovAntennas, Ltd. (UK) today announced
that Charles H. 'Chip' Margelli, K7JA has joined InnovAntennas. Chip will
manage InnovAntennas' sales and marketing activities in the Americas and
will also contribute to the company’s global strategic planning

//
AMSAT-UK at National Student Space Conference

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/jI2NkiBmmlg/amsat_uk_at_national_student_space_conference.htm?utm_source=feedburner&utm_medium=email

Jim Heck G3WGM, Honorary Secretary of AMSAT-UK and project lead on the
FUNcube amateur radio satellite project, will be giving a presentation on
FUNcube-1 to the UKSEDS National Student Space Conference (NSSC) taking
place in Bristol on February 23-24

//
Largest ARISS contact at the South Florida Science Museum

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/-yuf78p4ZP4/largest_ariss_contact_at_the_south_florida_science_museum.htm?utm_source=feedburner&utm_medium=email

This video shows the West Palm Beach Amateur Radio Group hosting the
largest ever ARISS contact at the South Florida Science Museum

//
The World's First Smartphone In Space

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/WG5-W1l69s0/the_worlds_first_smartphone_in_space.htm?utm_source=feedburner&utm_medium=email

In this video Professor Sir Martin Sweeting G3YJO talks about STRaND-1
which is aiming to be the world’s first smartphone satellite in space

//
IARU Monitoring System Newsletter

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/3czaOKrD6X0/iaru_monitoring_system_newsletter.htm?utm_source=feedburner&utm_medium=email

The IARU Region 1 Monitoring Service reports on a mysterious Over The Horizon (OTH) radar causing interference in the 28 MHz amateur radio band

//
Propagation de K7RA

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/clnZWAhQZLo/006_february_9.htm?utm_source=feedburner&utm_medium=email

Average daily sunspot numbers hardly changed from last week and the week prior, but average daily solar flux bounced back to about the level it was from two weeks ago

//
7th grader Lauren reaches space

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/lKnCuGZaKig/7th_grader_lauren_reaches_space.htm?utm_source=feedburner&utm_medium=email

ABC TV news report on 13 year-old 7th grader Lauren Rojas who developed a payload, sent it to the edge of space and successfully recovered it

369. The RAIN Report for 02-08-2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-09 11:46:01 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae93405e9007af004d54938c2@google.com>
Source record: 669
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

The RAIN Report

//
The RAIN Report for 02-08-2013

Posted:
http://www.therainreport.com/rainreport_archive/rainreport-2-8-2013.mp3

This posting includes a media file:
http://www.therainreport.com/rainreport_archive/rainreport-2-8-2013.mp3

370. SARL News in English 9/2/2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-09 14:56:05 UTC
From: website@sarl.org.za
Message-ID: <F7B41F2EA3EC4ADFA1ABE60176F4B723@ZAJNBTCSARL01>
Source record: 670
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

SARL NEWS SUNDAY 10 February 2013

You are listening to ZS6SRL, the official radio station of the South African Radio League, the national body for amateur radio in South Africa. The SARL broadcasts a news bulletin every Sunday at 08:15 CAT in Afrikaans and at 08:30 CAT in English. To listen to a web stream, visit www.sarl.org.za, click on 'Amateur Radio Today' and follow the links for details. For audio via Echolink, connect to ZS0JPL-R.

You can download this bulletin and previous ones from www.sarl.org.za and also subscribe there to receive future bulletins by e-mail.

Your newsreader this morning is (name), (call sign), on 145,725 from Pretoria, with relays on 7,066 MHz and 3,695 MHz SSB. (Other news readers change to suit).

IN THE NEWS TODAY:

WHERE HAVE ALL THE YOUNG RADIO AMATEURS GONE?

FIRST SMARTPHONE BASED NANOSAT TO BE LAUNCHED END FEBRUARY

USA REMOVE EXPORT RESTRICTION ON SATELLITES

A QUEST FOR HIGHER POWER ON VHF

You are listening to ZS6SRL. Stay tuned for more details on these and other important and interesting items.

WHERE HAVE ALL THE YOUNG RADIO AMATEURS GONE?

Apparently there are no young radio amateurs in South Africa as last week's news item did not elicit one response! Here is the news item again:

The SARL is planning a special feature between 09:00 and 10:00 on Saturday 23 February to celebrate the 2013 Youth Sprint which will run from 10:00 - 12:00 CAT but to do this we need your voices. You need to tell us why you became and radio amateurs and how you are enjoying. Tell us what is cool about being a radio amateur?

The SARL will be making voice recordings between 13 and 16 February. Send your details and telephone number to youth@sarl.org.za and tell us which of the evenings between 20:00 and 21:00 you will be available. Club chairmen don't let your club be left out in the cold! Encourage your young members to share their passion.

FIRST SMARTPHONE BASED NANOSAT TO BE LAUNCHED END FEBRUARY

Surrey Space Technology Limited will launch the first of a series of cubesats based on smartphones at the end of January. The first one is called STRaND, the acronym for Surrey Training, Research and Nanosatellite Demonstration and the programme is intended to be a long-term arrangement between the space company SSTL and academic researchers at the Surrey Space Centre (SSC), with STRaND-1 the first of a long line of STRaND nanosatellites.

The SSTL employees and SSC researchers involved with the STRaND programme are all volunteers. It is a condition of the programme that volunteers from SSTL and SSC use their own, free time for STRaND activities (such as lunches and breaks). The project has no budget for staff so is entirely dependent on volunteers.

The innovative amateur radio STRaND-1 CubeSat aims to carry a NEXUS Android smartphone into space to demonstrate the feasibility of using cheap smartphone electronics to control a spacecraft. A software-based speech synthesiser will be included to pay homage to the UOSAT family of satellites OSCAR 9 and 11, that were launched in 1980 & 1982. There will be an amateur radio AX.25 packet radio downlink on 437,575 MHz using data rates of 9k6 or 19k2 bps.

USA REMOVE EXPORT RESTRICTION ON SATELLITES

In another space related story the USA Congress in late December removed restriction on export of satellites and now signed into law by President Obama has removed a restriction that has essentially shut down international cooperation for building amateur satellites in the past decade.

Under the old law, satellites and their component parts were considered to be "munitions" and their export to other countries was severely limited. This made it impossible for amateur satellite organizations in different countries to work together on major projects. For example, the last big amateur satellite, Phase 3D. It was built jointly by AMSAT groups in the U.S., Germany and other countries, but that was before the international cooperation measure was put in place. The new law restricts satellite exports only to China, North Korea and countries identified as state sponsors of terrorism, as well as those under trade embargoes. A recommendation from the Departments of State and Defense said the old law impeded the ability of American satellite builders to work with international partners. This will also open a window of opportunity for SA AMSAT to get access to launch opportunities in the US.

EXPLAINING A MYSTERY OF THE SOLAR SYSTEM

According to a team of astronomers, they now understand why particles from inside the solar system bounce off what is described as a ribbon of energy boundary and as a result, neutral atoms from that collision stream inward toward the Sun. This they say is caused by a strange band of energy that appears to wrap around the entire solar system and creates a sort of energy field that push particles inward. The ribbon

of energy was first discovered by NASA's Interstellar Boundary Explorer or IBEX mission. Since that data was radioed back to Earth, astronomers and scientists around the world have struggled to identify the source of the barrier, and explain why particles seem to be driven back towards the sun.

Now, in a paper published in the Astrophysical Journal, astronomers lead by Dr. Nathan Schwadron of the University of New Hampshire have put forth the so-called retention theory that for the first time explains the key observation of the unexplained ribbon's width. The theory says that the mysterious band of energy exists in a location where neutral hydrogen atoms from the solar wind meet a local galactic magnetic field. As a result, the neutral atoms, which are not affected by magnetic fields, become charged ions and begin gyrating rapidly around magnetic field lines. The result is that these ions are aimed back toward the sun.

While the latest theory is not the first to propose a solution to the galactic puzzle, Schwadron's hypothesis provided a key point overlooked by other researchers. That being the rapid rotation creates waves or vibrations in the magnetic field, and the charged ions then become physically trapped in a region by these waves, which in turn would amplify the ion density and produce the broader ribbon seen.

The result of all this is that Schwadron's theory could provide astronomers with a better understanding of how the solar system interacts with interstellar space. It could also provide insight into the magnetic fields of the interstellar medium, which astronomers say still remain largely a mystery.

A QUEST FOR HIGHER POWER ON VHF

Last year there was a lot of excitement about the request for an increase of RF power from 400 Watt to 1 500 Watt, as already in use by radio amateurs in several other countries. This matter is currently being discussed between the SARL and ICASA.

Higher power would be most beneficial for operation on the VHF bands, such as 50 MHz and 144 MHz. Weak Tropo Scatter signals with QSB are often observed across the country throughout the day and night on these bands. Tests conducted between Cape Town station ZS1NAZ and Port Elizabeth station ZS2FM on 50 MHz have shown that a 100 Watt signal is just above the noise level, but became very readable when the power was increased to 400 Watt. Just imagine how the Tropo scatter signals will improve with another increase of four times, resulting in country-wide communications most of the time; other propagation modes would perform even better.

The 144 MHz band could benefit the most during Tropo Ducting making DX contacts possible between South Africa and Brazil and/or with Australia. High power solid state linears operate off 50 volts DC and are not lethal. Furthermore, the Great Conveyer Belt is a massive

circulating current of hot plasma on the Sun and is slowing down affecting solar activity as well as F2 propagation. NASA predicts that this slowdown means that Solar Cycle 25, peaking around the year 2022, could be one of the weakest in centuries.

NEW MEMBERS

A hearty welcome to the following 4 radio amateurs who recently joined the SARL as members: Richard Whiteway - ZR6WR; Gideon Joubert - ZS6GFJ; Gerhard Gericke - ZSL1057; Richard Bigwood - ZS6BYD. We trust that you will enjoy a long and pleasant relationship with the SARL.

The SARL now has 1 684 members.

CLUB AFFILIATION

Last week 1 more club has affiliated with the SARL. We welcome the Sutherland Amateur Radio Club, ZS3OBS. This brings the total number of affiliated clubs to 34.

If you are travelling in the Sutherland/Fraserburg area listen out for a new repeater which is now operational on an experimental bases on 145,600 NARROW FM and requires an 88,5 Hz tone. Please give the Sutherland radio amateurs a call.

For a complete list of affiliated clubs go to the SARL web page and click on Club Talk.

RESULTS OF THE QRP CONTEST HELD ON THE 26TH JANUARY 2013

There were 119 participants who took part in the contest and the contest committee received 18 logs. It is a pity that more logs were not received.

12 year old Francois Reyneke, ZU6FR, took part in his first contest and did exceptionally well by coming 11th. Francois keep it up and we will see you in the next contest.

1st - ZS2PE - 546 points 2nd - ZS2ACP - 456 points 3rd - ZS4JAN - 448 points

Congratulations to the winner and many thanks to those who submitted their logs.

RAE COURSE

The East Rand Club will start with RAE classes for the May 2013 exam on the 19th of February at 18:00 at Arrowe Park, Ebenezer Street, Benoni. Those interested in attending the classes should contact Elize at 073 490 6642.

PROPAGATION REPORT

Hannes Coetzee, ZS6BZP, reports that the solar activity is expected to continue at low to very low levels. None of the currently visible

sunspots are actively flaring.

If you want to do your own frequency predictions, the expected effective sunspot number for the week will be around 45.

All the bands from 20 to 10 m will provide lots of DX fun with 20 m providing the best openings with 15 m not far behind. There will also be 10 m openings on sunlit paths in the afternoons.

Please visit www.spaceweather.co.za for further information.

DIARY OF EVENTS 10 February - Today, last chance to take part in the SARL National Field Day. 15 February - Last day for submission of nominations for SARL awards to secretary@sarl.org.za. 23 February - SARL Youth Sprint 10:00 to 12:00 CAT with a special event starting at 09:00.

SARL News invites clubs and individuals to submit news items of interest to radio amateurs and short-wave listeners. Submit news items - if possible in both English and Afrikaans to www.sarl.org.za/newsinbox.asp, not later than the Thursday preceding the bulletin date.

The SARL also invites you to listen to Amateur Radio Today every Sunday morning at 10:00 CAT on 145,750 MHz in the Pretoria area, with relays on 7 082, 7 205 and 17 760 kHz. There is also a podcast by ZS6RO. For a web-stream and Echolink by ZS6FCS, visit www.sarl.org.za, click on 'Amateur Radio Today', go down the green column and click on 'LISTEN ON THE WEB'. A repeat transmission can be heard on Mondays at 18:30 UTC on 4 895 kHz ((A new time and frequency!). Reception reports are invited. We are particularly interested in reports of the 4 895 kHz transmission on Mondays at 16:30 UTC as the frequency is close to the proposed new amateur allocation near 5 MHz. Reception reports from all areas in South Africa would be useful in our bid to ICASA for frequencies pilot studies. Send reports to artoday@sarl.org.za.

Sentech sponsors the transmissions on the non-amateur frequencies.

You have listened to a bulletin of the South African Radio League compiled and edited by George Honiball, ZS6NE.

Thank you for listening, 73.

/EX

========== Message Ends ========== To edit or remove your entry from this mailing list go to www.sarl.org.za/members/admin/maildat.asp

371. Re: Southgate Amateur Radio News for Friday 8 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-09 15:32:48 UTC
From: "GM4DHJ ..." <jim.gm4dhj@ntlworld.com>
Message-ID: <z_tRs.7608$FT1.6039@fx27.fr7>
Source record: 671
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

> Lucille Ball in I Love Lucy. Pass the bucket please.
> ;-)
> .
> 73 de Frank Turner-Smith G3VKI - mine's a pint.
> .

as in a bucket of beer ? ....

372. QRZ Forums - Amateur Radio News for Saturday 9 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-09 17:07:23 UTC
From: rec-radio-info-request@panix.com
Message-ID: <089e015367a0ffd1bb04d54db450@google.com>
Source record: 672
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

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Amateur Radio Newsline Report 1852 February 8 2013

Posted: 07 Feb 2013 09:41 PM PST
http://forums.qrz.com/showthread.php?379023-Amateur-Radio-Newsline-Report-1852--February-8-2013&goto=newpost

Amateur Radio Newsline☐ Report 1852 ☐ February 8 2013

Amateur Radio Newsline report number 1852 with a release date of February 8 2013 to follow in 5-4-3-2-1.

The following is a Q-S-T. New Zealand to take a fresh look at its 70 centimeter bandplan; Italian amateurs regain temporary access to the pan-European 70 MHz band; an update on ham radio assistance in the flooding down-under and radio helps solve another mystery of the universe. Find out the details are on Amateur Radio Newsline☐ report number 1852 coming your way right now.

(Billboard Cart Here)

**

RADIO LAW: REVIEW OF THE 70 CENTIMETER BAND PLAN DOWN-UNDER

A frequency conflict on 70 centimeters has lead to the review of a ham radio bandplan down-under. Amateur Radio Newsline☐s Jim Meachen, ZL2BHF, reports:

373. QRZ Forums - Contests, DXpeditions and Special Events for Saturday 9 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-09 17:39:03 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae9340c1167de1e04d54e26ca@google.com>
Source record: 673
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//////////////////////////////////////
Russian WW PSK Contest 15-16 February

Posted: 08 Feb 2013 12:26 PM PST
http://forums.qrz.com/showthread.php?379083-Russian-WW-PSK-Contest-15-16-February&goto=newpost

Dear Fellow Radio Amateurs,

We invite all fans of digital modes to take part in Russian WW PSK Contest from 21.00 UTC on Friday 15th February till 21:00 UTC on Saturday 16th February, 2013. Types of modulation: BPSK31, 63, 125. The repeated contacts are permitted on different bands and different modes providing that a contact will be made not earlier than in 3 minutes. The output power should not exceed 10 watts on 160 meters and 100 watts on other bands. Only one transmitted signal is permitted at any time. Bands: 160 m, 80 m, 40 m, 20 m, 15 m, 10 m.

You may send your log only via the web interface:
http://ua9qcq.com/contests/robot.php/

All logs must be submitted no later than 5 days after the contest.

Contest Rules, software and sample cabrillo, certificates and plaques, etc:

ENG -
http://www.epc-ru.ru/index.php?option=com_content&task=view&id=562&Itemid=192

RUS -
http://www.epc-ru.ru/index.php?option=com_content&task=view&id=556&Itemid=192

rus-ww-psk_logo2_240.jpg73! de Russian section of the European PSK Club

Attached Images

rus-ww-psk_logo2_240.jpg
(27.4 KB)

374. eHam.net News for Saturday 9 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-09 23:06:22 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba5bbb0fe5c81104d552b884@google.com>
Source record: 674
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

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100 Plus Years of Amateur Radio Broadcast:

Posted: 08 Feb 2013 04:01 PM PST
http://www.eham.net/articles/29740

Amateur radio began more than 100 years ago at Iowa State. With its first transmission of Morse code in 1911, the event led to the existence of WOI radio and ultimately changed the history of broadcast. The history of ISU amateur radio, also known as ham radio, is described as a technological revolution by Jeff Stein, who is an Iowa broadcasting historian, author and a former lecturer at Iowa State's Greenlee School of Journalism and Communication. "The fact that Iowa State was one of the first places to pay attention to this technology that ultimately revolutionized our lives in the 20th century is important because it shows that Iowa State has consistently been dedicated to being first in developing communication technologies," Stein said. For Wyatt Hagen, president of the Cyclone Amateur Radio Club, the significance of the radio history is great. "I think it's a big deal for the campus because it's 100 years of the campus working toward and celebrating the early achievements that Iowa State made in developing radio communication," Hagen said. The communication systems were quickly evolving and Iowa State was one of the pioneers in the amateur radio development.

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Need 13 Colonies VA Operator!

Posted: 07 Feb 2013 04:00 PM PST
http://www.eham.net/articles/29738

The 13 Colonies special event is looking to add
more operators for this years July special
event. As of now, an operator is needed from
the state of Virginia! (K2B).

375. Amateur OR Ham Radio - Google News for Saturday 9 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-10 03:14:01 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae9340d25c55d0704d5562ec8@google.com>
Source record: 675
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

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Town-by-town snowfall totals released - Boston Herald

Posted: 09 Feb 2013 08:34 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFawqellY-LmO3nOaEdvDNq8Mf5RA&url=http://bostonherald.com/news_opinion/local_coverage/herald_bulldog/2013/02/town_by_town_snowfall_totals_released

WKYC-TV
Town-by-town snowfall totals released
Boston Herald
SOUTH SAGAMORE 11.0 609 AM 2/09 HAM RADIO EAST FALMOUTH 10.0 823 AM 2/09
HAM RADIO SOUTH YARMOUTH 8.0 622 AM 2/09 HAM RADIO CENTERVILLE 6.0 558 AM
2/09 HAM RADIO . ... 2/09 TRAINED SPOTTER BRAINTREE 24.1 951 AM 2/09 MEDIA
NORWOOD 24.0 745 AM 2/09 NWS ...
Northeast Blizzard snowstorm totals - 2/9/13WKYC-TV

all 5 news articles

//
Amateur radio classes at ECARC - Waxahachie Daily Light

Posted: 09 Feb 2013 08:44 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHnTfCgdZfNxAfw_Dd-BNSyYDd-gw&url=http://www.waxahachietx.com/lifestyle/clubs/amateur-radio-classes-at-ecarc/article_7b0bb422-72d3-11e2-a61b-0019bb2963f4.html

Amateur radio classes at ECARC
Waxahachie Daily Light
Amateur radio classes at ECARC BY JOAN POMEROY ECARC public information
officer Waxahachie Newspapers Inc. Ellis County Amateur Radio Club member
John Denson is once again offering amateur radio technician classes from
Feb. 19-April 2.

and more

//
Chip Margelli, K7JA joins InnovAntennas - Southgate Amateur Radio Club

Posted: 09 Feb 2013 01:02 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHkxD1YzjqUIAX8MS9qpnY9PNmZyg&url=http://www.southgatearc.org/news/february2013/chip_margelli_k7ja_joins_innovantennas.htm

Chip Margelli, K7JA joins InnovAntennas
Southgate Amateur Radio Club

Chip has been as a champion Radio-Sport Contester, DXer and DXpeditioner over his five decade amateur radio career and was a 2008 inductee into the CQ Amateur Radio Hall of Fame. On the professional side of the ledger Chip has over 35 years ...

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AMSAT-UK at National Student Space Conference - Southgate Amateur Radio Club

Posted: 09 Feb 2013 01:02 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHd15F1GYnDgE6YT3hh4MwUooMTUg&url=http://www.southgatearc.org/news/february2013/amsat_uk_at_national_student_space_conference.htm

AMSAT-UK at National Student Space Conference
Southgate Amateur Radio Club
Jim Heck G3WGM, Honorary Secretary of AMSAT-UK and project lead on the FUNcube amateur radio satellite project, will be giving a presentation on FUNcube-1 to the UKSEDS National Student Space Conference (NSSC) taking place in Bristol on February ...

376. Southgate Amateur Radio News for Sunday 10 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-10 11:17:17 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <14dae934065bcb987504d55ceed8@google.com>
Source record: 676
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

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ARISS switches to Ericsson radio after problems with Kenwood D700

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/p-baiseLzTI/ariss_switches_to_ericsson_radio.htm?utm_source=feedburner&utm_medium=email

After experiencing issues with the Kenwood D700 on two consecutive school contacts, ARISS will use the Ericsson radio on the Columbus module for ARISS contacts until problems with the D700 are resolved

//
Mid-West USA high altitude balloon launch on February 16

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/QzKJp_aakto/ihab9_balloon_launch.htm?utm_source=feedburner&utm_medium=email

The Iowa High Altitude Balloon team says their iHAB-9 balloon flight is scheduled to launch February 16, 2013 at 16:00Z (9AM CDT)

//
Ham Radio 100 years old at ISU

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/3eHN3nw7Ncc/ham_radio_100_years_old_at_isu.htm?utm_source=feedburner&utm_medium=email

The Iowa State Daily reports that amateur radio started at Iowa State university (ISU) over 100 years ago

//
UK Amateur Radio Exam Course Notes

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/XAwzoJETLXs/uk_amateur_radio_exam_course_notes.htm?utm_source=feedburner&utm_medium=email

Essex radio amateur George Smart M1GEO has made available course notes for the UK Advanced exam

//
IARU Region 1 Vienna 2013 - Papers now available

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/QCdk0g9T2zQ/iaru_region1_vienna_2013_pa

pers_now_available.htm?utm_source=feedburner&utm_medium=email

The papers to be submitted to the IARU Region 1 2013 Interim Meeting in Vienna April 20-21 have been released

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Propagation Report from Hannes Coetzee, ZS6BZP

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/5dsUZdNcU9Y/february_10.htm?utm_source=feedburner&utm_medium=email

Hannes Coetzee, ZS6BZP, reports that the solar activity is expected to continue at low to very low levels. None of the currently visible sunspots are actively flaring

377. Re: Southgate Amateur Radio News for Sunday 10 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-10 13:19:35 UTC
From: Ian Jackson <ianREMOVETHISjackson@g3ohx.demon.co.uk>
Message-ID: <edfisyBn55FRFwke@g3ohx.demon.co.uk>
Source record: 677
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

In message <14dae934065bcb987504d55ceed8@google.com>, Southgate Amateur
Radio News RSS Feed <newsdesk@southgatearc.org> writes
>Southgate Amateur Radio News RSS Feed
>
>/

>
>//
>Ham Radio 100 years old at ISU
>
>Posted:
>http://feedproxy.google.com/~r/AmateurRadioNews/~3/3eHN3nw7Ncc/ham_radio
>_100_years_old_at_isu.htm?utm_source=feedburner&utm_medium=email
>
>The Iowa State Daily reports that amateur radio started at Iowa State
>university (ISU) over 100 years ago
>

It's nice to see that the Iowa State Daily article correctly prefers
"amateur radio" instead of the dumbed-down term "ham radio"!
--
Ian

378. QRZ Forums - Amateur Radio News for Sunday 10 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-10 17:12:06 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d043c7d5e10324304d561e415@google.com>
Source record: 678
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

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NEW KRAFT TV Commercial aired during the tonight show on NBC featured HAM
RADIO theme

Posted: 08 Feb 2013 10:13 PM PST
http://forums.qrz.com/showthread.php?379132-NEW-KRAFT-TV-Commercial-aired-during-the-tonig
ht-show-on-NBC-featured-HAM-RADIO-theme&goto=newpost

A funny new ad for velveta Kraft mac n cheese macaroni dinners talking
about how everyone knows a guy with the ham radio in his basement well and
that guy eats velveta mac n cheese... VOLUME WAS LOW sorry !!!!!!!!!!!!!

cool stuff http://youtu.be/hZnuF8RhYYo

379. Ohio/Penn DX Bulletin #1099

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-10 20:50:58 UTC
From: "Tedd Mirgliotta (KB8NW)" <kb8nw@barf80.nshore.org>
Message-ID: <695149.34718.bm@smtp112.sbc.mail.ne1.yahoo.com>
Source record: 679
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

SB DX @ WW < KB8NW $OPDX.1099
Ohio/Penn DX Bulletin No. 1099

The Ohio/Penn DX PacketCluster
DX Bulletin No. 1099
BID: $OPDX.1099
February 11, 2013
Editor Tedd Mirgliotta, KB8NW
Provided by BARF80.ORG (Cleveland, Ohio)

Thanks to the Northern Ohio Amateur Radio Society, Northern Ohio DX Association, Ohio/Penn PacketCluster Network, AB5K & the AR TelNet Clusters Network, ARRL Letter, K1XN & GoList, NJ1Q & W1AW, W1UL, NG3K & ADXO, W3UR & The Daily DX, N4AA & QRZ DX, N4JF, K5PI, K6VVA, KH6BZF, N6VR, W6NV, WB6RSE, K8GI, K8YSE, W8GEX & 60m News, W9ILY, AT International, DJ0IF, DK8JB & The DX News Letter, DL1SBF, DK8ZZ, DxCoffee.com, DX-World.Net, F5NQL, F6AJA & Les Nouvelles DX, G3SWH, I1JQJ/IK1ADH & 425 DX News, I2MQP & DX Italia News, OZ6OM & 50 MHz DX News, IK7JWX, Pete's DX-Newsdesk, RSGB IOTA Web Site, RZ3EM, Sixitalia Weekly, VA3RJ & ICPO, VE3DZ, the VHF-DX-Portal (MMMonVHF) and YO6MP for the following DX information.

DXCC COUNTRY/ENTITY REPORT: According to the AR-Cluster Network for the week of Sunday, 3rd-February, through Sunday, 10th-February there were 225 countries active. Countries available: 3A, 3B8, 3D2, 3DA, 3W, 3X, 4J, 4L, 4O, 4S, 4U1I, 4X, 5B, 5H, 5N, 5R, 5T, 5V, 5W, 5X, 5Z, 6W, 6Y, 7P, 7Q, 7X, 8P, 8R, 9A, 9H, 9J, 9K, 9M2, 9M6, 9Q, 9V, 9X, 9Y, A2, A4, A5, A6, A7, A9, AP, BV, BY, C3, C5, C6, CE, CE9, CM, CN, CP, CT, CT3, CU, CX, D2, D4, DL, DU, E5/s, E6, E7, EA, EA6, EA8, EA9, EI, EK, EP, ER, ES, EU, EX, EY, EZ, F, FG, FH, FK, FM, FO, FP, FR, FY, G, GD, GI, GJ, GM, GU, GW, HA, HB, HB0, HC, HI, HK, HK0/a, HL, HP, HR, HS, HV, HZ, I, IS, J2, J3, J5, J6, J7, J8, JA, JD/o, JT, JW, JX, JY, K, KG4, KH0, KH2, KH6, KL, KP2, KP4, LA, LU, LX, LY, LZ, OA, OD, OE, OH, OH0, OJ0, OK, OM, ON, OX, OY, OZ, P2, P4, PA, PJ2, PJ4, PJ7, PY, PZ, R1FJ, S2, S5, S7, SM, SP, ST, SU, SV, SV5, SV9, T7, T8, TA, TF, TG, TI, TJ, TK, TR, TT, TY, TZ, UA, UA2, UA9, UK, UN, UR, V2, V3, V4, V5, V7, V8, VE, VK, VP2E, VP2V, VP5, VP8, VP8/h, VP9, VR, VU, XE, XU, XX9, YA, YB, YI, YL, YN, YO, YS, YU, YV, Z2, Z3, Z8, ZA, ZB, ZC4, ZD7, ZD8, ZF, ZK3, ZL, ZP, ZS

* PLEASE NOTE: The report "could" contain "Pirate/SLIM" operations or more likely a "BUSTED CALLSIGN". As always, you never know - "Work First Worry Later" (WFWL).

3V, TUNISIA (Rare IOTA). An International group, along with the Tunisian Radio Amateurs and the Engineering University of Gabes, are planning a second IOTA DXpedition to Djerba Island (AF-083, WFF 3VFF-007, WLOTA

L-1394 and ARLHS TUN-022), between April 29th and May 6th. The Association des Radio Amateurs Tunisiens (ARAT) is expected to receive the callsign TS8TI on March 15th. Current operators/club participants mentioned are 3V8SA (ARCS of Tunisian Scout), 3V8ST (ARC of Tunis), 3V8ESG (Department of Communications and Networking National Engeneering School of Gab&#65533;s), 3V8SF (Scout Radio Club of Sfax), Leopoldo/I8LWL, Fred/IK7JWX (Team Leader), Antonello/IK2DUW (QSL Manager), Titti/IK8GQY (YL), Ferruccio/ IK8TEM, Ampelio/IS0AGY, Rosy/IW2NLC (YL), Ashraf/KF5EYY, Danny/ON4ON, Harvey/ON5SY and Pat/ON7PQ. Activity will be on all HF bands, including the 30/17/12 meter bands and the CW, SSB, RTTY, AMTOR and PSK31 modes. They are looking for operators, sponsors and individual contributions.

5X, UGANDA (Update). Members of the F6KOP team are now active as 5X8C until February 18th, from a location some 20 Km from Entebbe airport. The crew has been on the air since February 7th, around 1530z. Reports indicate that some individuals are seeing their QSOs confirmed via LoTW. Log is being uploaded to ClubLog. Check your QSOs at: http://www.5x2013.com/index.php/online-log
However, the following has been added on Clubog page: "Due to a high number of dupes made by guys trusting the online-log instead of their ears, we decided to STOP the live upload." As this was being typed, the 5X8C team has made over 23k QSO with about 9k unique callsigns. Remember, Yann, F1NGP, is their QSL Manager (100% OK Direct, ClubLog's OQRS, Bureau and LoTW). For more details and updates, see: http://www.5x2013.com

6Y, JAMAICA. Yuri, VE3DZ, is once again active as 6Y2T from Jamaica (NA-097) until February 19th. He was active this past weekend during the CQ WW WPX RTTY Contest, but he is also expected to be in the upcoming ARRL DX CW Contest (February 16-17th) as a Single-Op/All-Band/High-Power entry. Activity outside of the contest will be on 160-10 meters, including the 30/17/12 meter bands and using CW, SSB and RTTY. QSL via VE3DZ.

7T50/7T9, ALGERIA. Members of the Algerian Radio Amateurs (ARA) will activate special event callsigns 7T9A and 7T50ARA to celebrate the 50th anniversary of the Algerian Amateur Radio Association. QSL both callsigns by the Bureau or direct to: PO Box 1, Algiers RP 16000, Algeria. (NO IRCs)

8P, BARBADOS. Gerry, W1VE, will be active as 8P9RM from Barbados (NA-021) starting February 26th. Activity will be on 160-6 meters, but with a focus on CW and the low bands. He will end his activity by being in the ARRL DX SSB Contest (March 2-3rd) as a Single-Op/All-Band/Low-Power entry using the callsign 8P1V. QSL via W1VE.

9H, MALTA. Operators Adam/DJ0IF and Mek/SP7VC will be active as 9H3RX and 9H3KK, respectively, from Gozo Island between February 13-19th. Adam informs OPDX that he will be active as 9H3RX during the ARRL DX CW Contest as a Single-Op/All-Band entry. Outside of the contest, Adam will be active on CW (focus on low & WARC bands). Mek will be active on SSB (all bands). QSL via their home callsigns.

9U, BURUNDI (Update). An international team of operators from ON, PA and GM will be on the air from Bujumbura between February 14-23rd (2013). In

total they will have 9 operators and four stations and airing the call-
sign 9U4U. Operators currently mentioned are Patrick/ON4HIL, Theo/ON4ATW,
Marc/ON6CC, Luc/ON4IA, Ronald/PA3EWP, Marc/ON4AMX, Stefaan/ON4FG and
Franky/ON7RU. Pilot station will be Bjorn/ON9CFG and a guest operator
will be Anton/ON6NL. Activity will be on 160-10 meters using CW, SSB and
RTTY. Suggested frequencies will be:
CW - 1828.5, 3503, 7003, 10123, 14033, 18083, 21033, 24903 and 28033 kHz
CW (RX) - 1833-1838/US/Overall and 1815-1820/JA; other freq. listen up
SSB - 3773, 7083, 14183, 18153, 21283, 24963 and 28943 kHz
SSB (RX) - 3805-3810/US, 3802/JA, 7187-7192/US/JA; other freq. listen up
5-10
RTTY - 7044, 10142, 14088, 18104, 21082, 24924 and 28108 kHz
RTTY (RX) - Listen Down for JA on 40m; Overall listening Up/Down
QSL Manager will be M0URX. A Web site is now online at:
http://www.9u4u.be
This DXpedition will also has a Twitter page <https://twitter.com/9U4U>.
Also, this Expedition is organized by the "Belgian Rockall Team". The
latest press release from the 9U4U Web page as of February 9th, from
the 9U4U team states: "All systems are go! Today we packed all gear into
the suitcases and are ready to leave. The computer network was tested
with 4 stations and the equipment was double checked, and properly labeled
for transport, so no mistake could be made once we begin with our setup
in Burundi. In total we have 21 suitcases, 23 kg each makes 483 kg, with
only radio stuff. We have much more equipment than the last expedition
(TN2T). Below you see the happy faces from a great team... (picture on
their Web page at <http://www.9u4u.be/images/stories/global_picture.jpg>"

CUBAN IOTA DXPEDITION. Members of the Russian Robinson Club (RRC), a team
of highly skilled island activators, will be active from the following
IOTAs and callsigns to celebrate the 20th anniversary of the RRC:
T48RRC Moa Grande Island (NA-218) between February 11-14th
T47RRC Coco Island (NA-086) between February 14-16th
T46RRC Santa Maria Island (NA-204) between February 16-18th
T46T - Santa Maria Island (NA-204) during the ARRL DX CW Contest
(February 16-17th) as a Multi-Single or Multi/2 category
Operators mentioned are Winston/CO2WF, Orelvis/CO6LC, Ra l/CO8ZZ, Yuri/
N3QQ, Igor/UA3EDQ, Oleg/R3FA, Andy/RK7A, Sergey/RA3NAN, Alex/RW3RN,
Eugene/RZ3EC and Andy/RZ3EM. Activity will be on 160-6 meters, including
the 30/17/12 meter bands, using CW, SSB and the Digital modes with 3
stations on the air at the same time on different bands and modes. Their
suggested frequencies are:
CW - 1831.5*, 3520, 7020, 10120, 14020, 18070, 21020, 24890 and
28020 kHz
* RX 1825/JA and 1830/EU & USA
SSB - 1842, 3790*, 7060, 14260, 18140, 21260, 24960 and 28460 kHz
* RX 3775-/3825+
RTTY (TX) - 1840.7, 3585, 7038, 10132, 14082, 18097.7, 21082, 24922 and
28082 kHz
RTTY (RX) - 1855+, 3586+, 7039+, 10133+, 14083+, 18099+, 21083+, 24923+
and 28083+ kHz

6m - 50103/CW/beacon (RX up 2+) and 50115/SSB (RX up 5+)
An online log will be available. Three options to QSL. An OQRS will be
available for both direct and Bureau QSLs. Direct QSL can be sent to:
Eugene Shelkanovtcev, PO Box 70, Orel, 302028, RUSSIA (NO IRCs please).
All QSOs will be uploaded to LoTW. For more details, visit the Web page
at: http://cuba2013.ru

DXCC NEWS. Bill Moore, NC1L, ARRL Awards Branch Manager, is now accepting
the following operations for DXCC credit:
** 5X8C - Uganda; Current Operations commenting in 2012
** T6BP • Afghanistan; Current operation commenting 2011
T6TJ • Afghanistan; Current operation commenting 2012

If you've had cards declined (except LoTW applications) please send an
E-mail to bmoore@arrl.org to be placed on the list for an update.
** These operators have uploaded logs to LogBook of The World (LoTW).

Note: If your QSOs were only via LoTW they were not imported to DXCC
since at the time of your application these were not yet approved. LoTW
QSOs can be reclaimed via your next submission only.

ET, ETHIOPIA. "The Daily DX" reports that before Ken, K4ZW, heads to Juba,
South Sudan (see above), he will go to Addis Ababa and activate the ET3AA
club station during the second half of the ARRL DX CW Contest and again
the weekend of February 22•24th. ET3AA QSOs made by Ken can be confirmed
by N2OO.

FM, MARTINIQUE. Ted, K7TRK, who was active as KP4/HB9WDF (Puerto Rico)
and FY/HB9WDF (Kourou, French Guyana) this past week, will be active as
FM/HB9WDF from Martinique between February 11-21st. Activity will be
holiday style on the satellites (AO-7, FO-29, VO-52, SO-50 and others
if they are active), and the HF bands on PSK-31 and sometimes SSB. QSL
via K7TRK, direct, by the Bureau, LoTW and eQSL.

FY, FRENCH GUYANA. Larry, F6FVY, will be active as FY5KE in the ARRL DX
CW Contest (February 16-17th) as a Single-Op/Single-Band (20m)/High-Power
entry. QSL via LoTW, by the REF Bureau or direct to FY5KE.

GW100, WALES. Adrian, MW1LCR, will be using the special callign GW100C
during the CQWW WPX SSB Contest (March 30-31st) as a Single-Op/All-Band
entry. QSL via MW1LCR. The special contest callsign is issued to celebrate
100th anniversary of the RSGB. Currently this is the only planned use of
the callsign from Wales during a SSB contest.

IOTA NEWS.............
OC-161. Members of the YB Land DX Club are planning to activate Nias
Island later this month (dates to bet confirmed). The team
will also apply to use the YE6N callsign, which was last used
in 2006 from the same island, or they may sign individual
callsigns/6. More details will be forthcoming.

SA-030. Members of the South Radiogrupo (SUR) of Uruguay will be active
as CV5A from Flores Island (WLOTA LH-0528, RGS CX-104, ARLHS

URU-001) between February 21-24th. Activity will be on all HF
bands, 160-6 meters. QSL via CX2ABC direct only. For more
details and updates, see: http://www.radiogruposur.org

SA-040. Alain, F6BFH, who was active from San Andres as HK0/F6BFH this
past week, and is currently active from Providencia as HK0/F6BFH
until February 11th, will team-up with Pedro/HK3JJH and be
active as HK1/F6BFH and HK1/HK3JJH from Tierra Bomba between
February 13-15th. QSL via the Bureau (E-mail requests can be
sent to f6bfh@f6bfh.net).

KH6BZF PROPAGATION FORECAST/REPORT (February 11-17th)....
Feb/11th AN Feb/14th AN Feb/16th AN
Feb/12th AN Feb/15th AN Feb/17th AN
Feb/13th AN

SOLAR REFERENCE KEYS/INDEXES AND GEOMAGNETIC REFERENCE
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��������� NORMALITY GEOMAG K Values Alpha
---------- ------ -------- ------
AN - Above Normal Quiet K�1 0-7
HN - High Normal Unsettled K� 8-15
LN - Low Normal Active K� 16-29
BN - Below Normal Minor Storm K� 30-49
DIS - Disturbed Major Storm K� 50-99
VRY DIS - Very Disturbed Severe Storm K�9 100-400

M5, ENGLAND. Operators Olof/G0CKV, Kazu/JK3GAD, Seppo/OH1VR and Oliver/W6NV
will be active as M5E from the Marconi Center in Cornwall, England, (see:
http://marconi-centre-poldhu.org.uk) during the ARRL DX CW Contest
(February 16-17th) as Multi-2 entry. Their station will be on the bluff
at Poldhu Point, overlooking the Atlantic Ocean. QSL via G0CKV.

NODXA ADDS A CONDITION TO THEIR DONATION/FUNDING POLICY. The members of
the Northern Ohio DX Association during their February meeting voted (after
a lengthy discussion) to follow the "International DX Association's"
(INDEXA) example/guideline by adding a condition that must be met by
DXpeditions when requesting financial help.
As of February 1st, all DXpeditions requesting funds from NODXA will
now be sent the following question/statement before the release of any
funds:
"Members of NODXA believes that funds contributed to a DXpedition should
be used only for that purpose. If there is a surplus of funds after a
DXpedition is completed, a refund should be made, using some logical
approach, to help offset the personal expenses incurred by individual
team members and/or returned to the major sponsors. NODXA is not
concerned how the refunds are made, but does believe that any excess
funds should not be held by the organizers for other purposes or
projects. Do you agree? Yes or No"

P4, ARUBA. John, W2GD, will be active as P40W from Aruba (SA-036) during
the ARRL DX CW Contest (February 16-17th). He states that this is a last

minute trip. Operations outside of the contest are usually on 160/80m and 30/17/12 meters as time permits. Watch 160m on the hour and 80m on the half hour. QSL via LoTW or direct to N2MM. Logs will be loaded on LoTW upon his return to the USA.

QSL INFO AND NEWS.....
QSL-INFO from DB0SDX (dated February 10th)

-
3B8/HB9ARY via HB9ARY HF2013MAX via SP3YAC OE2013RAD via OE6RAD
3D2NB via W7YAQ HG66MALEV via HG4I OE2013SOU via OE3SOU
5P9X via OZ9GA HI3TT via ON4IQ OE2013S via OE2GEN
8P9FF via W3FF HI8CSS via EA5GL OE2013WMW via OE3WMW
9V1YC via W5UE HK0/F6BFH via F6BFH OE2013YRG via OE6YRG
AM2CRB via EA2RY IV3CTS via YT4RA OK8WW via OM2FY
AX6WX via VK6WX KH0/EI2CR via EI2CR OU2I via OZ1BII
DL60BADEN via DL7ACN KH0/JR2UXO via JR2UXO OU2W via OZ1ETA
DR175EDS via DF7AA KH2/G3ZEM via M0URX PI4YLC via PA7DW
EE8E via EB7DX KP2/K5RZA via K5RZA R250GS via RL2A
EG4CBA via EA4CRP LZ969SCP via LZ1KCP R1943SO via RL3ZZ
EH5MCB via EA5BX NP2/N5RZ via N5RZ YA/KB2RLB via KB2RLB
EM70LL via UX4LL OA6Q via OE3NHW YU313EDICT via YU1AST
EY8MM via K1BV OE2013ASA via OE3ASA ZZ2T via PY2MNL
FY/HB9WDF via HB9WDF OE2013ECG via OE6ECG
HC7AE via EA7FTR OE2013L via OE5FSL

(e) eQSL only (d) direct only (B) Bureau only (L) LoTW only

NEW IRC INTRODUCED. The ARRL Letter reports [edited], "The Universal Postal Union has introduced the newest model of the International Reply Coupon (IRC): The Doha model -- so named for the 25th Universal Postal Congress that took place in Doha, Qatar, in October 2012 -- will replace the current model, known as the Nairobi model. Although the U.S. Postal Service no longer sells IRCs, they are still available in other countries and post offices in the U.S. are mandated to redeem them. The Doha model IRC will be available for purchase on July 1, 2013. It is valid for exchange until the end of 2017. The Nairobi model remains valid until December 31, 2013. Read more at:
http://www.arrl.org/news/new-international-reply-coupon-introduced "

MORE QSLs MANAGED BY G3SWH. Phil, G3SWH, has also been appointed as QSL Manager for Thor's, TF4M, various operations as follows: TF1PSN, TF1PS, TF6PS, TF7PS, TF6MM, TF1MM, 4X/TF1MM, TF1MM/YU1, 9A/TF1MM, 9A6MM, OD5/TF1MM, 4U/TF1MM, TF1MM/4L, VK8CW, 4U1ET, TF3MM and TF4MM. There are log searches for all activities are at:
http://www.g3swh.org.uk

USPS TO SUSPEND SATURDAY MAIL DELIVERY. The U.S. Postal Service announced this past week that effective the week of August 5th, it will stop Saturday delivery of most mail, including periodicals, first-class and standard mail, which is used most often for direct-mail advertising.

However, packages, mail-order medicines, priority and express mail will still be delivered on Saturdays. ADDED NOTE: The U.S. Congress may try to fight this! Stay Tuned!

QSL RECEIVED VIA LoTW: 5P1KZX, 5X8C, A61K, A45XR, D3AA, DK0PM, DL1LQA, DL3GD, DM5BB, FK8DD, FY5PO, FY8PE, HC6EP, JA4DND, JA5TNF, JA7QVI, JF3SUL, JH0INP, LB2TB, LY7Z, MU/PA9M, NP2KW, OK2PAY, PA0MJM, PA3UL, PR8ZX, PY2FN/P, PY2XB/1, RX6LG, SM6BZV, SP7HOV, SQ7LRT, SV1ACL, TM7T, TX6BB, UA3RF, UX2KA, V5/DL3XX, VE2OJ, VE4EAR, VP2MRV, VU2NKS, YZ1AU, ZF2BJ and ZX2S

QSLS RECEIVED VIA MAIL: 1A0C, 2O12L, 3C0C, 3W2J, 4S7NE, 5T0SP, 7O6T, 9M6/JA4DND, A92GR, C31CT, H40FN, HK3C, IS0/K7QB, J6/N7QT, JD1BMM, K8SDK/C6A/MM, OD5NJ, OJ0R, T8CW, TI8AA, UU5J, V5/DL3DXX, V63XG, VO2NS, VU3BPZ/MM, VU3BPZ/P, W7AVO/VK9L, W8XGI/KH2, YB0A, Z21BB and Z81Z

QSLS RECEIVED VIA THE BUREAU: DL0FHD, TK4W, V5/DJ2HD, VK9HR and VO1/K5KG

RI1, SOUTH SHETLAND ISLANDS. The "DX World.net" reports that Oleg, ZS1OIN (UA3HK), is the new Chief of Bellingshausen Base on King George Island, South Shetland Islands (AN-010), and will be active on all bands, mostly CW, after February 12th, as RI1ANU instead of the normally used RI1ANF callsign. He plans to stay at the base until March 31st. QSL via ZS1OIN.

T2, TUVALU. Tim, NL8F, is expected to be active from Tuvalu between March 19th and April 2nd. His callsign is not yet known, but he will obtain his license upon his arrival on Tuvalu. Activity will probably be mostly SSB. QSL via K8NA.

T6, AFGHANISTAN. Eric, K9GY, will be active as T6MO from the Helmand Province (Grid MM21) during the CQ 160 Meter SSB Contest (February 22-24th) as a Single-Op/Low-Power entry. He mentions that this will be a limited effort; mainly from sunset to 1730z. Eric will also be active during the ARRL DX SSB Contest (March 2-3rd) as a Single-Op/Low-Power entry. He states that activity will be mainly 20 meters (unless 15 and 10 meters is open to USA). Eric will also be active during the CQWW WPX SSB Contest (March 30-31st) as a Single-Op/Single-Band (possibly 15 or 10m)/Low-Power. QSL via LoTW or to K9GY (see QRZ.com) direct or by the Bureau.

TI8, COSTA RICA. Operators Keith/W4KTR, Eddie/K4UN, Bob/W4BW, Lex/W4XO, Carlos/TI2KAC, Juan Carlos/TI2JCY and Mauricio/TI4ZM will be active as TI8M from Costa de Pajaros, during the ARRL DX SSB Contest (March 2-3rd) as a Multi-? entry. QSL via TI2KAC, direct preferred but bureau "OK". Their operations will be on 160-10 meters. Look for operations before the contest.

TO1, REUNION ISLAND (WFF Op). A team of operators from Reunion Island will be active as TO1PF from the UNESCO World Heritage site of "Piton de la Fournaise" [Peak of the Furnace] volcano during the following dates: February 23-24th, May 11-12th and August 3-4th. Operators mentioned are Jerome/FR1JB, Yvon/FR1GZ, Jacky/FR4NP, FR4DJ, Michel/FR4OA, FR4OM, FR4OO, Fran&#65533;ois/FR4OS, FR4OU, FR4OV, FR4PE, Bruno/FR4PF, Jacques/FR4PG, Alain/FR5CU, Patrick/FR5FC and Philippe/FR5HV. The volcano is a shield volcano

on the eastern side of Reunion island (AF-016, DIFO FR-001, WWFF FFF-011, WLOTA 1812), with an elevation of elevation 2632m. It is currently one of the most active volcanoes in the world. Activity will be on all HF bands and modes. QSL via FR1GZ.

TX5, CLIPPERTON ISLAND (Update). The following update was posted on February 5th, on the TX5K Clipperton Island DXpedition Web page [edited]: "Nearly all the equipment has been assembled, and most has been packed. Transportation will be by truck on February 12th. The boat (Shogun, San Diego) will be loaded on Friday, February 15th.
We have implemented a new domain for the expedition: <www.TX5K.org>.
We have also implemented a BLOG <http://ky6r.com> (link is also on the TX5K homepage) where you can read and enter comments.
We have completed development and emplacing of DXA (version 2). It can be accessed by the link on the TX5K home page, or directly at <www.dxa2.org>. Until the DXpedition goes QRV, the display will be a simulation. Comments on the blog before, during, or after, are most welcome.
The webmaster during the DXpedition will be Rich, KY6R. Please send any news stories or other interesting information to him for possible sharing on the blog or general publicity."

V3, BELIZE. Operators Robert/K5PI (V31AT), Mark/AG9A and John/WC0W (V31TP) will compete in the ARRL International DX CW Contest (February 16-17th) as a Multi-Single entry from Cahal Pech in Western Belize. They will use V31TP for the contest callsign. The trio will be in Belize between February 11-18th, so there will be operations before and after the contest. They will focus on CW and the 30/17/12 meter bands mostly. QSL to their home callsigns.

VISALIA DX CONVENTION NEWS.....
* Steve, WB6RSE, reports: "The 2013 Visalia Top Band Dinner will be held on April 19, 2013. There will be a buffet dinner, door prizes including a Hi-Z Antennas Hi-Z 4 level 2 (PLUS6 Amps) System and a special program: Les Kalmus, W2LK: 'ZL9HR - The Auckland and Campbell Island 160m Challenge.' Cost is 40 (USDs) per person. For further details and reservations, please see:
http://www.dxconvention.com/pages/dinners-topband.html "

* The 18th annual Islands On The Air (IOTA) Dinner will be held in conjunction with the 64th annual Visalia International DX Convention on Friday, April 19, 2013, in the San Joaquin Room at the Visalia Conference Center, Downtown Visalia, 303 East Acequia, Visalia, CA.
See Convention Web site for details on the DX Convention:
http://dxconvention.com (Please note change of Convention site.)
This dinner is open to all who are active in the IOTA program or want to see beautiful pictures of far away islands. If you do not wish dinner, you may sit and enjoy the IOTA program following the dinner.
The IOTA Programs/Speakers as of February 8th, are: Don/G3XTT and Rick/K6VVA. For complete details, see:
http://www.dxconvention.com/pages/dinners-iota.html

VP5, TURKS AND CAICOS. Operators Urb/W1UL and his XYL Pat/W2PKV will be active as VP5/W1UL and VP5/W2PKV from Providenciales Island (NA-002) between March 7-13th. Look for W2PKV to operate primarily on SSB, while W1UL will be primarily on CW. Their activities will be on all bands including 6 meters. QSL both callsigns via W1UL.

XV2, VIETNAM. Operators Georg/DD8ZX, J�rgen/DH0RAK, J�rgen/DH6ICE, Bernd/
DK7TF and Zrinko (Zik)/DK8ZZ will be active as XV2DLH from Mui Ne between February 16-25th. Activity will be on the HF bands using CW, SSB and the Digital (PSK, RTTY) modes. QSL via DK8ZZ. Please note, logs will be uploaded daily on ClubLog Web site.

YO2013, ROMANIA (Special Event). Members of the Sportclub of the University Transilvania Brasov (YO6KSU, <http://www.csu.ro>) will activate the special event station YO2013EYOWF between February 16-24th. Activity is in celebration the "European Youth Olympic Winter Festival" <http://eyowf2013.ro>. Operations will be on 80-10 meters using CW, SSB and the Digital modes. Three special awards will be issued (Gold, Silver and Bronze), and the three different classes require a certain number of QSOs/bands with the event station on different days. Operators mentioned are Victor/YO6MP, Nonu/YO6FUG, Marius/YO6FTV, Lucilius/YO6FPW, Doru/YO6CHB, Adi/YO6GBD and Deszi/YO6UO. For more info, picture of the QSL and the QSL route, see QRZ.com.

Z8, SOUTH SUDAN (Update). Ken, K4ZW, will be returning to Juba and is expected to be active as Z81Z between February 25th and March 6th. "The Daily DX" reports that Ken is "bringing equipment for the lowbands" and will do his best to be active, but work requirements will dictate his schedule. QSL via his home callsign, direct or by LoTW.

ZS8, MARION ISLAND. Various sources report the following update (UPDATE #2) by Pierre, ZS1HF [edited]: "David, ZS1BCE, has not been appointed as the radio technician to join the team going down to Marion Island this year. At this stage, Carson McAfee, ZR6CWI, has been appointed as the Space Weather Engineer and will spend a year on the island. He has appointed me as his QSL Manager and informs me that he will be active from May 2013 to April 2014.
No callsign has been allocated yet and at this stage he will operate SSB only. Once he returns to Cape Town and I have had time to discuss his operating and equipment requirements, I will supply more info. Until then no more info is available. Carson has just completed a year at the SANAE Antarctic Base.

-�-�-�-�-�-�-�-�-�--�-�-�-�-�-�-�-�-
** IMPORTANT NOTICE/REMINDER ** The Ohio/Penn DX Bulletin now has a new FAX number. Contributors can now send/fax their DX information to the following number: 1-419-828-7791 (F A X only!)
-�-�-�-�-�-�-�-�-�--�-�-�-�-�-�-�-�-
SPECIAL NOTE BY EDITOR: If you are having a problem receiving bounced mail by sending mail to me via " kb8nw@barf80.nshore.org ", please send mail to me via " kb8nw@arrl.net "..... TNX de Tedd KB8NW

-�-�-�-�-�-�-�-�-�--�-�-�-�-�-�-�-�-

PLEASE NOTICE (as of February 12th), NEW ADDRESS CHANGES FOR THE
OPDX INTERNET HELP/SUBSCRIBE/UNSUBSCRIBE REQUESTS:
Help: <mailto:opdx-request@barf80.org?subject=help>
Subscribe: <mailto:opdx-request@barf80.org?subject=subscribe>
Unsubscribe: <mailto:opdx-request@barf80.org?subject=subscribe>
OPDX WORLD-WIDE WEB HOME PAGE (provided by John, K8YSE):
http://www.papays.com/opdx.html
ALSO VISIT THE NORTHERN OHIO DX ASSOCIATION'S WEB PAGES AT:
http://www.nodxa.org
http://www.facebook.com/NorthernOhioDxAssociation

-�-�-�-�-�-�-�-�-�--�-�-�-�-�-�-�-�-

Excerpts and distribution of The OPDX Bulletin are granted as long as
KB8NW/OPDX/BARF80 receive credit. To contribute DX info, please send
via InterNet Mail to: kb8nw@barf80.nshore.org - OR - kb8nw@arrl.net
Information can now be faxed to the following "NEW" phone line at:
1-419-828-7791 (F A X only!)

/EXIT
-�-�-�-�-�-�-�-�-�--�-�-�-�-�-�-�-�-

Tedd Mirgliotta, KB8NW - kb8nw@barf80.nshore.org --or-- kb8nw@arrl.net
Editor of the "Ohio/Penn DX Bulletin" (OPDX - "DXer's Tool of Excellence")
President of the "Northern Ohio DX Association" (NODXA)
DX Chairman for the "Northern Ohio Amateur Radio Society
ARRL Assistant Director of the Great Lakes Division
Sysop of the "Basic Amateur Radio Frequency BBS" (BARF80.ORG)

380. IRTS Radio News Bulletin, Sunday 10th February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-10 21:00:12 UTC
From: newsteam at irts dot ie <devnull@panix.com>
Message-ID: <20130210210005.0256933C8C@panix2.panix.com>
Source record: 680
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

Irish Radio Transmitters Society
Radio News Bulletin
Sunday 10th February 2013

Silent Key

It is with great sadness that we have learned of the death of Gavin Halpin EI4J, on February 4th 2013 aged 94. Gavin was one of the last of the original Irish Radio Experimenters. In his 95th year, he was first licenced at the age of 17 in December 1935 at his family home in Rathmines along with his brother Fintan Halpin. In 1947 Gavin moved to Drogheda where he took up the callsign EI9P. In 1972, his other brother Frank, passed away, from whom he took over the EI4J callsign and held it for the remaining years of his life. Gavin passed on the love of the hobby to his son Shane EI4GE who will inherit the Halpin radio legacy. He is survived by his wife Aileen and his 10 children. May he rest in peace.

Syllabus for Amateur Radio Licence

Earlier this year we reported that ComReg had published a revised version of the Amateur Station Licence Guidelines. The new guidelines include changes to the regulations for land mobile and maritime mobile operation that require some amendments to the examination syllabus. An updated syllabus is now available at www.irts.ie/downloads which includes the changes consequent on the publication of the revised guidelines. The new syllabus comes into effect immediately.

Candidates are advised to obtain a copy of the document "Studying for the Harmonised Amateur Radio Examination Certificate" - which is on the IRTS downloads page -and which includes the examination syllabus along with details of the examination format, suggestions for study material and a sample paper showing how the multiple choice questions are presented.

IRTS AGM, Dinner and Radio Rally

This year the 81st IRTS AGM is hosted by Shannon Basin Radio Club. The event takes place in the Shamrock Lodge Hotel in Athlone, Saturday April 27th and Sunday April 28th 2013. Tickets for the Dinner on Saturday night (8.00 for 8.30pm) will be available at 30 Euro each from Brian EI8IU QTHR and through IRTS Committee Members. Dress code, as

usual, is smart/casual. Menu details is available from the IRTS website. Please visit www.irts.ie for more details.

Phoenix Amateur Radio Club Rally

Coolmine rally is being held today Sunday February 10th at the Coolmine Community School. Doors open at 11am. Admission is 5.00.Everyone welcome.

Limerick Radio Club AGM

The AGM of Limerick Radio Club will take place on Wednesday 13th February in the Limerick Institute of Technology at 7.30pm Sharp. All members are requested to attend and club subs can be paid on the night.

Limerick Radio Club Radio Rally

The Annual Limerick Radio Club Rally will take place on Sunday 3rd March 2012 at the Radisson Blu Hotel Limerick. Doors open at 11am and admission is 5. All the usual traders will be present. Bring and Buy tables are Free of charge and will be allocated on a first come basis, they can be booked by contacting Ger McNamara EI4GXB on 087 2532512 or ei4gxb / at/gmail /dot/com.

IRTS Awards Nominations.

It is time once again for nominations for the several awards for IRTS Trophies and cups that are required from within the membership, this includes the awards for:

Service to the Society or to Amateur Radio.

Awards in this category can be to members or non -members.

Awards for Other Achievements:

Awards in this category include the 4 and 6 M Shields; the SWL Award; and the awards for Quality Construction Projects.

These are confined to Members Only.

When considering your nomination, please refer to previous successful winners, please refer to www.irts.ie/cgi/awards/cgi

Nominations may be from Clubs or individuals, must be by post or e-mail, and can be forwarded to the Awards Committee Members, Pat EI2HX, Jim EI4HH or, Peter EI4HX, Chair of awards committee, QTHR or by e-mail to ei4hxperimental/at eircom/dot/net

Closing date for mominations is February 28th 2013.

Return of IRTS Awards & Trophies

It is now time to return all trophies presented at last years IRTS, AGM. Trophies and Cups can be returned to the IRTS Stand at the Phoenix Radio Club Rally in Coolmine on Sunday 10 th February or to any IRTS Committee Member before February 28th 2013.

South Eastern Amateur Radio Club

The AGM of the South Eastern Amateur Radio Group will take place in the Roanmore Social and Sports Centre, Cleaboy Road, Waterford on Monday the 25th February at 8.00 p.m. sharp. All members are asked to attend. For more details please visit www.searg.com.

Dundalk Amateur Radio Society EI7DAR

The AGM of DAR will take place Wednesday 6th March at the Society premises, 'Larkin House’, 113, Castletown Road, Dundalk, commencing at 8pm sharp. Everyone welcome and a reminder to members that membership subscriptions are now due. For more details please visit www.ei7dar.com.

Restoration of Grey Point Fort

A 48 hour special event station, starting at 1700hrs UTC 31st May 2013 to 1700hrs UTC 2nd June 2013, will commemorate the restoration of Grey Point Fort Crawfordsburn, NI. A special website is available at http://www.greypointfort.magix.net/public

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DX News

An Italian group will operate from Guinea-Bissau in west Africa from 10 February until 2 March. The callsign is J52HF and the QTH will be the Cumura Mission where they operated from last year. Activity will be on SSB only and QSLs go via I3LDP.

John KF0RQ will be back in Cambodia from 10 February until 18 March. He will reactivate his XU7ACQ callsign. He plans to be active on 10 - 80m SSB and CW. QSL to his home call.

A nine member Belgian/Dutch team will operate as 9U4U from Burundi from 14-23 February. Their QTH will be on the shores of Lake Tanganyika. QSL Manager is M0URX.

If you haven't yet worked the 5X8C DXpedition to Uganda they will be QRV until 18 February. Remember that IRTS member Dave EI9FBB is one of the operators so listen out for the Cork accent.

The Pacific island of Tonga will be activated by Werner DJ9KH as A31WH from 13 February until 4 March. QSL to the home call.

The Irish Hour Net takes place on Sundays at 1700 UTC on 21.317 Mhz. Brian, W7DFO, chairs the weekly Net from his QTH in the Pacific North West. It has become what he refers to as a "challenge". Although many of the call-ins to the net are from licensed Irish-Americans. There is a standing invitation to EIs or GIs to participate.

EI13CLAN operation from Galway.

Members of the Galway VHF Group will be operating the Special Event Callsign EI 13 CLAN from Sunday the 10th of February to Sunday the 17th of February inclusive. Operation will be on phone and data modes. The EI 13 CLAN callsign will be on 3.690 MHz immediately after the 80 metre news today to enable anyone wishing to earn a point towards the EI 13 CLAN certificate with operation 40 metres for the rest of the afternoon. During the following week the callsign will be operating on 40 metres and above depending on band conditions. At night there will be a period of operation on 80 metres until midnight. Check out EI4ALE on QRZ.COM for updates of operating schedule for the duration of the operation.

Items for inclusion in next week's Radio News can be submitted via e-mail to "newsteam /at/ irts / dot / ie" for automatic forwarding to both the radio and printed news services. Urgent news items for the radio news maybe telephoned to the radio news editor, Aidan, EI7JC on 085 7100511.

Please note that items for the radio news should reach the editor no later than midday on Thursday in order to be guaranteed inclusion in the following Sunday's bulletin.

381. eHam.net News for Sunday 10 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-10 23:48:46 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba1efd92a797f104d5676eba@google.com>
Source record: 681
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
Dixie Regional Adds Amateur Radio to its Back Up Communications Systems:

Posted: 09 Feb 2013 04:09 PM PST
http://www.eham.net/articles/29742

ST. GEORGE -- On Wednesday, Intermountain Healthcare Southwest Region's Dixie Regional Medical Center completed installation of two special antennae on the building that serve as a part of its backup communications system powered by amateur radio. "We're pretty pleased with this," said Bob Vosper, technical manager for Washington County Amateur Radio Emergency Service (WCARES). Much of Intermountain's communications system is Internet-based, Vosper said. If the web goes down, a possible communications blackout could occur. To counter this potential problem, the hospital arranged for WCARES to install an amateur radio broadcast system as a back up that can function without the aid of the Internet or local radio repeaters. The system will also be able to broadcast large blocks of text over amateur radio bands.

382. Amateur OR Ham Radio - Google News for Sunday 10 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-11 03:31:16 UTC
From: rec-radio-info-request@panix.com
Message-ID: <20cf303640034d384904d56a8ada@google.com>
Source record: 682
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
100 years of amateur radio in ISU - Iowa State Daily

Posted: 10 Feb 2013 03:07 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHVuIVw48o3GOpnh4ejrV0f50RcAg&url=http://www.iowastatedaily.com/news/article_ff8b2716-707e-11e2-a509-0019bb2963f4.html

100 years of amateur radio in ISU
Iowa State Daily
The anniversary for the ISU amateur radio (also known as ham radio) is described by Jeff Stein, an Iowa broadcasting historian, author and former lecturer at ISU Greenlee School of Journalism and Communication, as a technological revolution. “The fact ...

//
Draper ham radio operators answer the call - Draperjournal

Posted: 06 Feb 2013 11:06 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFVNoHRnQjLKV00EddSAlLe4Al71w&url=http://www.draperjournal.com/pages/full_story/13877/Draper-ham-radio-operators-answer-the-call/

Draper ham radio operators answer the call
Draperjournal
Vaughn, a long-term resident of Suncrest and retired member of the U.S. Marine Corp, is the current chairman of the Draper Ham Radio Association. The all-volunteer group is made up of licensed operators that are working with the Draper Police ...

and more

383. Southgate Amateur Radio News for Monday 11 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-11 11:33:38 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <90e6ba6e8b8266aead04d571473d@google.com>
Source record: 683
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Mountain Goat award for Welsh radio amateur

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/cqvi2ExdDSU/mountain_goat_award_for_welsh_radio_amateur.htm?utm_source=feedburner&utm_medium=email

SOTA (Summits on the Air) is pleased to report another long-time participant reaching the coveted Mountain Goat award

//
Syllabus for Irish Amateur Radio Licence

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/7PWw1kTyI00/syllabus_for_irish_amateur_radio_licence.htm?utm_source=feedburner&utm_medium=email

Earlier this year the Irish Radio Transmitters Society reported that ComReg had published a revised version of the Amateur Station Licence Guidelines

//
SDR Touch turns tablet/phone into SDR

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/zdGqwo6F5-c/sdr_touch_turns_tablet_phone_into_sdr.htm?utm_source=feedburner&utm_medium=email

Ham Radio Science reports on SDR Touch that allows you to use your Android tablet/cell-phone and a cheap RTL2832U as a Software Defined Radio

//
GM100RSGB video

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/jz2UGSsoo20/gm100rsgb_video.htm?utm_source=feedburner&utm_medium=email

This video shows the Moray Firth Amateur Radio Society celebrating 100 years of the RSGB using the callsign GM100RSGB

//
DXCC Country/Entity Report

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/xDZwbUScKv0/dxcc_report_1102.htm?utm_source=feedburner&utm_medium=email

According to the Amateur Radio Cluster Network for the week of Sunday,
3rd-February, through Sunday, 10th-February there were 225 countries active

//
Restoration of Grey Point Fort

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/cFGfvfH2mIQ/restoration_of_grey_point_fort.htm?utm_source=feedburner&utm_medium=email

A 48-hour special event station, starting at 1700hrs UTC 31st May 2013 to
1700hrs UTC 2nd June 2013, will commemorate the restoration of Grey Point
Fort Crawfordsburn, NI

//
IOTA news from OPDX

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/NRAcE_OFlhw/february_11.htm?utm_source=feedburner&utm_medium=email

Weekly IOTA (Islands On The Air) News - compiled by Tedd Mirgliotta, KB8NW,
editor of the Ohio/Penn DX Bulletin

//
Radio Ham going where no Dane has gone before

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Ksy3mVJGQF8/radio_ham_going_where_no_dane_has_gone_before.htm?utm_source=feedburner&utm_medium=email

Radio amateur Kenneth Hemstedt OZ1IKY is hoping to be the first-ever Dane
to set foot on the remote Clipperton Island

//
Ham Radio in Kraft Velveeta TV ads

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/4vnNVNYLBTo/ham_radio_in_kraft_velveeta_tv_ads.htm?utm_source=feedburner&utm_medium=email

Kraft are using amateur radio in their TV adverts to promote their Velveeta
Shells and Cheese Original product

384. Re: Southgate Amateur Radio News for Monday 11 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-11 11:58:00 UTC
From: "J1MBO ..." <jim.gm4dhj@ntlworld.com>
Message-ID: <d15Ss.1084$D02.1066@fx16.fr7>
Source record: 684
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

> GM100RSGB video
>
> Posted:
> http://feedproxy.google.com/~r/AmateurRadioNews/~3/jz2UGSsoo20/gm100rsgb_video.htm?utm_source=feedburner&utm_medium=email
>
> This video shows the Moray Firth Amateur Radio Society celebrating 100
> years of the RSGB using the callsign GM100RSGB
>

I want that Philips 170A with magic eye ....

385. Re: Southgate Amateur Radio News for Monday 11 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-11 16:03:14 UTC
From: Spike <Aero.Spike@S&T.invalid>
Message-ID: <ansj22Fi965U9@mid.individual.net>
Source record: 685
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

On Mon, 11 Feb 2013 06:33:38 -0500, Southgate Amateur Radio News RSS Feed
wrote:

> Syllabus for Irish Amateur Radio Licence
>
> Earlier this year the Irish Radio Transmitters Society reported that
> ComReg had published a revised version of the Amateur Station Licence
> Guidelines

Might be worth noting this:

Verifiable on the RSGB website:

Exams:

Foundation £27.50 Intermediate £32.50 Full £37.50

Books:

Foundation Licence Now! £4.99 non members, £3.74 members
Intermediate Licence £6.99 non members, £5.24 members
Advance £11.99 non members, £8.99 members

Additional course fees vary depending on venue costs.

To go from nowt to full would cost at least £115.47 without either the course
fees or the RSGB membership to get the book discounts upon which this
figure is calculated. Some book fees may be shaved by being clever with
Amazon's second hand marketplace.

Makes the Irish exam look a bloody bargain, doesn't it?

(Thanks to Fred Roberts for the above information)(very slightly edited).

General info about the exam, including details of how to get the 5 euro coursework CD here:

http://irts.ie/cgi/licence-exam.cgi

Visit http://irts.ie/cgi/downloads.cgi for:

470kB PDF Studying for the Harmonised Amateur Radio Examination Certificate
127kB PDF Amateur Station Licence Examination Syllabus
(Note: “Studying for the Harmonised Amateur Radio Examination Certificate”
includes a copy of the Syllabus)
141kB PDF Examination Application Form

Here's a sample of return air fares for the last Wednesday (picked at
random) in June next year, the exam window currently being June-July:

London Luton Ryanair £62
London Stansted Ryanair £65
Birmingham Ryanair, Aer Lingus £69
Bristol Ryanair, Aer Lingus £73
Leeds Bradford Ryanair £73
Liverpool Ryanair £73
Manchester Ryanair, Aer Lingus £73
Newcastle Ryanair £73
Blackpool Aer Lingus £75
Cardiff Aer Lingus £75
Glasgow Prestwick Ryanair £75
Isle of Man Aer Lingus £76
East Midlands Ryanair £77
Edinburgh Aer Lingus, Ryanair £77
London Southend AerLingus £78
Glasgow International Aer Lingus £79
Aberdeen Aer Lingus £89
London Heathrow Aer Lingus, British Airways £102

Dublin Bus offers an express AirLink service (route 747) every 10 minutes
at peak times to the city centre and bus station for €6 or €10 return.
This service uses the Dublin Port Tunnel to avoid the city traffic and can
reach the city centre in minutes.

http://preview.tinyurl.com/DublinBusRoute747

The nearest stop to the ComReg offices appears to be that in
Cathal Brugha St., about half-a-mile to the north.

Try this web site for food and drink:

http://travel.thedublinguide.com/food-drinks/

Use a budget airline, sit one 2-hour exam, and get a HAREC for less than £100, depending on your location...and the UK Full (Reciprocal) licence is indistinguishable from any other UK Full licence over the air. Do the 12wpm in Eire and get a swanky two-letter Irish call as well, which could assist in overcoming the minor annoyances of the Reciprocal.
It's also a licence for life, validatable every five years to any postal address in the world.

Much better than all that faffing about with a specially-arranged weekend (has anyone costed this? I bet they daren't publish the figures) to do all three of the current UK exams and their associated tests, appreciations and other irritating obstacles.

HTH

--
Spike

386. Weekly Highlights of Solar and Geomagnetic Activity, 04 - 10 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-11 16:33:37 UTC
From: SWPC.Webmaster@noaa.gov
Message-ID: <20130211163001.B555F33C8C@panix2.panix.com>
Source record: 686
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.amateur.space,rec.radio.shortwave,rec.radio.info

```
:Product: Weekly Highlights and Forecasts
:Issued: 2013 Feb 11 1018 UTC
# Prepared by the US Dept. of Commerce, NOAA, Space Weather Prediction Center
# Product description and SWPC contact on the Web
# http://www.swpc.noaa.gov/weekly.html
#
# Weekly Highlights and Forecasts
#
Highlights of Solar and Geomagnetic Activity
04 - 10 February 2013

Solar activity was low. The largest flare of the period, a C8/1f
with associated Type-II (estimated at 548 km/s) and Type-IV radio
sweeps, originated from Region 1667 (N22, L=200, class/area Dso/100)
on 06/0021 UTC. A CME with an earth-directed component was
subsequently observed in LASCO C3 imagery at 06/0042 UTC. A long
duration C2 flare associated with a 27 heliographic degree Hyder
flare eruption centered near N23W06 at 09/0640 UTC was also
observed. This event also produced a potentially earth-directed CME
which was observed in LASCO C2 imagery at 09/0709 UTC. The largest
active region of the period was Region 1665 (N10, L=242, class/area
Hsx/170 on 04 February), but this region failed to produce any flare
events. The most magnetically complex region was Region 1670 (N17,
L=161, class/area Dsi/160 on 10 February), although still on the
disk, this region has also failed to produce any flare events. In
additon to the CMEs already described, several other were noted on
LASCO and STEREO coronagraph imagery throughout the week. Most of
these were associated with filament eruptions, but none deemed
geoeffective.

No proton events were observed at geosynchronous orbit.

The greater than 2 MeV electron flux at geosynchronous orbit was at
normal to moderate levels.

Geomagnetic field activity was predominately quiet with two periods
of unsettled conditions (08/0600-0900 UTC and 08/1500-1800 UTC)
prompted by the 08/0400 UTC arrival of the 06 Feb CME desribed
above.

Forecast of Solar and Geomagnetic Activity
11 February - 09 March 2013

Solar activity is expected to be very low to low.
```

No proton events are expected at geosynchronous orbit.

The greater than 2 MeV electron flux at geosynchronous orbit is expected to be at normal to moderate levels for most of the week, possibly reaching high levels on 13 - 18 February in response to positive polarity coronal holes/high speed streams (CHs/HSSs) 93 and 94.

Geomagnetic field activity is expected to be predominately quiet, with isolated unsettled conditions on 12 Feb, when the Hyder flare CME mentioned earlier is expected to arrive. Quiet to unsettled conditions are expected to persist through 16 February due to CH HSS effects.

387. QRZ Forums - Amateur Radio News for Monday 11 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-11 17:08:43 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae9399d27cb60f304d575f5f7@google.com>
Source record: 687
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

//
New LOG4OM Forum

Posted: 21 Jan 2013 02:09 PM PST
http://forums.qrz.com/showthread.php?376714-New-LOG4OM-Forum&goto=newpost

A new forum has opened today to provide a discussion center for the free LOG4OM logging program.

It is open to everyone but registration is required for replying to threads or starting new ones. We request that on registration that the user uses his/her call sign or for unlicensed members first name.last name as their forum user name.

The forum is located at http://www.pisto.it/forum/

Happy New Year to everyone

73 Terry G4POP and the LOG4OM team

388. QRZ Forums - Contests, DXpeditions and Special Events for Monday 11 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-11 17:15:10 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d04462bacce664204d5760c56@google.com>
Source record: 688
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
5X8C

Posted: 10 Feb 2013 07:54 PM PST
http://forums.qrz.com/showthread.php?379367-5X8C&goto=newpost

Looks like a nice little operation going on. Worked them on 40 meters CW and SSB tonight. They say they are daily uploading to LoTW, so they get a big PLUS in my book.

.............Bob

//
VK4NM / OC142

Posted: 10 Feb 2013 02:10 PM PST
http://forums.qrz.com/showthread.php?379330-VK4NM-OC142&goto=newpost

Hi All,

Active from Fraser Island this Friday (15th) to Tuesday. Please go to my qrz page for more details.

http://www.qrz.com/db/VK4NM

389. eHam.net News for Monday 11 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-11 23:06:46 UTC
From: rec-radio-info-request@panix.com
Message-ID: <047d7b15a4c53d1a7504d57af616@google.com>
Source record: 689
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
International Lighthouse Lightship Week (ILLW):

Posted: 10 Feb 2013 12:27 PM PST
http://www.eham.net/articles/29746

The International Lighthouse Lightship Week (ILLW), is an amateur radio event sponsored originally by the Amateur Radio Lighthouse Society in the USA (ARLHS.COM) and the Ayr Radio Club of Scotland.

390. Amateur OR Ham Radio - Google News for Monday 11 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-12 03:48:40 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba6e8f2e657eb904d57ee633@google.com>
Source record: 690
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

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Syllabus for Irish Amateur Radio Licence - Southgate Amateur Radio Club

Posted: 10 Feb 2013 11:57 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGY7TXtuOk_7vQv70iIXjFSLpghCg&url=http://www.southgatearc.org/news/february2013/syllabus_for_irish_amateur_radio_licence.htm

Syllabus for Irish Amateur Radio Licence
Southgate Amateur Radio Club
Candidates are advised to obtain a copy of the document "Studying for the Harmonised Amateur Radio Examination Certificate" - which is on the IRTS downloads page - and which includes the examination syllabus along with details of the examination format ...

//
Mountain Goat award for Welsh radio amateur - Southgate Amateur Radio Club

Posted: 10 Feb 2013 11:57 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFmaoTqdmh9ASVJjJVP9kS8uXvXkA&url=http://www.southgatearc.org/news/february2013/mountain_goat_award_for_welsh_radio_amateur.htm

Mountain Goat award for Welsh radio amateur
Southgate Amateur Radio Club
Mountain Goat award for Welsh radio amateur. SOTA (Summits on the Air) is pleased to report another long-time participant reaching the coveted Mountain Goat award. Richard Price GW0VMW from Colwyn Bay, North Wales has been enjoying amateur radio ...

//
Ham Radio Equipment Auction and Flea Market, Feb. 22 in New Providence - Independent Press - NJ.com

Posted: 05 Feb 2013 11:00 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFmGdL33aa-W7JRrFtvNPmn5FHfMw&url=http://www.nj.com/independentpress/index.ssf/2013/02/ham_radio_equipment_auction_an.html

Ham Radio Equipment Auction and Flea Market, Feb. 22 in New Providence
Independent Press - NJ.com
NPARC – the Amateur Radio Club of the Watchung Mountain area will hold its annual auction and flea market on Friday, Feb. 22 at 7 p.m. This event will take place in the Municipal Center Gym (Academy Street and Springfield Avenue) in New Providence.

391. [DXNL] DXNL 1819 (Feb 13, 2013)

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-12 05:25:33 UTC
From: Robert Busch - DL7VOA <dl7voa@gmx.de>
Message-ID: <1558524203.20130212003220@dxhf.darc.de>
Source record: 691
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc,rec.radio.info

DXNL 1819 - Feb 13, 2013
DX Newsletter

a free and weekly service of
DARC Committee "DX and HF contesting"
(http://www.darcdxhf.de)

Editor: Johannes Amchewicz, DK8JB
(e-mail: dxnl@dxhf.darc.de)

translation by: Bob, DL7VOA
(e-mail: dl7voa@darc.de)

9H, MALTA, EU-023
Adam,DJ0IF (9H3RX), and Mek,SP7VC (9H3KK), will stay on Gozo (EU-023)
from Feb 13-19. Adam announced to take part in the SOAB category of
the upcoming ARRL DX CW Contest (Feb 16/17). QSLs via homecalls.

9U, BURUNDI
A team from Belgium and the Netherlands will be active as 9U4U from
Bujumbura with four stations in SSB/CW/RTTY on 160m-10m from Feb 14-23.
They will focus on 160m and 80m with one station every night.
See: http://www.9u4u.be and https://twitter.com/9U4U
QSL via M0URX (OQRS: http://www.m0urx.com), LoTW as soon as possible.

CN, MOROCCO
EA5CP, EA5YU and EA9BLJ will join the ARRL CW Contest as M/S signing
5C5T with 100 watts and dipoles. They are working also before and after
the contest from Feb 14-18. QSL via EA5YU.

CO, CUBA
CO2WF, CO6LC, CO8ZZ, N3QQ, R3FA, RA3NAN, RK7A, RW3RN, RZ3EC, RZ3EM and
UA3EDQ are celebrating the 20th jubilee of the "Russian Robinson Club"
with an IOTA trip to Cuban islands:
Feb 11-14 T48RRC Moa Grande Island (NA-218)
Feb 14-16 T47RRC Coco Island (NA-086)
Feb 16-18 T46RRC Santa Maria (NA-204)
They will work with three stations in CW, SSB and digital modes on
160m-10m and will join the ARRL CW Contest as T46T.
QSLs via OQRS, LoTW, direct QSLs also via RZ3EC.
See also: http://cuba2013.ru

EA, SPAIN
The AAW special event station AO1ICE will be QRV in CW/SSB/RTTY/PSK31
on 160m-10m from Feb 18-24. QSL via EA1WK.
See: http://www.ea1wk.blogspot.com.es/p/antarctic-activity-week.html

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EA1GIB will use the special callsign EG1WAA (WAP-228) from Galicia
between Feb 18 and Mar 8. QSL via homecall.

EM, UKRAINE
The memorial stations EM70LI and EM70LL are activated by members of
the radio club "Izyumsky Shlyakhov" until Oct 1. Further activities
will be carried out from former battlegrounds as EM70LI/p and EM70LL/p.
QSLs for EM70LI and EM70LI/p via UT3LI, unfortunately only direct,
QSLs for EM70LL and EM70LL/p via UX4LL, unfortunately only direct.

ES, ESTONIA
Toomas,ES5RY, will sign ES95Q from the QTH of ES6Q in Tartu joining the
ARRL CW Contest as SOAB/LP. The special callsign ES95Q celebrates the
95th anniversary of Estonia. QSL via ES5RY, unfortunately only direct.

ET, ETHIOPIA
Before going to Juba in South Sudan Ken,K4ZW, plans to join the second
half of the ARRL CW Contest from the clubstation ET3AA in Addis Ababa.
He will show up again as ET3AA also from Feb 22-24.
QSLs via N2OO (only for QSOs with Ken).

FM, MARTINIQUE, NA-107
Michael,FM/HB9WDF, is spending his holidays on Martinique until Feb 21
working in PSK-31 and some SSB on HF and via satellite (AO-7, FO-29,
VO-52, SO-50, etc). QSL via homecall.

FY, FRENCH GUYANA
FY5KE will take part in the ARRL DX CW Contest in the SO/HP category
on 20m. QSL via REF bureau, LoTW or direct to FY5KE.

G, ENGLAND
The special event station GB8OSC celebrates the 80th jubilee of the
Scarborough Amateur Radio Society in February. QSLs will be sent via
bureau automatically, you do not need to send your QSL.
See also: http://g4bp.webs.com

HA, HUNGARY
The contest station HG1S celebrates its 30th anniversay by using the
special callsign HA30S until the end of the year.
QSL unfortunately only direct, see QRZ.com.

HK, COLOMBIA
Lothar,HK3JCL, announced his regular sked times:
Echolink via DM0ZHS-L (# 249774), 144.962,5 kHz, every day at 1030 UTC
Monday/Tuesday/Thursday/Friday: 1300 UTC on 14.307,5 kHz;
around 1330 UTC on 21.346 kHz and 1900 UTC on 14.330 kHz; other times
and modes if requested. The times may change a bit in March.

JA, JAPAN, AS-007
The special event station 8J4CEH is working in all modes on HF from
the 26th National Confectionary Exposition in Hiroshima (JCC 3501) on
Honshu (AS-007, WLOTA 2376 JCC 3501) until Mar 12. QSL via bureau.

LX, LUXEMBURG
The clubstation LX7I in Eschdorf will join the ARRL DX CW Contest in
the multi/single category. QSL via LX2A.

LZ, BULGARIA
The radio club Blagovestnik (LZ1KCP) is going to remember a saint with
a special call every month this year:
January LZ1771SDG
February LZ969SCP
March LZ1323SKZ
April LZ833MBB

May LZ1876SMB
June LZ1534GWS

July LZ1722SN

August LZ1105PIO

September LZ1406SK
October LZ1795WZM

November LZ1520YYD
December LZ867MWB
A special award is available as well. QSLs via LZ1KCP.

OA, PERU
Hans,OE3NHW, is signing OA6Q again using a TS-480HX, 5 band Spiderbeam
and G5RV on HF until April. QSL via homecall.

PA, THE NETHERLANDS
The special event station PD13BP active from Feb 16-28 celebrates the
official Baden-Powell Day (Feb 22). On Feb 16/17 mainly Girl Guides
take part in the "Thinking Day On The Air" (TDOTA) as the Boy Scouts
have their Jamboree On The Air (JOTA) in October. QSL via PA3EFR.

V3, BELIZE
John,WC0W, George,K5PI, and Mark,AG9A, are going to Belize for the
ARRL CW Contest. They hopre to score well as V31TP. QSL via WC0W.

XV, VIETNAM
Georg,DD8ZX, Juergen,DH0RAK, Juergen,DH6ICE, Bernd,DK7TF, And
Zrinko (Zik),DK8ZZ, will be active on the bands signing XV2DLH from
Mui Ne in CW, SSB and digital modes (PSK, RTTY) on HF from Feb 16-25.
Logs will be uploaded to ClubLog every day. QSL via DK8ZZ.

YA, AFGHANISTAN
Eric,K9GY, will be QRV as T6MO from Helmand province (Loc grid MM21)
during the ARRL CW Contest (SOLP). Most likely he will be active only
during the first 28 hours and maybe also only on a single band.
QSL via K9GY (QRZ.com), LoTW.

Salvatore,IZ1BWB, is a member of the "Brigata Alpina Taurinense".
He and Stefano,I0KTE, will be QRV as YA/IZ1CCK on 21.195 kHz on Feb 10
at 0900 UTC. QSL via IZ1BWB.

YO, ROMANIA
Victor,YO6MP, Lucilius,YO6FPW, Nonu,YO6FUG, Marius,YO6FTV, Doru,YO6CHB,
Adi,YO6GBD, and Deszi,YO6UO, who are members of the Sportclub of the
University Transilvania Brasov (YO6KSU http://www.csu.ro) will activate
the special event station YO2013EYOWF from Feb 15-24 to celebrate the
European Youth Olympic Winter Festival (http://eyowf2013.ro). Operation
will be on in CW, SSB and digital modes on 80m-10m. They have also a
special award issued in gold, silver and bronze. QSL via YO6MP.

YU, SERBIA
On the occasion of the 1700th anniversary of the Edict of Milan, the
special event stations YU313EDICT and YU1700AST will be active until
the end of the year. QSLs via YU1AST.

Spare parts wanted: Antoine,3D2AG, plans to be active again as 3D2AG/p from
Rotuma in late March/April. He is looking for spare parts for his
14-years-old ICOM 706-MKII (no TX).
His e-mail address can be found on QRZ.com.

QSL Manager: Phil,G3SWH, is now the QSL manager for following DXpeditions
of TF4M: 4U/TF1MM, 4U1ET, 4X/TF1MM, 9A/TF1MM, 9A6MM, OD5/TF1MM, TF1MM,
TF1MM/4L, TF1MM/YU1, TF1PS, TF1PSN, TF3MM, TF4MM, TF6MM, TF6PS, TF7PS,
VK8CW. See also: http://www.g3swh.org.uk

DXCC: Following DXpeditions were approved for DXCC credit: 5X8C, T6BP, T6TJ

SILENT KEY: Willy Assold,DL3IE, passed away at the age of 91 on Feb 9. He
was a wellknown DXer and got his first license as DE3842/p in 1936.
Our condolences and sympathy are with his family and friends.
We do not want to be sad that we lost him, but grateful that we could
get to know him as a radio friend. We will always keep him in memory.

LINKS: Radio-Sport.net: Die website founded by James,NS3T, is back online
after a few months of inactivity. The website will now be managed by
"Washington Square Media of Haverhill, MA" with the new chief editor
Jeff Demers,N1SNB: http://www.radio-sport.net

Current SOTA activities (mountain summits) are announced at:
http://www.sotawatch.org

Detailed information about current VHF activities can be found on the
VHF DX portal "Make More Miles on VHF" at: http://www.MMMonVHF.de

UPCOMING CONTESTS

Feb 15/16 Russian WW PSK Contest
Feb 16/17 ARRL International DX Contest

IOTA compiled by Klaus, DL7UXG (e-mail: iota@dxhf.darc.de)

Island activities:
AF-004, EA8, Canary Islands: Luis,EA8AY, announced to be QRV as EF8USA from
Tenerife (DIE S-012, WLOTA 1276, EAA TF, Loc IL28hc) during the ARRL
CW Contest. QSL via W2GR. See also: http://www.ea8ay.com/ef8x

AF-014, CT3, Madeira Archipelago: Rasto,OM3GI, Tibor,OM3RM, and Julo,OM7JG,
will sign CR3A from Madeira (DIP MA-001, PIP MD-001, WLOTA 0053) in the
ARRL CW Contest. QSL via OM2VL (bureau/direct).

AS-004, 5B4, Cyprus: Roman,UR0MC, will join the upcoming ARRL CW Contest
as 5B/UW2M from Cyprus (MIA MCI-002, WLOTA 0051). QSL via US0LW.

AS-015, 9M2, Pinang State group: The special event station 9M4CNY is working
from Georgetown on Penang Island (WLOTA 2743) to celebrate the Chinese
New Year. They will be QRV in SSB on 40m, 20m and 10m on Feb 16 from
0700-1600 UTC. QSL only direct via 9M4CNY.

EU-005, G, Great Britain: Olof,G0CKV, Kazu,JK3GAD, Seppo,OH1VR, and
Oliver,W6NV, will be QRV as M5E from Marconi's historic radio station
(WLOTA 1841) in Cornwall from Feb 15-18. They are working in all modes
on all bands and plan to take part in the ARRL CW Contest as well.
QSL via G0CKV (bureau/direct).

EU-013, GJ, Jersey: Mathieu,MJ0ASP, will be QRV from the Contest clubstation
on Jersey (GJ2A) in St. Brelade (WLOTA 0818, Loc IN89ve, WAB WV-54)
during the ARRL CW Contest. QSL via LoTW.

EU-057, DL, Mecklenburg-Vorpommern State group: Andy,DL6AP, is working
from Ruegen Island until Feb 14. Depending on the waether he wants to
activate lighthouses and WFF areas as DL6AP/p. QSL via homecall.

NA-003, VP5, Turks Islands: Jeff,VP5/K0UU, is QRV mainly on the WARC bands
from Grand Turk Island (WLOTA 0289) from Feb 13-21. He will sign VQ5RP
in the ARRL DX CW Contest. QSL via LoTW or K0UU (bureau/direct).

NA-005, VP9, Bermuda Islands: Kurt,VP9/W6PH, can use the station of VP9GE
in the ARRL CW Contest and plans to join the phone part of this contest
as well. QSL only direct via W6PH. See also: http://vp9ge.com

NA-015, KG4, Cuba: Hurricane Sandy damaged the Guantanamo Bay ARC station
(WLOTA 0358) extensively. Ed,KN4KL/KG4KL (Feb 16-23), and Bill,W4WV/
KG4WV (Feb 17-Mar 1), will repair the antennas and the shack and plan
to hit the airwaves when the repairs are finished.
QSLs via homecalls (direct).

NA-016, ZF, Cayman Islands: John,K6AM, announced to be show up as ZF2AM
from Grand Cayman Island (WLOTA 1042) in the ARRL DX CW Contest.
QSL via LoTW and K6AM.

NA-080, C6, Little Bahama Bank group: George,KQ8Z, will stay on the island
Grand Bahama (WLOTA 0527, Loc FL06uo) from Feb 14 until Mar 6 and wants
to be active as C6AZZ on the HF bands. His main focus will be both the
ARRL DX CW- and ARRL DX SSB Contests. If propagation is good he may
show up also on 6m. QSL only direct via KQ8Z.

NA-097, 6Y, Jamaica: Yuri,VE3DZ, will be QRV as 6Y2T in the ARRL CW Contest.
More information about the last ARRL CW Contest and pictures can be
found on the website: http://www.rigexpert.net/6y2t/6y2t.html
QSL via VE3DZ (bureau/direct).

NA-102, FG, Guadeloupe: Michel,F6GWV, and Gildas,F6HMQ, will be active from
from Guadeloupe (DIFO FG-001, WFF FFF-004, WLOTA 0644) signing TO22C
between Feb 17 and Mar 3. They will work on all HF bands with emphasis
put on 160m. QSL via F6HMQ (bureau/direct).

NA-106, KP2, US Virgin Islands: The Radio Reef DXers Phil,KT3Y, Fred,K9VV,
and Bob,WP2XX, will be QRV as KP2M from St. Croix Island (USi VI002S,
WLOTA 2477, Loc FK77pr) in the ARRL CW Contest.
QSL via AI4U (d) and LoTW. See: http://www.radioreef.com

Another activity from St. Croix (USi VI002S, WLOTA 2477) is planned
by Yuri,N2TTA. He will join the ARRL CW Contest as KP2MM.
See also: http://www.n2tta.info

NA-109, J8, St. Vincent: Dave,G3TBK, is going to visit Kingstown on
St. Vincent (WLOTA 0492, Loc FK93jd) again and plans to become QRV as
J88DR working in CW/SSB/RTTY on the HF bands from Feb 14 until Mar 11.
He plan to take part in both ARRL DX Contests. QSL via G3TBK.
See also: http://j88dr.no-ip.org

NA-143, W5, Texas State East (Matagorda to Jefferson County) group:
Joe,K5KUA, is going to Galveston Island (USi TX001S) again from
Feb 15-17 and plans to work in holiday style as K5KUA/5.
QSL via K5KUA (bureau/direct).

OC-047, H44, Solomon Islands: Phil,G3SWH, and Jim,G3RTE, are travelling to
the Solomon Islands (WLOTA 0086, Loc RI00) from Feb 18-28 and will be
active with as H44KW with two stations in CW on 80m-10m. Emphasis will
be put on working Europe and North America. QSL via G3SWH.
OQRS is installed. See also: http://www.g3swh.org.uk/h44kw.html

OC-049, A3, Tongatapu group: Werner,DJ9KH, will be QRV as A31WH from
Tongatapu Island from Feb 13-23 using an Elecraft K3 and wire antennas.
Preferred frequencies and news can be found at: http://www.tonga2013.de
His next stop will be on Vava'u Island (OC-064). More information on
that can be found in the DXNL 1820. QSL via DJ9KH (bureau/direct).

OC-142, VK4, Queensland State (South Coast) Centre group: Andrew,VK4NM, and
Peter,VK4LAT, plan to act&#65533;vate Fraser Island (WFF VKFF-216, WLOTA 29
76)
as VK4NM/p from Feb 15-18. QSL via M0OXO.

OC-245, YB5-6, Sumatra's Coastal Islands North: Ucok,YB6AR, and a few other
OPs will be QRV as homecall/p from Pulau Bunta (WLOTA 2390). Activities
are planned in SSB and RTTY on 40m/30m/20m/15m/10m from Feb 15-17.
QSLs via homecalls (direct).

SA-036, P4, Aruba: John,W2GD, will join the ARRL CW Contest as P40W from
Aruba. If time permits he will work also on the WARC bands and 160m/80m
before and after the contest. QSL via LoTW and N2MM (direct).

SA-040, HK1, Bolivar/Atlantico Division group: Alain,HK1/F6BFH, and
Pedro,HK3JJH/HK1, are going to visit Isla Terra Bomba (WLOTA 0296)
from Feb 13-15.

QSL HK1/F6BFH via F6BFH (bureau/direct) and HK3JJH/HK1 via HK3JJH (d).

SA-099, PJ2, Curacao Island: John,K9QVB, Howie,K9KM, Kelly,N0VD (via W3HNK),
Mal,NP2L, Andy,W9NJY (via WD9DZV), Bill,W9VA, and Geoff,PJ2DX, will be
QRV as PJ2T on all bands from the Caribbean Contesting Consortium (CCC)
contest station on Curacao from Feb 13-20, incl. the ARRL CW Contest.
The operators may show up as PJ2/homecalls as well.
QSLs for PJ2T via LoTW and W3HNK (direct).

Joeke,PA0VDV, will be active from Curacao (WLOTA 0942) as well between
Feb 15 and Mar 22. Listen for PJ2/PA0VDV only in CW on the HF bands.
QSL via PA0VDV (bureau/direct).

General: New rules for the "Italian Island Award" (IIA) came into effect by
the end of 2012. The new rules can be found online at:
http://www.ari.it/index.php?option&#65533;m_content&view&#65533;ticle&id&#65533;735%3Aiia-italian-islands-award&catid$2%3Aawards&
Itemid&2&lang&#65533;

Preview

DATE CALL DXNL

2014 3W3B 1815
-28Feb 3Z5MT 1808
09Nov-09Mar 4S7KKG 1805
16Feb-17Feb 5B/UW2M 1819 *
14Feb-18Feb 5C5T 1819 *
20Jan-28Feb 5H1Z 1816
09Feb-28Feb? 6V2R.. 1818
-15Mar 5V7JD 1818
08Dec-01Mar 5W0W 1809/1810
08Feb-18Feb 5X8C 1818
-2014 5Z4/LA4GHA.. 1810
-2014 5Z4EE 1803/1807
11Feb-03Apr 6V7S 1818

17Jan-10Mar 6W2SC.. 1815
16Feb/17Feb 6Y2T 1819 *

17Dec- 7P8RI 1810
Resident 8J1RL 1809
-31Mar 8J1SPY 1788
-12Mar 8J4CEH 1819 *
-31Mar 8J5SSS 1807
10Dec-03Mar 8J6HAM 1809
23Dec-25Mar 8N119T 1811/12

-Mar/14 8N2MDR 1813
Feb 8Q7AK 1817
-May 9G5MS 1816
Feb 9H3RX.. 1819 *
16Feb 9M4CNY 1819 *

14Feb-23Feb 9U4U 1819 *
-Oct/14 9V1RM 1751

13Feb-23Feb A31WH 1819 *
-Sep A52SV 1752
18Feb-24Feb AO1ICE 1819 *
-10Mar BM0LF.. 1805
14Feb-06Mar C6AZZ 1819 *
10Feb-21Feb C6ABB 1818
-Dec C91IW 1787
Unknown CE8DMT 1815
-Aug CN2ZA.. 1817
16Feb-17Feb CR3A 1819 *
-May? D2SG 1748/1780
05Nov-15Feb D3AA 1806
-Dec/14 DA0EIM 1815
01Jan-31Dec DB100AWPB 1814
01Jan-31Dec DL50FRANCE 1813
11Feb-14Feb DL6AP/p 1819 *
-Feb DP0GVN 1756
01Jan-31Dec DR175EDS 1816
01Jan-31Dec DR90VOX 1813
Resident DU1/W7XA 1811/12
Unknown DU6/OE9MON 1818
Resident DU7TET 1814

03Dec-12Feb EA8/IK1PMR 1808
03Dec-12Feb EA8/PA3LEO 1808
16Feb-17Feb EF8USA 1819 *
18Feb-08Mar EG1WAA 1819 *
01Jan-31Dec EI13CLAN 1813
-01Oct EM70LI.. 1819 *
16Feb/17Feb ES95Q 1819 *
16Feb/17Feb ET3AA 1819 *
22Feb-24Feb ET3AA 1819 *
-14Feb FG/F6ARC 1818
01Feb-25Mar FG/F6ITD 1817/1818
Resident FG4NO 1811/12
-01Mar FH8NX 1747
-21Feb FM/HB9WDF 1819 *
11Feb-17Feb FM/R5GA 1818
Jan - FT5WQ 1816
Jan - FT5XT 1816
16Feb/17Feb FY5KE 1819 *
2013 G100C.. 1817
2013 G100RSGB.. 1811/12
Feb GB8OSC 1819 *
16Feb/17Feb GJ2A 1819 *

2013 HA30S 1819 *
18Feb-28Feb H44KW 1819 *

-Dec H44RK 1793
2013 HA110RAEM 1817
01Jan-31Dec HB30OK 1811/12
05Feb-09Mar HC2/RC5A.. 1817*
15Jan-28Feb HF0A 1814
-31Mar HG66MALEV 1818
13Feb-15Feb HK1/F6BFH 1819 *
13Feb-15Feb HK3JJH/HK1 1819 *
18Jan-31Mar HK3JCL 1815/1819 *
-Sep HI3/KL7JR 1745
21Jan-18Feb HS0ZJF/8 1815
-31Mar II7IADO 1815

18Feb-24Feb IO5ANT 1817
Feb IO5SP 1817
-03Mar IR7WAP 1818
-Jul J28UC 1734
-Aug/14 J28NC 1796
06Feb-08Mar J38RF 1818
10Feb-02Mar J52HF.. 1818*
14Feb-11Mar J88DR 1819 *
15Jan-Apr JG8NQJ/JD1 1815
Resident JT1CO 1814
-11Apr JX9JKA 1773/1807

15Feb-17Feb K5KUA/5 1819 *
-Mar K6H 1803
-2013 KG4AJ 1756
16Feb-23Feb KG4KL 1819 *
17Feb-01Mar KG4WV 1819 *
09Feb-13Feb KH2/G3ZEM 1818
-Jun KH2/N2NL 1680
-Mar KH9/WA2YUN 1771
16Feb/17Feb KP2M 1819 *
16Feb/17Feb KP2MM 1819 *
permanently LU1ZG 1816
16Feb/17Feb LX7I 1819 *
Feb LY16W 1818
2013 LZ1771SDG.. 1819 *
15Feb-18Feb M5E 1819 *
-Apr OA6Q 1819 *
15Feb-18Feb OE2013A.. 1814
-Apr/17 OG3077F 1789
-03Mar OJ0H/mm.. 1818
01Jan-31Dec OU1RAEM 1813

-2014 P29NO 1814
16Feb-17Feb P40W 1819 *
16Feb-28Feb PD13BP 1819 *
Feb PF100ZOO 1817
11Feb-28Feb PF13ANT 1818

15Feb-22Mar PJ2/PA0VDV 1819 *
13Feb-20Feb PJ2T 1819 *
01Jan-31Dec R400DR 1814
-31Mar R350FP 1817
-Oct R60SKV 1814
-20Feb R70SGG 1815
-20Feb RA70MK 1815
22Dec-17Feb RI1ANC 1810
01Feb-Dec RI1ANP 1817
12Feb-31Mar RI1ANU 1818 *
-23Feb RK70SF 1815
01Jan-23Dec S5300TP 1813
-Jun SM0TSC 1816
-Jun ST2/ZS6AKB 1815 *
Resident ST2FT 1808
-Apr ST2SF 1816
Resident SV2ASP/A 1814

16Feb-18Feb T46RRC 1819 *
16Feb-17Feb T46T 1819 *
14Feb-16Feb T47RRC 1819 *
11Feb-14Feb T48RRC 1819 *

-Mar T6LG 1795/1807/1815

-Oct T6MH 1806
-May T6MO 1815/1819 *

-2014 T6T 1810
-18Feb TA4/DL6RO 1816
-10Mar TC16BURSA 1816
Feb TC1BW 1817
-2015? TJ3SN (?) 1806
-24Feb TM10AAW 1817
17Feb-03Mar TO22C 1819 *
16Feb-17Feb TO5X 1818
-Mar TT8/US3EZ 1815
Unknown TZ6BB 1817
-23Feb UE70DP 1815
18Jan-02Mar UE70Q 1815

11Feb-20Feb V24A 1818
16Feb/17Feb V31TP 1819 *
13Feb-23Feb V63ZM 1818
-Nov/14 V73NS 1604/1668/1752
-Jan/14 VK0JJJ 1815
15Feb-18Feb VK4NM/4 1819 *
Unknown VK8/OZ1AA 1809
12Feb-20Feb VP2ME 1818
13Feb-21Feb VP5/K0UU 1819 *
16Feb-17Feb VP9/W6PH 1819 *
-Mar? VU3BPZ/3.. 1800

```
20Jan-27Feb WA2USA/4 1815
05Feb-28Feb WA8LOW/KH8 1816
-May/14 XE1/DM3DL 1730
10Feb-18Mar XU7ACQ 1818
16Feb-25Feb XV2DLH 1819 *
Resident XW1A 1814
-2014 XW4XR 1815

10Feb YA/IZ1CCK 1819 *
14Nov- YI1IRQ 1807
-04Feb YI1RZ/2 1817
15Feb-17Feb YB6AR/p 1819 *
15Feb-24Feb YO2013EYOWF 1819 *
01Jan-31Dec YP10KQT 1813
11Feb-31Jan YS3CW 1814
-31Dec YU15OTC 1815
01Feb-31Dec YU313EDICT.. 1819 *

1Jan-31Dec Z320RSM.. 1813
-Apr/May Z6/S52DD 1813

Unknown Z6/SP5CJQ 1813
Resident Z81B 1817
Unknown Z81Z 1815
-Oct ZD9KX 1795
16Feb/17Feb ZF2AM 1819 *
08Feb-12Feb ZF2DP 1818
-12Aug ZF2TK 1800
-20Feb ZK3T 1817
-2014 ZY2014WC 1774
```

* new or updated
.. and other calls

```
QSL information
---------------
3B8/HB9ARY via HB9ARY
3D2NB via W7YAQ (B)
3D2OU via N7OU (B), (L)
3D2RO via N7OU (B)
3D2RX via W7YAQ (B), (L)
3D2RX via W7YAQ (B)
4O3TT (d)
5B/UW2M via US0LW (B)
5C5T via EA5YU (B)
5P9X via OZ9GA (B), (L)
5V7JD via F8AEJ, eQSL
5X8C via F1NGP (B)
6Y2T via VE3DZ (B)
6Y2T via VE3DZ (B)
8J4CEH (B)
8P9DG via KB9AVO (L)
```

8P9FF via W3FF (d)
9H3KK via SP7VC (B)
9H3RX via DJ0IF (B), (L)
9M4CNY (d) QRZ.COM
9U4U via M0URX (B, (OQRS), (L)
9V1YC via W5UE (B)
A31WH via DJ9KH (B)
AM2CRB via EA2RY (B)
AO1ICE via EA1WK
AX6WX via VK6WX (B), eQSL
D2QMN via RZ3EC (B)
C6AZZ via KQ8Z (d)
CR3A via OM2VL (B)
DL6AP/p via DL6AP (B)
DL60BADEN via DL7ACN (B)
DR175EDS via DF7AA (B)
E73ESP (B)
EE5C via EA5EJ
EE8E via EB7DX (d)
EF8USA via W2GR (B)
EG1WAA via EA1GIB

EG4CBA via EA4CRP (B)
EH5MCB via EA5BX (B)
EM70LI via UT3LI (d)
EM70LI/p via UT3LI (d)
EM70LL via UX4LL (d)
EM70LL/p via UX4LL (d)
EM70LL via UX4LL (d)
ES95Q via ES5RY (d)
ET3AA via N2OO (B, only for OP K4ZW)
EW8O (d)
EY8MM via K1BV (B)
FM/HB9WDF via HB9WDF, eQSL
FY/HB9WDF via HB9WDF, eQSL
FY5KE REF bureau, (L)
GB8OSC sends automatically
GJ2A LoTW
H44KW via G3SWH (B)
HA30S (d)
HC7AE via EA7FTR (L), eQSL
HF2013MAX via SP3YAC (B)
HG66MALEV via HG4I (B)
HI3TT via ON4IQ (B)
HI8CSS via EA5GL (d)
HK1/F6BFH via F6BFH (B)
HK3JJH/HK1 via HK3JJH (d)
HK0/F6BFH via F6BFH (B)
II3CV via IK3HHX (d)
IV3CTS via YT4RA (L), eQSL

J79SB via NI5DX (B), (L), eQSL
J88DR via G3TBK (B)
K5KUA/5 via K5KUA (B)
KG4KL via KN4KL (d)
KG4KL via KN4KL
KG4WV via W4WV (d)
KG4WV via W4WV (B)
KH2/G3ZEM via M0URX (B, OQRS), (L)
KH0/EI2CR via EI2CR (B)
KH0/JR2UXO via JR2UXO (B), (L)
KP2/K5RZA via K5RZA
KP2/K5RZA via K5RZA
KP2M via AI4U (d)
KP2MM via N2TTA (d)
KP4/HB9WDF via HB9WDF, eQSL
LX7I via LX2A (B)
LZ1105PIO via LZ1KCP (B), (L)
LZ1323SKZ via LZ1KCP (B), (L)
LZ1406SK via LZ1KCP (B), (L)
LZ1520YYD via LZ1KCP (B), (L)
LZ1534GWS via LZ1KCP (B), (L)
LZ1722SN via LZ1KCP (B), (L)
LZ1771SDG via LZ1KCP (B), (L)
LZ1795WZM via LZ1KCP (B), (L)
LZ1876SMB via LZ1KCP (B), (L)
LZ833MBB via LZ1KCP (B), (L)
LZ867MWB via LZ1KCP (B), (L)
LZ969SCP via LZ1KCP (B), (L)
M5E via G0CKV (B)
M7P (L)
NP2/N5RZ via N5RZ (B)
NP2/N5RZ via N5RZ (B)
OA6Q via OE3NHW (B), (L), eQSL
OE2013ASA via OE3ASA (B), eQSL
OE2013ECG via OE6ECG
OE2013L via OE5FSL (B)
OE2013RAD via OE6RAD (B), eQSL
OE2013S via OE2GEN (B), (L)
OE2013SOU via OE3SOU
OE2013WMW via OE3WMW (B)
OE2013YRG via OE6YRG
OK8WW via OM2FY (B)
OU2I via OZ1BII (B), (L), eQSL
OU2W via OZ1ETA (L), (d)
P40W via N2MM (d)
PD13BP via PA3EFR
PI4YLC via PA7DW, eQSL)
R1943SO via RL3ZZ
R250GS via RL2A
S79AN via EB7DX (d)

PJ2/PA0VDV via PA0VDV (B)
PJ2T via W3HNK (d)
R1943SO via RW3ZC
T46RRC (B, OQRS), (L)
T46T (B, OQRS), (L)
T47RRC (B, OQRS), (L)
T48RRC (B, OQRS), (L)
T6MO via K9GY (QRZ.COM), (L)

TJ3SN via IZ1BZV (B)
TM10AAW via F8DVD (B)
TM850N via F4GFE (B)
TO22C via F6HMQ (B)
V31TP via WC0W (B)
V51WH via DK2WH (B), eQSL
VK4NM/4 via M0OXO
VP5/K0UU via K0UU (B)
VP9/W6PH via W6PH (d)
XV2DLH via DK8ZZ (B)
YA/IZ1CCK via IZ1BWB (B)
YA/KB2RLB via KB2RLB

YO2013EYOWF via YO6MP
YU313EDICT via YU1AST
ZF2BJ via K0BJ (B), (L)
YB6AR/p via YB6AR (d)
YU1700AST via YU1AST
YU313EDICT via YU1AST
ZF2AM via K6AM (B)
ZF2DP via N4QS (B), (L)
ZZ2T via PY2MNL (B)

(d) Only direct
(B) Bureau ok
(*) New QSL manager
(L) Logbook of the World (LoTW)
(r) E-mail request

QSLs arrived direct: LR5H (LU3HKA), RI1FJA (RX3MM)

Many thanks for contributing to this issue of the DXNL are going to:
Carl Smith (QRZ DX), 425DXNews, ICPO Bulletin, OPDX Bulletin,
DF6EX (WIN-QSL), DH5NBK, DJ5AV, DJ9ZB, DK8ZZ, DL1SBF, DL7MAE,
F6AJA & Les Nouvelles DX, HK3JCL, NG3K, OE2IKN, RZ3EM and others.

The German PDF version can be found on the DARC homepage at:
http://www.darc.de/referate/dx/bulls/dxmb/pdf

Subscribe or unsubscribe to the DXNL mailing list yourself at:
http://www.darc.de/referate/dx/bulls/dxnl

392. Southgate Amateur Radio News for Tuesday 12 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-12 11:19:42 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <f46d0447a1195b274504d585330f@google.com>
Source record: 692
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
ARISS contact with Breadalbane Academy, Aberfeldy, United Kingdom

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/2yCni6vM6ZA/ariss_event_1202.htm?utm_source=feedburner&utm_medium=email

An International Space Station school contact has been planned with participants at Breadalbane Academy, Aberfeldy, United Kingdom on 12 February

//
Upcoming ARISS contact with Chief Peguis Jr. High, Winnipeg, Manitoba, Canada

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/7CUJ17LVRsg/ariss_event_1302.htm?utm_source=feedburner&utm_medium=email

An International Space Station school contact has been planned with participants at Chief Peguis Jr. High, Winnipeg, Manitoba, Canada on 13 February

//
EI13CLAN operation from Galway

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/2BigdUwiJwA/ei13clan_operation_from_galway.htm?utm_source=feedburner&utm_medium=email

Members of the Galway VHF Group are currently operating the Special Event Callsign EI 13 CLAN until Sunday the 17th of February. Operation is on phone and data modes

//
ARISS contacts on Echolink and IRLP

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/_aZYL9jliOw/ariss_audio_event_1202.htm?utm_source=feedburner&utm_medium=email

Please join us in listening to the ISS contact with participants at the Breadalbane Academy, Aberfeldy, United Kingdom on Tuesday February 12th AOS is scheduled for 09:22 UTC

//
2E Series callholder wanted as QSL volunteer

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/TI9Y3mLP-XQ/2e_series_callholder_wanted_as_qsl_volunteer.htm?utm_source=feedburner&utm_medium=email

Are you an active 2E Series call holder in England, with space and time to sort and distribute around 12,000 cards each quarter, to your fellow members? If so, the RSGB QSL bureau would like to hear from you

//
IOTA news from the Deutscher Amateur Radio Club

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/wQ3f56OnSgY/february_12.htm?utm_source=feedburner&utm_medium=email

Weekly IOTA News - compiled by Klaus, DL7UXG of the Deutscher Amateur Radio Club

//
New EuroBureauQSL entry points in Italy and Russia

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/sIozM27fLbk/new_eurobureauqsl_entry_points_in_italy_and_russia.htm?utm_source=feedburner&utm_medium=email

IT9BCC and RO6L are the volunteers who will manage the entry points recently opened in their respective countries for incoming and outgoing QSL traffic

//
New Train the Trainers course

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/9ke7aBwk-Zg/new_train_the_trainers_course.htm?utm_source=feedburner&utm_medium=email

The RSGB Training and Education Committee is beginning preparations to run a pilot of the revised Train the Trainers course

393. Re: Southgate Amateur Radio News for Tuesday 12 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-12 12:12:43 UTC
From: Spike <Aero.Spike@S&T.invalid>
Message-ID: <anuptrF67f5U6@mid.individual.net>
Source record: 693
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

On Tue, 12 Feb 2013 06:19:42 -0500, Southgate Amateur Radio News RSS Feed
wrote:

> //
> ARISS contact with Breadalbane Academy, Aberfeldy, United Kingdom
>
> An International Space Station school contact has been planned with
> participants at Breadalbane Academy, Aberfeldy, United Kingdom on 12
> February
>
> //
> Upcoming ARISS contact with Chief Peguis Jr. High, Winnipeg, Manitoba,
> Canada
>
> An International Space Station school contact has been planned with
> participants at Chief Peguis Jr. High, Winnipeg, Manitoba, Canada on 13
> February
>
> //
> ARISS contacts on Echolink and IRLP
>
> Please join us in listening to the ISS contact with participants at the
> Breadalbane Academy, Aberfeldy, United Kingdom on Tuesday February 12th
> AOS is scheduled for 09:22 UTC

Isn't THREE mentions of upcoming ISS contacts just a little over-egging things?

--
Spike

394. QRZ Forums - Contests, DXpeditions and Special Events for Tuesday 12 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-12 17:43:19 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae9399bb9092c9204d58a8f57@google.com>
Source record: 694
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
Cave City Hamfest - Cave City Kentucky

Posted: 12 Feb 2013 08:10 AM PST
http://forums.qrz.com/showthread.php?379525-Cave-City-Hamfest-Cave-City-Kentucky&goto=newpost

The 37th annual Cave City Hamfest saturday march 2nd 2013. Gates open at 7:30am AT THE CAVE CITYCONVENTION CENTER

CAVE CITY, KY I-65 EXIT 53

HWY. 70 THEN LEFT AT LIGHT ¼ MILE ON LEFT

TALK-IN: 146.34/94 no tone

KENTUCKY□S LARGEST HAMFEST

ADMISSION $6 (Under 12 free) & TABLES $8

VE TESTING 9:00 A.M.CST

ARRL FORUM ~ 3.960 MHz Meeting ~ Door Prizes

FREE COFFEE;)

395. eHam.net News for Tuesday 12 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-12 23:23:20 UTC
From: rec-radio-info-request@panix.com
Message-ID: <e89a8f3b9f331fb01404d58f4f72@google.com>
Source record: 695
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
The Road to Uncovering a Wartime Colossus:

Posted: 11 Feb 2013 04:05 PM PST
http://www.eham.net/articles/29750

The story of how the Colossus computer at Bletchley Park aided the allied code-cracking effort during World War II is becoming well known. Its claim to be a forerunner of modern-day computers is also well established. What is much less well known is the tale of how Colossus's story came to be told in the first place. It is a tale of how one man's dogged efforts overcame official secrets and official indifference to rewrite computer history. Computer scientist Brian Randell was the man who started uncovering the history of Colossus. That history had to be pried out of the archives because official efforts to cover up its success worked so well. Thousands of people worked in the huts at Bletchley Park during WWII on code-cracking but only a handful were involved with Colossus and fewer still knew everything about it. All those codebreakers signed the Official Secrets Act which demanded that they kept quiet about their wartime career. Almost all the machines were broken up once they ceased to be useful and design documents were burnt or destroyed at the same time. "I got to know more about it than they did," Prof Randell told the BBC. "They were so compartmentalised that those who worked in one hut would not dream of talking to people in another hut." Prof Randell detailed his experiences of uncovering Colossus' history during a talk at The National Museum of Computing at Bletchley Park.

//
Radio Amateurs Restoring Grey Point Fort:

Posted: 11 Feb 2013 01:26 PM PST
http://www.eham.net/articles/29749

We are a group of Radio Amateurs restoring Grey Point Fort, a WW1 Coastal Defence Fort located in Helens Bay, Crawfordsburn, Northern Ireland. We will be running a special event station with the three Special Event Callsigns allocated to Grey Point Fort.

396. Amateur OR Ham Radio - Google News for Tuesday 12 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-13 03:18:46 UTC
From: rec-radio-info-request@panix.com
Message-ID: <bcaec50fdfb147018f04d59299f7@google.com>
Source record: 696
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
The first wave - The Hindu

Posted: 12 Feb 2013 05:06 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEEaBmlj94p4R59Y_D9HjeajwMrYw&url=http://www.thehindu.com/features/metroplus/the-first-wave/article4407448.ece

The Hindu
The first wave
The Hindu
Software technology has simplified amateur radio through instruments that are considerably reduced in dimensions but significantly enhanced in performance, and literally placed the hobby in the palms of thousands of Indians. Despite their steadily ...

//
New Train the Trainers course - Southgate Amateur Radio Club

Posted: 11 Feb 2013 11:21 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGsyT5QcmB0d4bedEyKXbnJ_wY3BA&url=http://www.southgatearc.org/news/february2013/new_train_the_trainers_course.htm

New Train the Trainers course
Southgate Amateur Radio Club
This first course is aimed at those who are new to amateur radio training and it is hoped to have attendees from a wide area. Attendees will be expected to provide feedback on the course content and delivery methods to help with final development ...

//
IOTA News from OPDX - Southgate Amateur Radio Club

Posted: 10 Feb 2013 11:57 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGXxhVcRNTFDa4X4NkTxwp8NMTqag&url=http://www.southgatearc.org/iota/2013/opdx/february_11.htm

IOTA News from OPDX
Southgate Amateur Radio Club
Southgate Amateur Radio News logo. Page last updated on: Sunday, February 10, 2013. News Home Page Email this page to a friend News Index. IOTA islands on the air logo IOTA News from OPDX 11 February, 2013. Island activities: OC-161. Members ...

//
Hamming it up, in a nice way - Times of India

Posted: 12 Feb 2013 03:04 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHSE2exzq6tCYy3AQrpu0TJP_yaWw&url=http://timesofindia.indiatimes.com/city/bangalore/Hamming-it-up-in-a-nice-way/articleshow/18474764.cms

Hamming it up, in a nice way
Times of India
Youre not dependent on any other service provider to talk to somebody who is may be sitting in Australia or Europe," says Abhai S Rao, a ham radio operator, who was inspired to dabble with amateur radio when he 13 years old. "It was in the early 90s ...

397. The ARRL Contest Update for February 13, 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-13 05:09:25 UTC
From: ARRL Web site <memberlist@www.arrl.org>
Message-ID: <20130213042258.EBD4E24CEB@bmail.arrl.org>
Source record: 697
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc,rec.radio.info

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**********************************************
The ARRL Contest Update

Published by the American Radio Relay League
**********************************************

February 13, 2013

Editor: Ward Silver, N0AX <rate-sheet@arrl.org>

==> IN THIS ISSUE

- Where the World Works You - ARRL DX CW
- Top Band Phone Phreaks - CQ 160 WW SSB
- WRTC2014 - Here Come the Judge(s)
- High Plains QSO Parties
- Transatlantics and Twenty Years of Terrain
- First-ever CQ World Wide Results
- Current and Voltage and L and C - Oh My!
- Bandpass Filter Review
- 15 Meter Moon

NEW HF OPERATORS - THINGS TO DO

Start by spending some time in the shack one of these weekday
afternoons and tune for the School Club Roundup
<http://www.arrl.org/school-club-roundup> - encourage students in their
ham radio endeavors by making a QSO on any mode. If you're into the
digital modes, the NAQP RTTY contest is a great exercise and there's no
better way to work some CW DX than to put in some time with the ARRL DX
CW contest - where the DX wants to work you!

BULLETINS

There are no bulletins in this issue.

BUSTED QSOS

I'm surprised that only one cartoon aficionado picked up the cue -
Donald Duck is a Disney creation, not Looney Tunes - well done, Peter
N5UWY! And the Marconi Club's call sign is KM1CC, not WM1CC - thanks to
one of the operators, Dave KM3T.

CONTEST SUMMARY

Complete information for all contests follows the Conversation section

February 16-17
```

- ARRL International CW DX Contest
- NAQCC Monthly QRP Sprint--CW
- CWops Monthly Mini-CWT Test
- PODXS Valentine Sprint--Digital (Feb 14)
- Russian WW PSK Contest (Feb 15)
- Feld-Hell Annual WAS Sprint

February 23-24

- North American QSO Party RTTY
- Run For the Bacon--CW (Feb 18)
- Semi-Automatic Key Evening (Feb 20)
- CQ WW 160 Meter SSB--Phone (Feb 22)
- REF Contest--Phone
- UBA Contest--CW
- Mississippi QSO Party
- North Carolina QSO Party
- CQC Winter QSO Party (Feb 25)

==> NEWS, PRESS RELEASES, AND GENERAL INTEREST

The judging committee responsible for certifying the results of the WRTC2014 <http://www.wrtc2014.org> competition has been announced. Dave Sumner K1ZZ will serve as Chief Judge leading the committee of Nodir Tursoon-Zadeh EY8MM, Don Field G3XTT, Dan Street K1TO, and Dick Norton N6AA. WRTC2014 Chairman Doug Grant K1DG <k1dg@wrtc2014.org> notes, "Each [member] is highly respected by the contesting community and brings valuable experience and skills to the event. It is our goal to ensure a fairly-judged competition and we are confident this team will do a great job." Andy Blank N2NT, WRTC2014 Director of Competition, will serve as liaison to the WRTC Board of Directors and a log-checking team consisting of Larry "Tree" Tyree N6TR and Trey Garlough N5KO will provide software support and log-checking services to the Judging Committee. Thanks to all of these hams - champions many times over - for volunteering their services in support of WRTC2014.

School Club Roundup <http://www.arrl.org/school-club-roundup> is going on all week - look for our next generation of contesters operating from club stations from elementary school through universities in the afternoon after classes and later in the evening.

The comment period closes on 25 February for the FCC's NPRM 12-338 <http://apps.fcc.gov/ecfs/proceeding/view?name=12-338> regarding (in part) the disposition of the upper 100 kHz of the 160 meter band. The comments of other respondents can be viewed on the FCC's website and there is an ARRL news item <http://www.arrl.org/news/fcc-seeks-to-assign-entire-amateur-portion-of-160-meter-band-to-primary-status-to-amateur-radio-serv> about the NPRM as well. You can submit your own comments by using a word processor, preferably saving your comments as a PDF document. Use this link <http://apps.fcc.gov/ecfs/upload/begin?procName=12-338&filedFrom=E> to submit your comments. (Thanks, Frank W3LPL and Tony K4QE)

Two upcoming VHF+ conferences have been announced. The North East Weak Signal Group is sponsoring the Eastern VHF-UHF-Microwave Conference <http://www.newsvhf.com/vhfconf.html> will be held on April 26-28 in Manchester, CT (near Hartford). There will be a flea market, test lab, banquet on Saturday night, and lots of presentations. A special "Newcomers" registration rate is available, too. Later in the year, the Central States VHF Conference <http://www.csvhfs.org/2013conference/index.html> is scheduled for July 25-28 in Elk Grove Village, IL (near Chicago). Sponsored by the Central States VHF Society, the conference features "Rover Row" and an antenna test range for some shootouts. ARRL CEO Dave Sumner K1ZZ will be the banquet speaker. VHF+ contesters - take your pick!

Another get-together at the other end of the radio dial is coming up, too - the 2013 Visalia Top Band Dinner <http://www.dxconvention.com/pages/dinners-topband.html> will be held on April 19. There will be a buffet dinner, door prizes, and a special program by Les Kalmus W2LK: "ZL9HR - The Auckland and Campbell Island 160m Challenge." (Thanks, Steve WB6RSE)

Chip Margelli, K7JA, a well-known presence in the world of ham radio companies, has a new QTH. InnovAntennas <http://www.innovantennas.us/> announced that Chip will manage InnovAntennas' sales and marketing activities in the Americas and will also contribute to the company's global strategic planning. Chip has more than 35 years of experience working with companies such as Yaesu, Heil Sound, and CQ Communications. His operational expertise spanning HF through the "ultra-highs" will be put to good use as InnovAntennas continues to introduce new and ground-breaking antenna designs.

Just in time for this weekend's contest, N3JFP <http://www.n3fjp.com/> has released ARRL International DX Contest Log 3.0 following updates for NAQP and CQ 160. This is the third application of the re-written software using C#.NET. The older, tried and true VB6 versions are also available. The latest version is completely new code - every single line of it!

A new Morse training program called Morsefusion <http://morsefusion.com/> takes a novel path to learning the world's first digital communications mode. Sending books as a stream of characters that adjusts to your abilities is a fun way to learn Morse and enjoy some literature at the same time. Once you get started, you'll have Great Expectations, for sure! (Thanks, Blaine K0NE)

In the Small World Department, Tom W7WHY notes that his first JT65 QSO last August was with W0ZWV and it turned out that Tom was 'ZWV's very first Novice QSO as WN0ZWV back in 1955!

Web Site of the Week - Kudos to the sponsors of the North Dakota <http://www.w0nd.com/>, South Dakota <http://www.w0blk.org/>, and Nebraska <http://www.qcwa.org/chapter025.htm> QSO Parties for working together to create the "High Plains QSO Parties" on April 20-21. All three remain separate contests but recognizing the attraction of having

these relatively rare states on the air at the same time, the sponsors aligned their dates and times to create a trio of ways to check off some of those 5BWAS counters! Also, a special thanks to the Nebraska chapter of QCWA for responding right away to the need for a new Nebraska QSO Party sponsor.

WORD TO THE WISE

Single-band - If you want to really "learn" a band, operate in a major contest as a single-band entry. Instead of moving up and down in frequency, you'll be able to stay with the band as it opens and closes, including long-path and skew-path openings that a multi-band entry often misses. What's out there in the middle of the night? You might be surprised!

==> SIGHTS AND SOUNDS

More webinars hit the Internet as the World Wide Radio Operators Foundation <http://www.wwrof.org> (WWROF) announces a pair of upcoming crowd-pleasers:

- The First Topband DX Contest - the 1921 Transatlantic Test, hosted by Frank Donovan W3LPL
- What I've Learned in Two Decades of Terrain Assessment, hosted by HFTA author Dean Straw N6BV

Details and registration links are available on the Webinars link <http://wwrof.org/webinars/> on the WWROF home page. (Thanks, Ken K4ZW)

John K7HV wonders, "Is this the first ham radio-focused pop release?" A 45-rpm recording of "CQ Serenade <https://soundcloud.com/user419447599/cq-serenade>", written by orchestra-leader VE2QS and VE2BR, with vocals by Joyce Hahn, was produced around 1951. John found the link on DL6JF's QRZ.com <http://www.qrz.com/> profile.

"But I don't LIKE Spam!" It's not Spam (which your editor actually does like) but, rather, a tasty liver casserole. What is it doing sending CW <http://qrper.com/2013/01/oh6dcs-liver-casserole-cw-key/>? (Thanks, Andy N2NT)

==> RESULTS AND RECORDS

The very first CQ WW DX Contest took place in October and November of 1948. Martin LU5DX points us to this reproduction <http://www.qsl.net/ct1boh/cqww/1948.PDF> of CQ magazine from June 1949 with the complete results. He notes that scores were listed in descending order by zone and there was no distinction between number of operators or power. The world-high phone score came from PY2AC at 124,069 points made in what were apparently very poor conditions. CW operators fared better - GI6TK turned in a score of 452,454 points. No station exceeded 1000 contacts on either weekend! Single-op, multiop, and single-band categories were created for the 1949 contest. What will

operators think of our contest scores in 65 years?

Official contest results have been recently published and/or posted for 11 more WRTC2014 qualifying events. WRTC2014 Event Scores based upon them are now posted <http://www.wrtc2014.org/qualifying/qualification-standings/>. Official results for 44 of the 55 qualifying events are now included and over 27,000 different operators have submitted scores in those events. Eight qualifying events have taken place for which official results are not yet available. Many Selection Area races are coming down to the wire. There are only two events left to operate in the qualifying period - ARRL DX CW and Phone! (Thanks, WRTC2014 Team Selection Director, Dan K1TO)

Vytenis LY2KZ made an audio recording of the LY2W CQ WW 160 CW <http://www.qrz.lt/ly2w/CQWW160/> operation in which you can search for your call sign and listen to the QSO. A similar record has been posted for the 2012 CQ WW DX CW contest <http://qrz.lt/ly2w/wtQsoplayer/>. Server space is limited so the CQ WW DX CW record will only be accessible for another week or so. The CQ WW 160 CW contest audio will be around for another couple of months.

At the deadline, 2218 logs had been submitted for the CQ WW 160 Contest <http://www.cq160.com/logs_received_cw.shtml>, beating last year's total of 2089. The 5-day submission deadline does not seem to be causing any problems! (Thanks, CQ WW 160 Manager, Andy N2NT)

Time to package up and send in your logs - not to the contest sponsors but to the keepers of the call sign databases! Send your VHF+ contest logs (in Cabrillo format) to Dave W9PA <zephd@indy.rr.com> (ex-W9ZRX) for the VHF+ database <http://www.dxc.k3lr.com/w9zrx/> and the HF contest logs to Bob WA1Z at supercheckpartial.com <http://www.supercheckpartial.com/>.

If you made 500 QSOs or more in last weekend's CQ WPX RTTY contest, you are in the running for the CQ Triathlon Award <http://www.cqwpx.com/blog/?p=97>! The award is open to everyone who operates in any Single-Op category in all three CQ WPX contests: RTTY, SSB and CW and makes at least 500 QSOs - not as hard as it may sound. Does your club have a tri-athlete worthy of recognition?

OPERATING TIP

Adding a footstool under your operating desk can help circulation and avoid "sore spots" by lifting your legs above the chair cushion from time to time. It doesn't have to be fancy - even a shallow cardboard box turned upside down will work fine. An adjustable-height chair is also a great way to reduce operator fatigue.

==> TECHNICAL TOPICS AND INFORMATION

Alan W2AEW has put three new videos on YouTube explaining some often hard-to-understand concepts about voltage and current in capacitors and

inductors <https://www.youtube.com/watch?v=ykgmKOVkyW0>, series and parallel resonance <https://www.youtube.com/watch?v=hqhV50852jA>, and self-resonance <https://www.youtube.com/watch?v=vi24SpKYYoQ>.Tektronix has a new How to Use An Oscilloscope <http://www.youtube.com/watch?v=tzndcBJu-Ns> video including a free 60-page publication to go with the video. An 1970s military training film, Introduction to RL Circuits <http://www.youtube.com/watch?v=X_tNR1NfuX4> is also easy to understand - and has terrific intro music, to boot. You just can't have enough good ways to teach technical topics! (Thanks, Don W7WLL)

Alerted by Julius N2WN, this Slashdot article about the bladeRF SDR <http://tech.slashdot.org/story/13/02/02/2156253/group-kickstarting-a-high-bandwidth-software-defined-radio-sdr-peripheral> project caught my eye...or, rather, ear. I hope my readers are catching up on what Software Defined Radio technology is all about because it's displacing analog receiver technology very, very quickly.

Amplifier builders and fixers take note - Harbach Electronics is dropping the Peter Dahl line of high-performance power transformers as of Feb 14th. While the product line may yet be picked up by another manufacturer, check with Electronic Products Design <http://epd-inc.com/> for plate and filament transformers built to the Dahl specifications. (Thanks, Ed KB5GT and Gary K4AVC)

Shack On a Belt may be giving way to Shack In a Pocket! Remote station control, like everything else, is going portable in a big way. Rick K6VVA who operates via remote control from California and the U.S. Virgin Islands, found this neat new app for the Android operating system. Dan YO3GGX is developing his software <http://www.youtube.com/watch?v=b3LWF4xa6nE> to run on tablets and smartphones, including an SDR mode.

Magazine Mailbag - here are some recent technical articles that piqued the interests of your editor. Individual issues of the print magazines may be available from the library or members of your club.

Circuit Cellar <http://circuitcellar.com>, Feb 2013 - QR Coding <http://en.wikipedia.org/wiki/QR_code> for Engineers, by Jeff Bachiochi, explains those "square bar codes"

Scientific American <http://www.scientificamerican.com/>, Feb 2013 - The Battery-Powered Bullet, by Gregory Mone, discusses the challenge of high-speed EVs

Electronic Design <http://electronicdesign.com/>, 10 Jan 2013 - Wired Communications Hold Their Own and A Ubiquitous Wireless World Unfolds, by Louis Frenzel W5LEF, good surveys of current wired and wireless network technology

Popular Science, February 2013 - Rewire Your File-Transfer Routine <http://popsci.com/crossovercable> shows how to make a crossover network cable

Nuts and Volts <http://nutsvolts.com/>, February 2013 - The Wide Range Pulse Generator by Gailbreath and Peterson, a good addition to your test bench

Elektor <http://www.elektor.com/>, Jan-Feb 2013 - Toroid Cutting by Thijs Becker and Aviation Band Antenna by Gert Baars, an interesting way to make a J-pole

IEEE Spectrum <http://spectrum.ieee.org/>, February 2013 - Phreaking Out Ma Bell by Phil Lapsley about the history of the "blue box"

Technical Web Site of the Week - Jim K9YC has just published this detailed article <http://audiosystemsgroup.com/BandpassFilterSurvey.pdf> comparing several popular switchable band-pass filter sets. Look around on Jim's site for his tutorial on ferrites, as well!

==> CONVERSATION

15 Meter Moon

In place of the usual Conversation feuilleton, I am relating a truly amazing accomplishment. Tonno ES5TV has been putting up bigger and bigger antennas every year and recently completed construction of an 8-antenna "H-frame" array - two side-by-side 4-high stacks of 5-element Optibeam <http://www.optibeam.info/> OB5-15 Yagis separated by 12 meters horizontally and 14 meters vertically. The highest antenna in each stack is 64 meters above the ground. Does the array make its own band openings? Well, just about!

We'll start with this high-resolution video <http://youtu.be/Z9fDlbIFhMs> of the tower erection put together by ES5PC. The video also includes the very first QSO with the new stack - it's with Paul K8PO, whose station is near Portland, Maine. The delicate music at the start gives way to more energetic accompaniment later on. (A photo gallery <http://pontu.eenet.ee/es5tv/> is also available.)

Tonno lists the specifications for the array below the YouTube video - 24 dBi forward gain over real ground and a beamwidth of less than 30 degrees (that is between the half-power points and not from dead ahead to one side) give serious consideration to qualifying this antenna system as a "pencil beam" array!

While this is newsworthy in its own right as possibly the largest amateur 15 meter array in the world, there is more to the story. Tonno will certainly be holding a frequency during the coming contests - as will a number of other big stations. Tonno went further, though - much further. In fact, one-half million miles further!

"After two fruitless attempts at moonrise I got [an] EME QSO with myself done during moonset! Here is the video <http://youtu.be/QCP0kisTbME> of the best minute out of a 10-minute period. The signals were audible with strong QSB on January 13th, from

1615 to 1625Z about 2 hours after sunset.

"[The] Moon was setting at about 243 degrees azimuth and the signals were audible while the Moon was from 3.3 to 2.2 degrees of elevation peaking at 2.6 degrees. Antenna was pointing within 3 degrees of the correct direction. [The] Radio: FTDX5000 + ACOM 2000A.

"It is noteworthy that the band was not 100% closed as even some SA signals were heard. Also the amazing strength of the signals ... especially the 3rd time the signals come back ... is probably also attributable to some ground gain at this elevation." U.S. moonbounce guru Gerald K5GW suggests that Tonno's array has a narrow enough beamwidth that he will be able to detect the contribution to received noise of the many sources in the Milky Way.

While several big array builders have reported receiving echoes off the Moon on 10 meters (W0UN and AA7XT (then AA6TT) having built two such systems) none have reported conducting a full two-way EME QSO. This is far more difficult, requiring a second station with a sufficiently large antenna system situated so that the Moon is in the main beam of both systems at the same time - most likely one at moonrise and the other at moonset. These arrays are not physically steerable in the vertical plane although they do have some control of the beam's vertical angle through phase switching.

Will there be a first-ever 15 meter EME contact? At press time, there are some possibilities in the coming weeks but the windows are very short and the odds are long. Of course, the same could be said about the first transatlantic contacts in November of 1923! This is the amateur pioneering spirit at its best - pushing the limits and advancing the radio art - just as Deloy 8AB and Schnell 1MO and Reinartz 1XAM did 80 years ago. We'll be cheering them on as beams are centered on the silvery lune with everything adjusted "just so" hoping to hear those first signals pop out of the aether once again - good luck, Tonno!

73, Ward N0AX

==> CONTESTS

13 February through 26 February

An expanded, downloadable version of QST's Contest Corral in PDF format <http://www.arrl.org/contest-calendar> is available. Check the sponsor's Web site for information on operating time restrictions and other instructions.

HF CONTESTS

ARRL International CW DX Contest--CW, from Feb 16, 0000Z to Feb 17, 2400Z. Bands (MHz): 1.8-28. Exchange: RST, state/province or power. Logs due: Mar 19. Rules <http://www.arrl.org/contests>

North American QSO Party RTTY--Digital, from Feb 23, 1800Z to Feb 24, 0600Z. Bands (MHz): 3.5-28. Exchange: Name and S/P/C. Logs due: 14 days. Rules <http://www.ncjweb.com>

NAQCC Monthly QRP Sprint--CW, from Feb 13, 0130Z to Feb 13, 0330Z. Monthly on 2nd Tuesday or 3rd Wednesday local time (alternating). Bands (MHz): 3.5-14. Exchange: RST, S/P/C, and NAQCC mbr nr or power. Logs due: 4 days. Rules <http://naqcc.info/sprint201302.html>

CWops Monthly Mini-CWT Test--CW, from Feb 13, 1300Z to Feb 7, 0400Z. Multiple operating periods, twice monthly on 2nd and 4th Wed. Bands (MHz): 1.8-28. Frequencies (MHz): 18 to 28 kHz above band edge. Exchange: Name and member number or S/P/C. Logs due: 2 days. Rules <http://www.cwops.org/onair.html>

PODXS Valentine Sprint--Digital, from Feb 14, 8 PM to Feb 15, 2 AM. Bands (MHz): 1.8-7. Frequencies (MHz): 1.807, 3.580, 7.070/7.035 EU/7.028 JA. Exchange: Name, OM or YL, S/P/C. Logs due: Feb 28. Rules <http://www.podxs070.com>

Russian WW PSK Contest--Digital, from Feb 15, 2100Z to Feb 16, 2100Z. Bands (MHz): 1.8-28. Exchange: RST and oblast code or serial. Logs due: 15 days. Rules <http://www.qrz.ru/contest/detail/384.html>

Feld-Hell Annual WAS Sprint--Digital, from Feb 16, 2000Z to Feb 16, 2200Z. Monthly on 3rd Saturday. Bands (MHz): 1.8-28. Exchange: RST, S/P/C, Feld-Hell member nr. Logs due: 7 days. Rules <http://www.feldhellclub.org>

Run For the Bacon--CW, from Feb 18, 0200Z to Feb 18, 0400Z. Monthly on 3rd Sunday night (local). Bands (MHz): 1.8-28. Exchange: RST, S/P/C, Flying Pig nr or power. Rules <http://www.fpqrp.org>

Semi-Automatic Key Evening--CW, from Feb 20, 1900Z to Feb 20, 2030Z. Bands (MHz): 3.5. Exchange: RST, serial, first year of bug use. Logs due: Mar 15. Rules <http://www.agcw.de>

CQ WW 160 Meter SSB--Phone, from Feb 22, 2200Z to Feb 24, 2200Z. Bands (MHz): 1.8. Exchange: RST and state/province or CQ zone. Logs due: 5 days. Rules <http://www.cq160.com>

REF Contest--Phone, from Feb 23, 0600Z to Feb 24, 1800Z. Bands (MHz): 3.5-28. Exchange: RS and French dept or serial. Logs due: 15 days. Rules <http://concours.ref-union.org/contest>

UBA Contest--CW, from Feb 23, 1300Z to Feb 24, 1300Z. Bands (MHz): 3.5-28. Exchange: RS, serial, and ON province. Logs due: 2 weeks. Rules <http://www.uba.be/en/hf/contest-rules>

Mississippi QSO Party--Phone,CW,Digital, from Feb 23, 1500Z to Feb 24, 0300Z. Bands (MHz): 3.5-28, 50-432, Frequencies (MHz): CW 3.545, 7.045, 14.045, 21.045, 28.045; Phone 3.857-862-867,7.238,14.275,21.375,28.375;Digital per band plan. Exchange: RS(T) and MS county or S/P/C. Logs due: Mar 31. Rules <http://www.arrlmiss.org>

North Carolina QSO Party--Phone,CW, from Feb 24, 1500Z to Feb 25,
0059Z. Bands (MHz): 3.5-28, 50, 144, Frequencies (MHz): CW 3.54, 3.74,
7.04, 7.14, 14.04, 21.04, 21.14, 28.04, 28.14, Phone 3.86, 7.26, 14.26,
21.36, 28.36. Exchange: RS(T) and NC county or S/P/C. Logs due: Apr 1.
Rules <http://www.ncqsoparty.org>

CQC Winter QSO Party--Phone,CW, from Feb 25, 0100Z to Feb 25, 0259Z.
Bands (MHz): 3.5-14. Frequencies (MHz): 3.560, 7.040, 14.060. Exchange:
RS(T), S/P/C, name, CQC nr or power. Logs due: 30 days. Rules
<http://www.cqc.org>

VHF+ CONTESTS

Mississippi QSO Party--Phone,CW,Digital, from Feb 23, 1500Z to Feb 24,
0300Z. Bands (MHz): 3.5-28, 50-432, Frequencies (MHz): CW 3.545, 7.045,
14.045, 21.045, 28.045; Phone
3.857-862-867,7.238,14.275,21.375,28.375;Digital per band plan.
Exchange: RS(T) and MS county or S/P/C. Logs due: Mar 31. Rules
<http://www.arrlmiss.org>

North Carolina QSO Party--Phone,CW, from Feb 24, 1500Z to Feb 25,
0059Z. Bands (MHz): 3.5-28, 50, 144, Frequencies (MHz): CW 3.54, 3.74,
7.04, 7.14, 14.04, 21.04, 21.14, 28.04, 28.14, Phone 3.86, 7.26, 14.26,
21.36, 28.36. Exchange: RS(T) and NC county or S/P/C. Logs due: Apr 1.
Rules <http://www.ncqsoparty.org>

==> LOG DUE DATES

13 February through 26 February

- February 13 - WW PMC Contest
<http://www.s59dcd.si/en10/index.php?option=com_content&view=article&id=78&Itemid=92>
- February 14 - QRP Fox Hunt
<http://www.qrpfoxhunt.org/winter_rules.htm>
- February 15 - CQ WW RTTY WPX Contest
<http://www.cqwpxrtty.com/rules.htm>
- February 16 - WAB 1.8 MHz Phone
<http://wab.intermip.net/Contest%20Rules.php#OtherRules>
- February 16 - Asia-Pacific Spring Sprint, CW
<http://jsfc.org/apsprint/aprule.txt>
- February 16 - QRP Fox Hunt
<http://www.qrpfoxhunt.org/winter_rules.htm>
- February 16 - CWops Mini-CWT Test <http://www.cwops.org/onair.html>
- February 17 - NCCC Sprint Ladder
<http://www.ncccsprint.com/rules.html>
- February 17 - AWA Linc Cundall Mem'l CW Contest
<http://www.antiquewireless.org/pdf/AWA_2012-2013_Event_Schedule.pdf>
- February 17 - NAQCC Straight Key/Bug Sprint
<http://naqcc.info/sprint201302.html>
- February 18 - 10-10 Int. Winter Contest, SSB
<http://www.ten-ten.org/Forms/QSO%20Party%20Rules.pdf>
- February 18 - SARL Field Day Contest
<http://www.sarl.org.za/Documents/SARL_Contest_Manual_2013_Issue_11.pdf>

- February 19 - Hungarian DX Contest
<http://www.ha-dx.com/HADX/html/rules_en.html>
- February 20 - ARRL January VHF Contest
<http://www.arrl.org/january-vhf>
- February 21 - Russian PSK WW Contest
<http://www.epc-ru.ru/index.php?option=com_content&task=view&id=562&Itemid=192>
- February 23 - Feld Hell Sprint
<https://sites.google.com/site/feldhellclub/Home/contests/sprint-rules>
- February 26 - RSGB 1st 1.8 MHz Contest
<http://www.rsgbcc.org/hf/rules/2013/r1st-160m-2013.shtml>

==> ARRL INFORMATION

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==> ACKNOWLEDGEMENTS

ARRL Contest Update wishes to acknowledge information from WA7BNM's Contest Calendar <http://www.hornucopia.com/contestcal> and SM3CER's Contest Calendar <http://www.sk3bg.se/contest>.

The ARRL Contest Update is published every other Wednesday (26 times each year). ARRL members may subscribe at no cost or unsubscribe by editing their Member Data Page as described at http://www.arrl.org/contests/update/.

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398. QRZ Forums - Hamfest and Convention Calendar for Wednesday 13 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-13 07:41:22 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae93999817f128d04d596441a@google.com>
Source record: 698
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.info

QRZ Forums - Hamfest and Convention Calendar

//
32nd Annual Salem Hamfair - Sat, Feb 16th (Oregon)

Posted: 12 Feb 2013 09:57 AM PST
http://forums.qrz.com/showthread.php?379547-32nd-Annual-Salem-Hamfair-Sat-Feb-16th-(Oregon)&goto=newpost

Get the flyer here: http://www.w7sra.com/flyer/Flyer 2013 - 2012-12-04C.pdf

I didn't see this listed here, so I figured I would get it added! Looks
like the entry cost is $8 and the parking is free. Doors open at 9am!

Address: 520 S Pacific Hwy W, Rickreall, OR 97371

399. Southgate Amateur Radio News for Wednesday 13 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-13 11:10:55 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <14dae93b566cb82c0404d599317a@google.com>
Source record: 699
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
ARISS contact with Chief Peguis Jr. High, Winnipeg, Manitoba, Canada

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/7CUJ17LVRsg/ariss_event_1302.htm?utm_source=feedburner&utm_medium=email

An International Space Station school contact has been planned with participants at Chief Peguis Jr. High, Winnipeg, Manitoba, Canada on 13 February

//
ARISS contact on Echolink and IRLP

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/_aZYL9jliOw/ariss_audio_event_1202.htm?utm_source=feedburner&utm_medium=email

Please join us in listening to the ISS contact with participants at the Breadalbane Academy, Aberfeldy, United Kingdom on Tuesday February 12th AOS is scheduled for 09:22 UTC

//
More Cubans active on Ham Radio satellites

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/dYVrEvH59Ao/more_cubans_active_on_ham_radio_satellites.htm?utm_source=feedburner&utm_medium=email

Raydel CM2ESP reports that more Cuban radio amateurs have become active on the satellites

//
Ulsterman seeks QSO from Chile

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/6CMuLXqKZEY/ulsterman_seeks_qso_from_chile.htm?utm_source=feedburner&utm_medium=email

David Calderwood CE2WZ is looking for contacts with Fermanagh and elsewhere in Northern Ireland

//
The Radio Reactivation Program in Poland

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/YhZzEY4qTrY/the_radio_reactivation_program_in_poland.htm?utm_source=feedburner&utm_medium=email

Paweł Zakrzewski SP7TEV writes on the IARU Region 1 site about an education program to promote amateur radio in schools

//
Promoting Amateur Radio: A new approach

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/u1TWhg0HyYQ/promoting_amateur_radio_a_new_approach.htm?utm_source=feedburner&utm_medium=email

As part of its Primary Strategies, the RSGB is committed to promote, develop and defend amateur radio in the UK

//
Thinking Day On The Air this weekend

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/PKin6UD1ILk/thinking_day_on_the_air_this_weekend.htm?utm_source=feedburner&utm_medium=email

The Guides amateur radio Thinking Day On The Air (TDOTA) takes place this Saturday and Sunday February 16-17

//
Radio-Sport.net back online

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/cQCoSiyQVSo/radio_sport_net.htm?utm_source=feedburner&utm_medium=email

Radio-Sport.net - the website founded by James,NS3T, is back online after a few months of inactivity

//
Man sued after pirate radio broadcast interferes with airport tower

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/n-9C0gqHBLc/man_sued_after_pirate_radio_broadcast_interferes_with_airport_tower.htm?utm_source=feedburner&utm_medium=email

A West Palm Beach man whose home-based pirate radio station interfered with air traffic control tower transmissions at Palm Beach International Airport is being sued by the federal government

//
Romanian special event station YO2013EYOWF

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/0G-HbB84spc/romanian_special_event_station_yo2013eyowf.htm?utm_source=feedburner&utm_medium=email

Members of the Sportclub of the University Transilvania Brasov (YO6KSU)
will activate the special event station YO2013EYOWF between February 16-24th

//
New Free RSGB Newsletter

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/_7Bw_m9YNg0/new_free_rsgb_newsletter.htm?utm_source=feedburner&utm_medium=email

The RSGB should be publishing the first edition of a new free email
newsletter in the coming week

//
The first wave

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/pUFDC-K-_W4/the_first_wave.htm?utm_source=feedburner&utm_medium=email

The Hindu newspaper reports on amateur radio in India and the Madras
Presidency Radio Club

//
Jobs in Radio and Television - 1940

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/d1gGkylMoaY/jobs_in_radio_and_television_1940.htm?utm_source=feedburner&utm_medium=email

A vintage USA information movie describes the jobs available in radio and
television in 1940, building an amateur radio station is described as a way
into the industry

//
Uganda DXpedition update

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/8UHHfNVEyv0/uganda_dxpedition_update.htm?utm_source=feedburner&utm_medium=email

Members of the F6KOP team are now active as 5X8C until February 18th, from
a location some 20 Km from Entebbe airport

400. QRZ Forums - Amateur Radio News for Wednesday 13 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-13 17:34:04 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae93b566ced2a0704d59e8bcb@google.com>
Source record: 700
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

//
Alex Tarsha, N0AMT Joins the QRZ Engineering Team

Posted: 12 Feb 2013 03:49 PM PST
http://forums.qrz.com/showthread.php?379586-Alex-Tarsha-N0AMT-Joins-the-QRZ-Engineering-Team&goto=newpost

We're extremely pleased to announce that Alex Tarsha, N0AMT, has joined QRZ as a full time staff member in our systems engineering department. This represents QRZ's second paid employee and is a big step for a small company. We're extremely excited about making this transition and are looking forward to being able to expand QRZ's core functionality to a new level. Prior to Alex's arrival, and for the past 20 years, all of the software and engineering behind QRZ has been done by Fred Lloyd, AA7BQ (that's me).

As it currently stands, QRZ runs on about 40,000 lines of programming code. We've always had big ideas for great new projects, but there is only so much that a single programmer can write, maintain, and support in a day's work. In fact, for the past couple of years, maintaining and supporting the existing system has taken more time than the development of new features. Now, with a second experienced Internet engineer on staff, all of this changes to allow us to unleash new features and services at a pace that we have not seen for several years.

About Alex, N0AMT

Alex is a US Air Force veteran who comes to us from the defense industry where he has recently been serving as a Lead Software Security engineer.

Alex's technical credentials are impressive and his long list of certifications include networking, internet protocols, and classified systems security, as well as multiple programming and database languages. His skillset is a great match for QRZ and with our cloud based services, he will help us maintain our promise of online security for our members.

Alex will be helping with the design and implementation of QRZ systems software, and with day to day operations of our primary systems console. Alex is already an experienced QRZ system administrator (Editor) and he knows our user base and its needs. His skills as a generalist will be a great addition to all parts of QRZ, including our customer support desk which, incidentally, he his helping to rewrite.

Please join me in welcoming Alex to the QRZ Staff!

//
Satellite Tracker Users: Space-Track.org Upgrade

Posted: 12 Feb 2013 02:37 PM PST
http://forums.qrz.com/showthread.php?379578-Satellite-Tracker-Users-Space-Track-org-Upgrade&goto=newpost

Dear Space-Track User,

We are pleased to announce that we will upgrade the current www.Space-Track.org on Wednesday, 20 February 2013 at 12:00 PST to add the look and functionality that matches what is now on https://beta.space-track.org.

The bulk file downloads from our current Space-Track site will continue to be available to scripters for a limited time after the upgrade using established URLs.

This upgrade will vastly improve how the Space-Track User community interacts with orbital element sets, the satellite catalog and conjunction data. With a robust Representational State Transfer (REST-ful) Application Programming Interface (API), scripters will be able to get the latest data available, customized for their purposes.

Here are just a few of the new features that will become part of the upgraded www.Space-Track.org:

- A streamlined and intuitive user interface that is easier to navigate and allows simple searches

- A robust help and documentation section

- "Favorites" lists to identify logical groupings of catalog objects that Users can monitor via the web interface or with the site's API

If you have production scripts that currently use beta.space-track.org, we recommend that you change your scripts to point at www.Space-Track.org on or after 20 February 2013.

If you have scripts that screen-scrape or download text/zip files from the current yellow-colored legacy www.Space-Track.org, they will continue to perform correctly for a few months, but we recommend that you quickly transition your scripts to take advantage of the new API. Documentation is available under ☐Help☐ to assist you, as well as the API query builder tool on the upgraded site.

We have also started sharing information about Space-Track's new features on tumblr, facebook and twitter, so please engage us on your favorite social media platform.

Our sites are http://space-track.tumblr.com, http://www.facebook.com/SpaceTrack and http://www.twitter.com/SpaceTrackOrg

We understand that any significant upgrade has the potential to cause frustration for our user community and we apologize if this creates any

adjustment problems for you. For help or clarification, please email us at admin@space-track.org.

Thank you,

The www.Space-Track.org Team

401. QRZ Forums - Contests, DXpeditions and Special Events for Wednesday 13 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-13 17:54:22 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae9399981c8182804d59ed439@google.com>
Source record: 701
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
PC13KING

Posted: 13 Feb 2013 05:21 AM PST
http://forums.qrz.com/showthread.php?379637-PC13KING&goto=newpost

At the 30thof April 2013 Queen Beatrix will abdicate and her son Willem Alexander willbecome the new King of The Netherlands.

We commemoratethis with a special call sign. For schedule look at PC13KING.

Willem IIIwas the last king. He reigned from 1849 till 1890. After three queens,Wilhelmina [1898-1948], Juliana [1948-1980] and Beatrix [1980-2013], theNetherlands will be reigned again by a king.

402. eHam.net News for Wednesday 13 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-13 23:32:29 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d04479775f8c85c04d5a38d15@google.com>
Source record: 702
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
Promoting Amateur Radio: A New Approach by the RSGB:

Posted: 12 Feb 2013 04:11 PM PST
http://www.eham.net/articles/29753

As part of its Primary Strategies, the RSGB is committed to promote, develop and defend amateur radio in the UK. There are many aspects to promotion and our work in this area is constrained only by the budget and volunteer time we have available, because professional expertise is so expensive and without guarantee of result. Indeed, promotion is at the heart of most of the things we do from the Centenary celebrations to promotional videos to our work with Ofcom and IARU.

403. Amateur OR Ham Radio - Google News for Wednesday 13 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-14 03:22:44 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d04462c0236e6c004d5a6c560@google.com>
Source record: 703
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
ACMA plots amateur radio band harvest for LTE - iT News

Posted: 13 Feb 2013 11:54 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGF95KWA1iJ6wdyDlCyNYCKmfCx_A&url=http://www.itnews.com.au/News/333129,acma-plots-amateur-radio-band-harvest-for-lte.aspx

ACMA plots amateur radio band harvest for LTE
iT News
While the 2300-2302 MHz is primarily used for fixed, mobile and radio-location service, there are no users doing it currently. However, the authoritys Register of Radiocommunications has roughly 10,000 advanced amateur licensees that can use the ...

//
Local amateur radio operators to install radio at Community Church - The Cannon Beach Gazette

Posted: 13 Feb 2013 01:17 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHPmgfRciJBcY3kY1syGMkXzBnbVw&url=http://www.cannonbeachgazette.com/news/local_news/article_9feae6aa-749a-11e2-8337-0019bb2963f4.html

Local amateur radio operators to install radio at Community Church
The Cannon Beach Gazette
According to Sperley, at the time ham radio operators were able to communicate outside the city, and they realized there was a need for a fixed radio at the church. Since the storm, the City of Cannon Beach has donated a radio system to the fire ...

//
More Cubans active on Ham Radio satellites - Southgate Amateur Radio Club

Posted: 12 Feb 2013 10:55 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHgw1R46drjmF6M3qh_bHed1yT_uA&url=http://www.southgatearc.org/news/february2013/more_cubans_active_on_ham_radio_satellites.htm

More Cubans active on Ham Radio satellites
Southgate Amateur Radio Club
As many of you should already know, now we have two new Cuban Amateur Operators on FM Satellites. Recently CO7WT and CM2XN have finally achieve their first QSO on SO-50 Satellite. ... This apparent little success is a great success and motive of pride ...

//
Thinking Day On The Air this weekend - Southgate Amateur Radio Club

Posted: 12 Feb 2013 10:55 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEIzx0XPQmjIXb7-bM2DOqmM0GmKA&url=http://www.southgatearc.org/news/february2013/thinking_day_on_the_air_this_weekend.htm

Thinking Day On The Air this weekend
Southgate Amateur Radio Club
TDOTA is an opportunity for the members of the Guide Association from the youngest Rainbow to the oldest Trefoil Guild member to talk to other members of the World Association of Girl Guides and Girl Scouts all over the world via Amateur Radio. The ...

and more

//
The Radio Reactivation Program in Poland - Southgate Amateur Radio Club

Posted: 12 Feb 2013 10:55 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFvMj-GTgD_hPuY1PnAoxQmWrzV0Q&url=http://www.southgatearc.org/news/february2013/the_radio_reactivation_program_in_poland.htm

The Radio Reactivation Program in Poland
Southgate Amateur Radio Club
Paweł Zakrzewski SP7TEV writes on the IARU Region 1 site about an education program to promote amateur radio in schools. The "Radio Reactivation" Programme constitutes an educational venture propagating technical culture and amateur radio among ...

404. [RAC-Bulletin] RAC Bulletin 2013-003E - RAC Office Closed Monday February 18, 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-14 04:48:40 UTC
From: rac-bulletins@eton.ca
Message-ID: <511C6C82.9020104@rac.ca>
Source record: 704
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

RAC Bulletin 2013-003E - RAC Office Closed Monday February 18, 2013
2013-02-13

Please be advised that the RAC Ottawa Office will be closed on Monday
February 18, 2013 as Family Day is a statutory holiday in Ontario.

Frank Greene
Office Manager

Vernon Ikeda - VE2MBS/VE2QQ
Pointe-Claire, Qu&#65533;bec
RAC Blog Editor/RAC E-News/Web News Bulletin Editor

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* * * *

You are receiving this bulletin because you are subscribed to an electronic mailing list.
For more information or to change your subscription please visit:
http://rac.eton.ca/racbullemail.htm

405. QRZ Forums - Hamfest and Convention Calendar for Thursday 14 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-14 07:38:32 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba6e8d0017deda04d5aa5829@google.com>
Source record: 705
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.info

QRZ Forums - Hamfest and Convention Calendar

//////////////////////////////////////
2nd Annual Brownsburg Indiana Hamfest - 2/16/13

Posted: 12 Feb 2013 04:12 PM PST
http://forums.qrz.com/showthread.php?379593-2nd-Annual-Brownsburg-Indiana-Hamfest-2-16-13&goto=newpost

2nd annual Brownsburg Hamfest!

>Date: Saturday 02-16 - 6:00am to 3:30pm

Talk-in: Hendricks Co ARS on 147.015 +

At the American Legion Post 331, 636 E Main St Brownsburg, IN 46112

ADMISSION: $5.00 per person

VENDORS: $15.00 per table WITH power, $10.00 WITHOUT power

PLENTY OF FREE PARKING

Set up available on Friday, the 15th from 2:30-8:30 pm

Bring your own power strips and cables

Table sales at the door, if available both days

NOT RESPONSIBLE FOR ACCIDENTS

406. MMMonVHF Newsletter No. 1/ WEEK 07 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-14 07:46:59 UTC
From: MMMonVHF Newsletter <noreply@mmmonvhf.de>
Message-ID: <20130214074647.A5EA012332383@server13.web4a.de>
Source record: 706
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc,rec.radio.info

MMMonVHF Newsletter No. 1/ WEEK 07 2013

Hallo dear MMMonVHF friends,

please find below our latest NEWSLETTER from the VHF-DX-Portal
"Make More Miles on VHF" (www.MMMonVHF.de), dated 2013-02-14
We try to distribute our Newsletter, once a week on thursday;
if any special activity will make it necessary
we will inform you with Breaking News or a Special NL-Edition.
For further details please be so kind and look at our "News"-page
http://www.mmmonvhf.de/latest.php - you are welcome for any
input and we hope you will enjoy the VHF-DX-Portal MMMonVHF!

****
Latest NEWS and INFO for the NEWSLETTER
MMMonVHF The VHF-DX-Portal
****

MMMonVHF and DUBUS 144 MHz Meteorscatter-Sprint Contest (World Wide)

MS SPRINT contest result 2012 QRP SECTION
PLACE CALL LOCATOR POINTS QSO/FSK441 QSO/SSB QSO/CW
1 RK1AA KO69VV 100309 71 0 0
2 UW8SM/p KN39BX 97571 77 3 0
3 RW3XR KO73FU 92314 61 0 0
4 ON6NL JO21UE 53108 38 0 0
5 EW1CD/2 KO34RC 52803 42 0 0
6 UR5WD KO20NC 49319 39 0 0
7 LZ1ZX KN32ER 49257 30 4 0
8 RK3AF KO75WO 40343 29 0 0
9 LZ2ZY KN13OT 28553 20 0 0
10 YL2DA KO06MM 27383 22 0 0
11 UY9VY KN68DM 27192 19 0 0
12 LZ1JH KN12PQ 22539 16 0 0
13 UA6AGK KN96dq 19576 16 0 0
14 UR3VIO KN69pc 19236 14 0 0
15 R5AO KO86VA 17653 13 0 0
16 UYï¿½UP KO50FJ 15692 12 0 0
17 DL4KG JN48OU 13855 10 0 0
18 YT1VP JN94WG 13809 10 0 0
19 YL2IV K006OL 10276 7 0 0
20 DM2ECM JO62GJ 7832 6 0 0
21 EA1HRR IN83JJ 6760 6 0 0
22 LZ1NY KN12PQ 6107 5 0 0
23 EK6RSC LN20GE 4978 4 0 0

24 LZ1GHT KN12QP 1269 1 0 0

MS SPRINT contest result 2012 QRO SECTION
PLACE CALL LOCATOR POINTS QSO/FSK441 QSO/SSB QSO/CW
1 R1BMS KO48VR 276977 190 0 0
2 UT5ST/p KO30BA 104583 86 0 0
3 UR8EK KN67RX 86147 61 0 0
4 YL2AO KO16DK 62333 48 0 0
5 DLï¿½HOF JO50XG 57009 43 0 0
6 OE1ILW/3JN77XX 53555 39 0 0
7 RA3WDK KO81br 49289 32 0 0
8 LA9DFA JP60BG 45397 38 0 0
9 UT2UB KO40UO 36730 26 0 0
10 YO2LEL KN05OS 31169 25 0 0
11 DL1VPL JO61UA 29728 22 0 0
12 HB9FAP JN47PH 27537 19 0 0
13 IK3VZO JN55XA 25919 20 0 0
14 YT3N KN04LP 21788 15 0 0
15 EA3BTZ JN11BI 21381 16 0 0
16 LZ1DP KN22TK 15043 13 0 0
17 LZ5GM KN32RM 14248 10 0 0

Final result released and checked February 2013 by DK5EW/Erwin Witt
The contest awards will be send to all participants by email.
Congratulations to all winners and participants of the MMMonVHF.de
+ DUBUS MS Sprint Meteorscatter contest.

Due to personal reasons I have to give up my activity as MS Sprint
contest manager which was based on a idea by me in2007. I thank all
participants of the last years for taking part in this contest and
making it to one of the most popular meteorscatter
contest in Europe. 73's Erwin/DK5EW

Our new ms sprint contest manager is Frank PA4EME.

****
HOT 144 MHz MS & EME DX-PEDITION NEWS - Pse do use:
http://www.mmmonvhf.de/latest.php
and use the FILTER for your personal wishes!
****

** DXCC: J5 ; Guinee Bissau ; Square: IK21 ; start 2013-02-11

Guinee Bissau (IK21dt) qrv on HF and 50 MHz

J52EME and J52HF will be again on air from february 11 to march 2, 2013. Some members of Verona DX Team will return to Cumura to help the Mission with their work and install new devices.
In the spare time they will be on air on HF and 50 MHz Tropo and EME, if the condition will be good.
Not 144 and 432.

SOURCE: tnx to Lucio, I3LDP, direct to MMMonVHF

** DXCC: FG ; Guadeloupe ; Square: FK96 ; start 2013-02-15

Activity from FG4KH FK96HF again

FG4KH will be on air by the middle of the next month for a small activity in EME and tropo from
Guadeloupe Island. The set up will be light this year with FT897, 200w, LNA and only H pol on
the 2 x 3WL DK7ZB. I will try to make some tropo QSO to south America and Cara?bean area.
I will be QRV also time to time on the HF bands from 80 to 10 meters
Cu soon from the French West Indies
Philippe F1DUZ

SOURCE: Phillipe F1DUZ, direct to MMMonVHF

** DXCC: TX ; Clipperton ; Square: DK50 ; start 2013-03-01

I am planning to have at least 1kw output and low loss feedline to a 6M8GJ with
manual elevation. There are very good windows with EU moonsets. PSE read my webpage
for more details and procedures. I will transmit in the first sequence JT65A when operating EME.
This is about the only way anyone from EU will ever work Clipperton on 6m, so please be ready!

SOURCE: tnx for Info Lance, W7GJ, direct to MMMonVHF

** DXCC: DL ; Germany ; Square: JO44 ; start 2013-03-01

DL0AT qrv from JO44HI
Aktivate the Lighthouse Westerhever with big power on the top on the lighthouse.
2x7 ele es 2x 9 ele with 2x 750 watts. FED: 260; LH 0063

SOURCE: tnx to Andy, DG3XA, direct to MMMonVHF

** DXCC: 5W ; Samoa ; Square: AH36 ; start 2013-04-04

5W0M (AH36TN) on 144 MHz EME
A German team will activate Samoa from Le Lagoto on Savaii in the northern part of the island
from 80m thru 6m. The good news is that very experienced moon bouncer and DXpeditioner Joe
DL9MS joined the group and will take care of EME operations on 144 MHz. 5W0M will be QRV
from 4 April to 18 April 2013 however, for Central Europe the EME window will open only
around 8 April

Source: http://5w0m.hkmann.de/?Home

** DXCC: 9G ; Ghana ; Square: IJ95 ; start 2013-04-12

After some DXpeditions in the past (last year 5X1EME) the Atleticoteam will go to Africa again.
This time Rene PE1L, Eltje PA3CEE and Johan PE9DX will activate Ghana in west Africa on 144 MHz,
this will be a new one for all of you. The licence 9G5EME is received and the flight and house is booked,
the locator will be IJ95gb on the beach in the town Ampenyi near the city of Cape Coast.
We want to be active at least during two whole weekends when there is good activity in

combination with
good moon conditions. We try to start friday april 12th for the weekend and then start again friday 19th
for one week. (in between the condx are not good so we will do things what normal tourists do)
Internet possibility is unsure but we try to send at least once a day an update via MoonNet,
MMMonVHF and our mailinglist.

Frequency:
We always TX and RX 144.134 MHz
We use 1 minute periods and we will TX always first.

Setup:
2 x 8 Xpol yagi
400 watt amplifier and a low NF preamp (WA2ODO)

Welcome to Ghana moonbounce site! http://www.emelogger.com/ghana (donations more than welcome)
This is our fifth DXpedition to Africa. Africa came into our blood. We have to come back as often
as possible. We can't resist.... With this expedition we support projects via BEBO Bakery http://www.bebobakery.com

Dont forget to vote at http://www.mmmonvhf.de/voting.php for expedition of the year 2012.

Johan, Eltje and Rene

SOURCE: tnx to Rene, PE1L, direct to MMMonVHF

** DXCC: OJ0 ; Market Isl. ; Square: JP90 ; start 2013-06-12

OH8K team plans to go OJ0 Market Island, June 12-16 2013.
Qrv on 2m EME and MS. Call is confirmed: OJ0C
Team Jukka OH8MSM, Sami OH9GDT, Anssi OH9FKJ and Jussi OH6ZZ More info later

SOURCE: tnx to Jussi, OH6ZZ, direct to MMMonVHF

** DXCC: VP2V ; Britisch Virgin Isl ; Square: FK78 ; start 2013-06-14

>From June 14 to June 28, 2013, Dave, W9DR will be operating from the north shore of the island of Anegada
in the British Vigin Islands (FK78TR) with the call of VP2V/W9DR on 6 Meters. He will be on 50.115 Mhz.
SSB and 50.115,6 Mhz. CW and will also be running a beacon on 50.115,6 when the band is not open.

Please submit confirmation request (QSL) to W9DR home address.

SOURCE: tnx to Dave, W9DR, direct to MMMonVHF

** DXCC: 3B9 ; Rodrigues Isl ; Square: MH10 ; start 2013-09-01

3B9EME will be qrv from Rodrigues Isl. (MH10qh) in september 2013.
After the success of the J52EME DXpedition by the Verona DX Team,
we are pleased to announce the activation of a new one for 2013.

We will be in 3B9, Rodrigues Island, for EME activity in 144 and 432 Mhz.
The period will be 1 to 9 September 2013. Flights and hotel are already booked.
We await the granting of the call 3B9EME, with the aid of the contacts of Rene PE1L,
which is, along with Atletico Team, our example for DXpedition activity.
Soon more news about equipment, antennas and QRG.
Best 73 from Lucio I3LDP, team leader Verona DX Team - ARI Verona

SOURCE: tnx to Lucio I3LDP direct to MMMonVHF

** DXCC: SV9 ; Crete ; Square: KM25 ; start 2013-10-25

Frank DH7FB and Bernd DF2ZC will activate Crete in Oktober 2013 on 2m EME.Call sign will
be SV9ANJ.Rig is as always TS2000, 2 x 9 ele M2 and BeKo SSPA with sufficient output power.
Location will Pelamare Apartments in Kokkini Hani, 13 kilometres East of Iraklion,
in the North of Crete. Website http://pelamare.webs.com/. Locator is KM25PH
We are very grateful for Pelamare Apts owner Manos SV9ANJ for supporting this DXpedition!

We are very grateful having BeKo Elektronik http://www.beko-elektronik.de, the
manufacturer
of excellent amplifiers, as sponsor of our DXpedition!

SOURCE: tnx to Bernd, DF2ZC, direct to MMMonVHF

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Latest V/U/SHF DX-PEDITION NEWS and EVENTS - Pse do use:
http://www.mmmonvhf.de/latest.php
and use the FILTER for your personal wishes!
****

** DEADLINE for your NEWS input to MMMonVHF**

... for your News (pse use: http://www.mmmonvhf.de/newsuser.php)
to the next MMMonVHF Newsletter will be next wednesday 22.00 UTC ...

****
The VHF-DX-Portal MMMonVHF - Newsletter Credits & Info
****

Our Newsletter is compiled from the input of the USERS of the
VHF-DX-Portal MMMonVHF and as well by a lot of free usable
HF-V-U-SHF-Info-Sources (named as SOURCE at the NEWS) and chats
like ON4KST-, RU-VHF-DX-Net, EA-V-U-SHF-Chat, N0UK-Chat and others.

** Many thanks to all our USERS who did send us info and news **

Wherever we found the info we always indicate the source of the
info. If you get knowledge of an expedition, which is NOT listed
at our VHF-DX-Portal MMMonVHF or if you have additional info for
an expedition, PLEASE be so kind and send us this info at:

** www.mmmonvhf.de/newsuser.php or www.mmmonvhf.de/contact.php **

The MMMonVHF-Team is always trying to spread any expedition info
as much up-to-date and reliable as possible and as long as the
info does not violate with our MMMonVHF-Policy ...

Have a lot of fun and enjoy the VHF-DX-Portal MMMonVHF!

73 de Lins PA3CMC
on behalf of the MMMonVHF-Team

DG2KBC DK3XT DK5EW DK5YA DL8EBW HA5CRX
IV3NDC OZ1LPR PA2DW PA3BIY PA3CMC & PA4EME

This Newsletter has been sent with the free NLetter PHP Script. The authors can not proof the content of the sent newsletter. Only the sender of this newsletter is responsible for the content.

407. Southgate Amateur Radio News for Thursday 14 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-14 11:15:54 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <e89a8f3bab076b4e7104d5ad61a5@google.com>
Source record: 707
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Statement about Radio Amateurs' Advanced Examination in Northern Ireland

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/OeZrcJZTeUE/statement_about_radio_amateurs_advanced_examination_in_northern_ireland.htm?utm_source=feedburner&utm_medium=email

The Radio Communications Foundation Trustees have reconsidered a decision made last year not to issue Advanced Radio Amateur Examination pass certificates to two candidates in Northern Ireland

//
Hackers targeted EAS nationwide

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/fUltsG3mI5A/hackers_targeted_eas_nationwide.htm?utm_source=feedburner&utm_medium=email

The FCC, FBI and several state and local law enforcement agencies are investigating what now appears to have been a widespread hack attack on the Emergency Alert System

//
Tony's 10 Metre Band Report

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/LFdaWnc7OJI/february_14.htm?utm_source=feedburner&utm_medium=email

And yet again a dreary week but a sparkling weekend. The weather was bad and I had to travel so not much time for me on Ten Metres. Good DX about, ZK3T (Tokelau Is), 3B8/HB9ARY (Pointe aux Sables), 6W/F6IRS/P (Senegal), 5X8C (Uganda) who just about gets top dog for the week, certainly for the weekend

//
ACMA plots amateur radio band harvest for LTE

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/j8iylBtVZwA/acma_plots_amateur_radio_band_harvest_for_lte.htm?utm_source=feedburner&utm_medium=email

The Australian Communications and Media Authority wants to use the amateur radio 2300-2302 MHz to create a larger block of spectrum for future 4G transmissions

//
TURKSAT-3USAT to launch in May with V/U Linear Transponder

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/75zl3Ku1Uj4/turksat_3usat_to_launch_in_may.htm?utm_source=feedburner&utm_medium=email

TURKSAT-3USAT, a three unit amateur radio CubeSat developed to provide SSB/CW communications in a 680 km Low Earth Orbit (LEO), is expected to be launched from China in May

//
Leicester Radio Society (G3LRS)

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/d3emL2Bav1E/leicester_radio_society.htm?utm_source=feedburner&utm_medium=email

The Leicester Radio Society (G3LRS) are celebrating their Centenary year this year, and are trying to find out the exact date they were born

//
Ham Radio in Times of India

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Xvrp-OFbIbY/ham_radio_in_times_of_india.htm?utm_source=feedburner&utm_medium=email

As part of the World Radio Day, the Times of India newspaper interviewed members of the Bangalore Amateur Radio Club (BARC)

//
Ham radio operators to install radio at Community Church

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/oJXPmePhR2I/ham_radio_operators_to_install_radio_at_community_church.htm?utm_source=feedburner&utm_medium=email

The Cannon Beach Amateur Radio Society (CBARS) is working to install a new radio and antenna at the Cannon Beach Community Church

//
RF Spectrum - Glasgow 2014 responses published

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/DKOnicJW2qc/rf_spectrum_glasgow_2014_responses_published.htm?utm_source=feedburner&utm_medium=email

Ofcom has published the responses to the radio spectrum planning consultation for the Glasgow 2014 Commonwealth Games

//
The Numbers Station - Official Movie Trailer

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/jmlSo62I7BI/the_numbers_station_officia

l_movie_trailer.htm?utm_source=feedburner&utm_medium=email

The SWLing.com site reports that the trailer of the movie The Numbers Station has been released

//
New issue of Antentop available

Posted: http://feedproxy.google.com/~r/AmateurRadioNews/~3/001pqe0vEAg/new_issue_of_antentop_available.htm?utm_source=feedburner&utm_medium=email

Antentop is free e-magazine devoted to Antennas and Amateur Radio

408. The ARRL Letter for February 14, 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-15 00:17:29 UTC
From: ARRL Web site <memberlist@www.arrl.org>
Message-ID: <20130214193621.945132148F@bmail.arrl.org>
Source record: 708
Cross-posted to: rec.radio.amateur.moderated,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

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**********************************************
The ARRL Letter

Published by the American Radio Relay League
**********************************************

February 14, 2013

Editor: S. Khrystyne Keane, K1SFA <k1sfa@arrl.org>

ARRL Home Page <http://www.arrl.org/>ARRL Letter Archive
<http://www.arrl.org/arrlletter/>Audio News
<http://www.arrl.org/arrlletter/audio/> IN THIS ISSUE

- + Ham Radio in Hollywood: Last Man Standing to Feature Ham Radio in
Upcoming Episode
- + FCC Adopts Sweeping Changes to Experimental Radio Service
- + Field Day: 2013 Field Day Packet Now Available
- + On the Air: IARU Region 2 Seeks Input on HF Band Plan
- + Ham Innovations: Oklahoma Ham Helps Develop New Winter Weather App
for NOAA
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- + Harbach Electronics to Discontinue Dahl Transformers
- MicroHAMS Digital Conference Set for March 23
- Solar Update
- + ARRL Headquarters to Close in Observance of Presidents Day
- This Week in Radiosport
- Upcoming ARRL Section, State and Division Conventions and Events

+ Available on ARRL Audio News <http://www.arrl.org/arrl-audio-news>.

==> + HAM RADIO IN HOLLYWOOD: LAST MAN STANDING TO FEATURE HAM RADIO IN
UPCOMING EPISODE

In an episode to air in mid-March, the hit ABC comedy Last Man
Standing -- starring Tim Allen as Mike Baxter, KA0XTT -- will
prominently feature scenes with cast members using Amateur Radio. This
episode will be the first episode to feature Amateur Radio since the
middle of the show's first season. According to Last Man Standing
Producer John Amodeo, NN6JA, the episode called "The Fight" will
feature several of the regular cast members talking on the radios. "I
can't say much about the episode right now," Amodeo told the ARRL, "But
this episode has the most significant use of Amateur Radio in a TV
comedy since Herman Munster, W6XRL4, got his ham license." Fans of
1960s television will remember the episode of The Munsters (originally
aired January 21, 1965) when Herman, on his ham radio, overheard
```

children using walkie-talkies who were pretending to be Martians. Read more here <http://www.arrl.org/news/em-ham-radio-in-hollywood-em-last-man-standing-to-feature-ham-radio-in-upcoming-episode>.

==> + FCC ADOPTS SWEEPING CHANGES TO EXPERIMENTAL RADIO SERVICE

In a Report & Order (R&O) -- FCC 13-15 -- released February 4, the FCC adopted numerous changes to its Experimental Radio Service (Part 5), revising and streamlining its rules. With the new rules, the FCC states that the Experimental Radio Service will have "a more flexible framework to keep pace with the speed of modern technological change, while continuing to provide an environment where creativity can thrive." The new rules will become effective 30 days after being published in the Federal Register. No date has yet been set for publication.

The FCC's rules contain numerous provisions for experimentation and development of new radio equipment and techniques. The R&O noted that the Experimental Radio Service rules "prescribe the manner in which the radio spectrum may be made available to manufacturers, inventors, entrepreneurs and students to experiment with new radio technologies, equipment designs, characteristics of radio wave propagation, or service concepts related to the use of the radio spectrum. To encourage innovation, the Part 5 rules provide flexibility regarding allowable frequency range, power and emissions. In exchange for this flexibility, experimental operations are not protected from harmful interference from allocated services, and Experimental Radio Service licensees must not cause harmful interference to stations of authorized services, including secondary services."

To accomplish this transition, the FCC -- through the R&O -- is creating three new types of Experimental Radio Service licenses: the Program License, the Medical Testing License and the Compliance Testing License. According to the FCC, this new license structure will "benefit the development of new technologies, expedite their introduction to the marketplace and unleash the full power of innovators to keep the United States at the forefront of the communications industry. Our actions also modify the market trial rules to eliminate confusion and more clearly articulate our policies with respect to marketing products prior to equipment certification. We believe that these actions will remove regulatory barriers to experimentation, thereby permitting institutions to move from concept to experimentation to finished product more rapidly and to more quickly implement creative problem-solving methodologies." Read more here <http://www.arrl.org/news/fcc-adopts-sweeping-changes-to-experimental-radio-service>.

==> + FIELD DAY: 2013 FIELD DAY PACKET NOW AVAILABLE

It's that time of year again -- time to start gearing up for ARRL Field Day, June 22-23, 2013! ARRL's flagship operating event -- always held

the fourth full weekend in June -- brings together new and experienced hams for 24 hours of operating fun.

Field Day packets are now available for download <http://www.arrl.org/fieldday> and include the complete rules, as well as other reference items such as forms, ARRL Section abbreviation list, entry submission instructions, a Frequently Asked Questions section, guidelines for getting bonus points, instructions for Get-On-The-Air (GOTA) stations and a kit for publicizing your event with the local press. New for 2013: Stations operating as Class A or B may begin setting up at 0000 UTC on Friday (which will be Thursday 8 PM EDT, 7 PM CDT, 6 PM MDT and 5 PM PDT). The groups may start and stop their set-up, resuming the set-up later, but may spend only a maximum of 24 hours cumulative time for setting up their sites.

An informational flier entitled "What Is Field Day" has also been included in this year's Field Day packet. Amateur Radio clubs and individuals are encouraged to reproduce this flier as a handout for information tables. Find it and more on the ARRL's Field Day web page <http://www.arrl.org/fieldday>.

==> + ON THE AIR: IARU REGION 2 SEEKS INPUT ON HF BAND PLAN

The International Amateur Radio Union (IARU) Region 2 conference will be held later this year in Mexico. The Region 2 conference -- held every three years -- is attended by delegations from the national Amateur Radio societies in the western hemisphere that are members of the IARU. The ARRL is the IARU Member Society for the US. One of the topics on the conference agenda will be the Region 2 HF band plan. This band plan is "harmonized" with -- spectrum management-speak for "very similar to" -- the IARU Region 1 and Region 3 band plans. Many hams in the US may not know there is such a thing as a Region 2 band plan. Other American hams have heard of it but may not know how -- if at all -- this band plan affects them. Read more here <http://www.arrl.org/news/iaru-region-2-seeks-input-on-hf-band-plan>.

==> + HAM INNOVATIONS: OKLAHOMA HAM HELPS DEVELOP NEW WINTER WEATHER APP FOR NOAA

The National Oceanic and Atmospheric Administration's (NOAA) National Severe Storms Laboratory (NSSL <http://www.nssl.noaa.gov/>), in partnership with the University of Oklahoma (OU), has launched a free app -- mPING (mobile Precipitation Identification Near the Ground) -- with which users can anonymously report precipitation from their Apple or Android mobile device. Simply select the type of precipitation that is falling at your location and press Submit -- your location and the time of the observation are automatically included in the report.

"mPING gives the public a unique opportunity to act as citizen scientists, allowing them to report their observations of precipitation -- such as snow, rain, ice pellets or a mix -- in real time," said Principal Investigator Dr Kim Elmore, N5OP. Elmore, an ARRL Life

Member, is a Research Meteorologist with the NOAA Cooperative Institute for Mesoscale Meteorological Studies at the University of Oklahoma. Read more here <http://www.arrl.org/news/oklahoma-ham-helps-develop-new-winter-weather-app-for-noaa>.

==> THREE NEW "HOW TO" VIDEOS ON THE ARRL WEBSITE

Three new "how to" videos have been posted <http://www.arrl.org/multimedia> on the ARRL website. All three videos are hosted by W1AW Station Manager Joe Carcia, NJ1Q.

- How to attach a PL259 connector to coaxial cable.
- How to use CTCSS in a typical FM transceiver.
- How to enjoy split-frequency operating.

To view these videos your web browser must support Flash <http://get.adobe.com/flashplayer/> technology. Also, some Internet Explorer browsers may have compatibility issues when attempting to view Flash video within Windows 7 and 8. If you do not see the individual video player screens on the Multimedia page, click your Internet Explorer "Compatibility View" icon located in the right-hand section of the Internet Explorer address entry window.

==> + HARBACH ELECTRONICS TO DISCONTINUE DAHL TRANSFORMERS

Effective February 14, Harbach Electronics will discontinue producing and selling the Peter W. Dahl line of transformers. In 2007 after more than 40 years in business, Peter Dahl, K0BIT, retired and sold his company -- the Peter W. Dahl Company -- to Harbach Electronics. According to an announcement on the Harbach Electronics website <http://harbachelectronics.com/>, the company is in negotiations with other manufacturers to take over the Dahl product line of transformers and magnetics.

==> MICROHAMS DIGITAL CONFERENCE SET FOR MARCH 23

The MicroHAMS Digital Conference will be held Saturday, March 23 at the Microsoft Studios West Campus in Redmond, Washington. The conference, which focuses on digital networking, will feature two local efforts that are leveraging off-the-shelf wireless networking technology for Amateur Radio: NW-MESH -- a local HSMM MESH <http://www.arrl.org/wedothat-page3> program -- and the HamWAN project <http://www.hamwan.org/> that is attempting to provide a high speed wireless backbone for the Greater Seattle area. In addition, representatives from NW Digital Radio <http://nwdigitalradio.com/> will give an update on the UDK56K digital transceiver (as seen in the December 2012 issue of QST <http://www.nxtbook.com/nxtbooks/arrl/qst_201212/index.php#/54>). Due to space limitations, pre-registration is strongly encouraged. The MicroHAMS Digital Conference is an ARRL-sanctioned convention. Find out more about the conference on the MicroHAMS website <http://www.microhams.com/softcontent.aspx?scId=58>.

==> SOLAR UPDATE

Tad Cook, K7RA, reports: Solar activity continues at the low levels
that we have seen in the past few weeks. The sunspot numbers have been
remarkably consistent, with the average daily numbers for the weeks
since January 17 at 56.4, 55.7, 50.7 and finally 51.3 for this past
week. As you can see, the average daily sunspot number rose less than 1
point from the previous week to the past week, while the average daily
solar flux receded 2.4 points to 104. Geomagnetic conditions remain
calm. This weekend is the CW portion
<http://www.arrl.org/news/ride-the-wave-in-the-2013-arrl-international-dx-cw-
contest>
of the ARRL DX International Contest <http://www.arrl.org/arrl-dx>.
Conditions will probably be about the same as last year, because solar
activity is about the same as it was in 2012. The latest prediction for
solar flux shows values of 105 for February 14-15, 110 and 115 on
February 16-17, 110 on February 18-21, 105 on February 22, 115 on
February 23-24, 110 and 105 on February 25-26, 100 on February 27-March
3, and back down to 95 on March 4-9. The predicted planetary A index is
5 on February 14-16, 8 on February 17, 5 on February 18-21, then 12 and
8 on February 22-23, 5 on February 24-28, then 10 and 8 on March 1-2,
and back down to 5 on March 3-17. Look for more on the ARRL website on
Friday, February 15. For more information concerning radio propagation,
visit the ARRL Technical Information Service Propagation page
<http://www.arrl.org/propagation-of-rf-signals>.

==> + ARRL HEADQUARTERS TO CLOSE IN OBSERVANCE OF PRESIDENTS DAY

ARRL Headquarters will be closed in observance of Presidents Day on
Monday, February 18. There will be no W1AW bulletin or code practice
transmissions <http://www.arrl.org/w1aw-operating-schedule> that day.
ARRL Headquarters will reopen Tuesday, February 19 at 8 AM Eastern
Standard Time. We wish everyone a safe Presidents Day holiday.

==> THIS WEEK IN RADIOSPORT

This week:

- February 15 -- NCCC Sprint Ladder
- February 16 -- Feld Hell Sprint
- February 16-17 -- ARRL International DX Contest (CW)
<http://www.arrl.org/arrl-dx>
- February 17-18 -- Russian PSK Worldwide Contest
- February 20 -- AGCW Semi-Automatic Key Evening

Next week:

- February 22 -- NCCC Sprint Ladder
- February 22-23 -- CQ 160-Meter Contest (SSB)
- February 23-24 -- Mississippi QSO Party; North American QSO Party
(RTTY); REF Contest (SSB); UBA DX Contest (CW)
- February 24 -- High Speed Club CW Contest
- February 24-25 -- North Carolina QSO Party
- February 25-27 -- CQC Winter QSO Sprint

- February 27-28 -- CWops Mini-CWT Test

All dates, unless otherwise stated, are UTC. See the ARRL Contest Branch page <http://www.arrl.org/contests>, the ARRL Contest Update <http://www.arrl.org/The-ARRL-Contest-Update> and the WA7BNM Contest Calendar <http://www.hornucopia.com/contestcal/index.html> for more information. Looking for a Special Event station? Be sure to check out the ARRL Special Event Stations web page <http://www.arrl.org/special-event-stations>.

==> UPCOMING ARRL SECTION, STATE AND DIVISION CONVENTIONS AND EVENTS

- February 15-16 -- ARRL Arizona State Convention <http://www.arrl.org/hamfests/arizona-state-convention-yuma-hamfest-1>, Yuma, Arizona
- February 16 -- ARRL Arkansas State Convention <http://www.arrl.org/hamfests/arkansas-state-convention-winterfest>, Hoxie, Arkansas
- February 23 -- ARRL Vermont State Convention <http://www.arrl.org/hamfests/vermont-state-convention-ham-con-3>, South Burlington, Vermont
- March 8-9 -- ARRL Oklahoma Section Convention <http://www.arrl.org/hamfests/oklahoma-section-convention-green-country-hamfest-1>, Claremore, Oklahoma; ARRL Louisiana Section Convention <http://www.arrl.org/hamfests/louisiana-section-convention-acadiana-53rd-annual-hamfest>, Rayne, Louisiana
- March 16 -- ARRL Nebraska State Convention <http://www.arrl.org/hamfests/nebraska-state-convention-2>, Lincoln, Nebraska; ARRL West Texas State Convention <http://www.arrl.org/hamfests/west-texas-section-convention-58th-annual-st-patrick-s-day-hamfest>, Midland, Texas
- March 23 -- ARRL South Texas State Convention <http://www.arrl.org/hamfests/south-texas-section-convention-greater-houston-hamfest-3>, Rosenberg, Texas
- March 29-30 -- ARRL Maine State Convention <http://www.arrl.org/hamfests/maine-state-convention-3>, Lewiston, Maine
- March 30 -- ARRL North Carolina State Convention <http://www.arrl.org/hamfests/north-carolina-state-convention-raleigh-hamfest-2>, Raleigh, North Carolina
- April 13-14 -- Communications Academy <http://www.arrl.org/hamfests/communications-academy-2013>, Seattle, Washington
- April 19-20 -- Southeastern VHF Society Conference <http://www.arrl.org/hamfests/svhfs-conference>, Cocoa Beach, Florida
- April 19-21 -- International DX Convention

<http://www.arrl.org/hamfests/international-dx-convention-2>, Visalia,
California
- April 20 -- ARRL Louisiana State Convention
<http://www.arrl.org/hamfests/louisiana-state-convention-northeast-louisiana-
regional-ham-radiofest>,
Monroe, Louisiana
- April 26-28 -- ARRL Idaho State Convention
<http://www.arrl.org/hamfests/idaho-state-convention-3>, Boise, Idaho
- May 31-June 2 -- ARRL Northwestern Division Convention
<http://www.arrl.org/hamfests/northwestern-division-convention-seapac-4>,
Seaside, Oregon

To find a convention or hamfest near you, click here
<http://www.arrl.org/hamfests>.

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Join or Renew Today! <http://www.arrl.org/join> ARRL membership
includes QST <http://www.arrl.org/qst>, Amateur Radio's most popular
and informative journal, delivered to your mailbox each month.

Subscribe to NCJ - the National Contest Journal
<http://www.arrl.org/ncj>. Published bi-monthly, features articles by
top contesters, letters, hints, statistics, scores, NA Sprint and QSO
Parties.

Subscribe to QEX -- A Forum for Communications Experimenters
<http://www.arrl.org/qex>. Published bi-monthly, features technical
articles, construction projects, columns and other items of interest to
radio amateurs and communications professionals.

Free of charge to ARRL members: Subscribe
<http://www.arrl.org/myarrl-account-management#!/edit-info-email_subscription
s>
to the ARES E-Letter (monthly public service and emergency
communications news), the ARRL Contest Update (bi-weekly contest
newsletter), Division and Section news alerts -- and much more!

Find us on Facebook <http://www.facebook.com/ARRL.org>. Follow us on
Twitter <http://twitter.com/arrl>.

ARRL offers a wide array of products <http://www.arrl.org/arrl-store>
to enhance your enjoyment of Amateur Radio.

Donate <https://www.arrl.org/arrl-donation-form> to the fund of your
choice -- support programs not funded by member dues!

Click here <ads@arrl.org> to advertise in this newsletter (subject to
space availability).

The ARRL Letter is published Thursdays, 50 times each year. ARRL
members and registered guests may subscribe at no cost or unsubscribe
by editing their profile
<http://www.arrl.org/Users/edit#!/edit-info-email_subscriptions>.

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<http://www.arrl.org/>

409. Crossposting Permitted to rec.radio.amateur.moderated

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-15 07:00:03 UTC
From: rram@panix.com
Message-ID: <radio/ham-radio/moderated/crossposting-1-1360911602@panix.com>
Source record: 709
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.space,rec.radio.info

```
Posted-By: auto-faq 3.3.2 beta (PGPMoose V2.0, Perl 5.005)
Archive-name: radio/ham-radio/moderated/crossposting
Revision: 1.2 2011/11/02 04:08:53
Posting-Frequency: posted twice monthly
URL: http://www.panix.com/~rram/usenet/rram/index.html

Changes followed by "|".

After a 30-day public discussion and feedback period to gauge reader
opinions in March of 2009:

http://groups.google.com/group/rec.radio.amateur.moderated/browse_thread/thread/d7d337db35
f23326

the rec.radio.amateur.moderated Moderation Team had decided to consider |
amending its charter, and permit limited simultaneous crossposting to
rec.radio.amateur.moderated and one other unmoderated
amateur-radio-related discussion newsgroup. After a successful trial |
period (90 days, through early July 2009), we decided to adopt this |
change permanently. |

Approved rec.radio.amateur.* newsgroups are those that are currently
listed in the latest version of the "List of Big Eight Newsgroups" which
is crossposted monthly to news.announce.newgroups, news.groups, and
news.lists.misc.

Approved alt.radio.amateur.* and alt.ham-radio.* newsgroups are those
that have been created consistent with the suggestions in "So You Want
to Create an Alt Newsgroup" at:

http://www.faqs.org/faqs/alt-creation-guide/

Approved regional hierarchy newsgroups are those that contain either
"radio.amateur" or "ham-radio" in their names, including
uk.radio.amateur and aus.radio.amateur.misc.

We will make every reasonable effort to keep our list of approved
newsgroups up-to-date. In case we have overlooked any, and a submission
is rejected in error as a result, the rejected submitter can E-mail us
at our administrative contact address (in the signature at the bottom of
this article, and the default Reply-To for the rejection message)
requesting that it be added, and that the article be approved. We may
still choose to reject articles crossposted to any alt.* newsgroup with
an inappropriate name, including obscene language, embedded
name-calling, or encouragement of unlawful conduct.
```

Please direct any comments, questions, or criticisms to
rec-radio-amateur-moderated-request@panix.com.

410. QRZ Forums - Hamfest and Convention Calendar for Friday 15 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-15 07:30:16 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae93998ab49ddae04d5be588f@google.com>
Source record: 710
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.info

QRZ Forums - Hamfest and Convention Calendar

//
GreenCountryHamfest Claremore, OK reminder Fri. & Sat. 03.08/03.09 Hope to
see you!!

Posted: 14 Feb 2013 09:16 AM PST
http://forums.qrz.com/showthread.php?379791-GreenCountryHamfest-Claremore-OK-reminder-Fri-amp-Sat-03-08-03-09-Hope-to-see-you!!&goto=newpost

Green Country Hamfest

Claremore, Oklahoma

Friday and Saturday, March 8th & 9th, 2013

Doors Open: Fri. 5pm-9pm - Saturday 8am-3pm

Talk-in on 147.09+

LOCATION:

Same Place as Last Year!

Only 30 minutes from Tulsa

400 Veterans Parkway

Claremore, OK 74017

Location: Claremore Expo Center!

Largest Hamfest in Oklahoma!

FREE Parking! Low Cost ON-SITE RV Parking!

FREE shuttle rides!

Terrific Prizes! YOU could WIN!

Commercial Vendors Great Products!

Fantastic Forums Learn something new!

Flea Market Great Bargains!

Free Test Table Check It Before You Buy It!

On-site VE Testing Get or upgrade your license!

Admission is $10.00 per person at the door

(One ticket covers both days)

Children 12 and under are Free

Pre-Register ON or BEFORE Hours: Fri. 5pm-9pm - Sat. 8am-3pmFebruary 23rd and save two bucksFOR MORE INFORMATION VISIT www.greencountryhamfest.org today!

411. WIANEWS for WEEK COMMENCING FEBRUARY 17 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-15 07:54:28 UTC
From: vk1wia-news@lists.wia.org.au
Message-ID: <c97be094-eca9-4f4a-bb25-a8620c663049@smxsrv01.vintek.net>
Source record: 711
Cross-posted to: aus.radio.amateur.misc,rec.radio.amateur.misc,rec.radio.info

Weekly news from the WIA:
MP3 edition of news available at: http://www.wia-files.com/podcast/wianews-2013-02-17.mp3
Text edition:

WIANEWS - FEBRUARY 17 - VK NATIONAL NEWS

THE BEST NEWS YOU'LL GET ALL WEEK

Oh... and to contact us with your news because
If It Matters To You It Matters To Us!

Email nationalnews@wia.org.au

http://www.wia.org.au (click news in member area) Submit your audio news

TWITTER http://twitter.com/VK1WIA

Please... If you are only submitting text and not audio, write your story as
you would expect to hear it being read back and NEVER send just links &
url's. When you upload audio email us the txt version.

WIANEWS WEEK COMMENCING FEBRUARY 17 2013.

VI4POLIO CALLING 'CQ POLIO'

WORLD RADIO DAY WEDNESDAY A SUCCESS

VIRTUAL TOUR AVAILABLE OF NEW BBC STUDIOS

THESE STORIES AND MORE IN THIS EDITION OF NEWS FROM THE WIRELESS INSTITUTE
OF AUSTRALIA FOR WEEK COMMENCING FEB 17 2013.

Geoff Emery VK4ZPP dropped myself and WIA Office some distubing news through
the week, that we Australian Radio Amateurs May Lose the 2300 - 2302 MHz Band.

Now from WIA President Phil Wait - VK2ASD who wrote on WIA Front Page News.

The ACMA has informed the WIA of proposed changes to spectrum usage in the
2300 - 2302 MHz band, which will result in Advanced Licensees losing access to
that spectrum.

The ACMA proposes to acquire the spectrum for LTE radio purposes. LTE, or
long-term evolution, (marketed as 4G LTE), is a wireless standard for
high-speed data over mobile phones and data terminals.

The change will give LTE services the full 100MHz segment from 2300 - 2400MHz, or twenty 5MHz LTE channels, and naturally the government revenue from any resulting spectrum auction would be very significant.

Losing any spectrum is always a great concern to radio amateurs, and this secondary allocation spectrum is the only viable option for Earth-Moon-Earth (EME) contacts to Region II (where the EME activity is on 2304 MHz) or Region I (which uses 2320 MHz). Australian radio amateur EME activity would then be confined to 2400 MHz and above, where ISM and Wi-Fi equipment is likely to cause interference to local EME stations.

The ACMA plans to recommend the change to the Minister for Broadband, Communications and the Digital Economy, and make the changes under section 153B of the Radiocommunications Act 1992. If the Minister approves the change radio amateurs will probably lose access to the spectrum in 2015.

Before making such a recommendation to the Minister the ACMA is required to undertake extensive consultation with stakeholders, and has prepared the consultation paper with the draft recommendation at Attachment A. The ACMA will also be writing to all Advanced Amateur Radio Operators (who are affected by this proposal) to provide them with a copy of the notice and inviting their comments.

Radio amateurs are encouraged to forward their comments to the ACMA by Wednesday 27th March 2013, to the address in the paper.

More is at wia.org.au

(text edtions only)

World Radio Day marks the day when the United Nations Radio was launched in 1946. Since its establishment, UN Radio has used its multilingual programmes carried by media outlets around the globe to tell the story of the international community's efforts to meet the challenges of building a better world.

The National Film and Sound Archive of Australia (NFSA) celebrated World Radio Day on 13 February with the publication of online profiles of two of Australia's female radio pioneers, Lynn Foster & Dorothy Crawford.

These women were pioneers in the development of Australian radio and were integral to the shaping of our national cultural identity. By the mid-to-late 1930s, women working in radio production gained prominence as producers, directors, writers and performers. This was at a time when most women were encouraged to stay at home as housewives and mothers – many of these radio pioneers were themselves mothers with their own households to manage.

Lynn Foster (1914-1985) was the first woman in Australia to direct a major radio serial on a national network, as well as the first to write and direct one. She also played a major part in the advancement of the status of writers in the radio industry.

Dorothy Crawford (1911-1988) excelled as a radio drama producer, and was also a pioneer in the production of Australian television drama.

Postage stamps were also issued to celebrate World Radio Day 13 February 2013.

The United Nations Postal Administration (UNPA) issued a series of stamps depicting scenes from the history of the United Nations Radio.

More information
http://dxersguide.blogspot.in/2013/01/un-radio-world-radio-day-stamps.html

WIA BOARD TALK

President Phil Wait VK2ASD vk2asd@wia.org.au
Vice President Chris Platt VK5CP vk5cp@wia.org.au
Secretary David Williams VK3RU vk3ru@wia.org.au
Treasurer John Longayroux VK3PZ vk3pz@wia.org.au

Venue - 17 February 2013, 0'37"

Have you prepared for the last weekend in May; the 2013 WIA AGM and Conference?

The Tradewinds Hotel overlooks the Swan River in Fremantle.

The well-appointed rooms have a kitchenette and are grouped around the central facilities of the hotel. You'll make your own reservation and make sure you tell them it's for the WIA Conference, so you get the special room rate of $180 per night.

The 2013 WIA AGM and Conference, it's all about Engaging, Learning, Appreciating, Socializing and Discovering.

You'll find all the information online at the VK6 conference site, conference.vk6.net

HAMS ACROSS AUSTRALIA.

VK2

Have you ever considered why the number 7 is lucky?

There are 7 cosmic stages, seven heavens and seven hells, 7 pillars of wisdom, seven rainbow colours. In Chinese there are 7 fairies, and the Bible mentions 7 circuits of Jericho. The Egyptians knew 7 daughters of Ra. The Greek Pan had seven pipes.

But what is the real reason 7 is lucky?

Because it's just 7 days until Wyong Field Day - 24th February 2013 - Just 7 days until Amateur Radio's Big Day Out.

Just 7 days until the gates open at 6.30.am for the flea market and 9am for the traders

7 days until the raffle, lucky gate prizes, lectures and let's not forget the free shuttle bus from Wyong station

Admission $15 - under 17 free

Wyong Field Day, proudly brought to you by Central Coast Amateur Radio Club

VK3
web service:- http://www.amateurradio.com.au/news/

Do you live in Metropolitan Melbourne and looking for a great social day out?

Sunday March 24th the Eastern and Mountain District Radio Club is holding its annual White Elephant Sale, one of the major hamfests in the Melbourne metro area.

Once you have snapped up all the for sale bargains form the many local and country traders you will be able to purchase a sausage from the BBQ and enjoy free tea or coffee from the kitchen and socialising with the many other hams attending.

So put it in your diary, it's on Sunday March 24th at the Great Ryrie Primary School Great Ryrie Street Heathmont Victoria.

For more information and table booking details visit club website www.emdrc.com.au

DISCUSSION POINT

What use is an f-call?

I've just had a browse through the latest Amateur Radio magazine, read a few stories, looked at a couple of photos and it struck me that there are two types of activities that Amateurs get up to.

There's the social activities,
where several amateurs, even groups or hordes - hmm is that the word, a horde of amateurs - get together and have a party. They build a station, either on the back of a trailer, a ute, a tent, a mountain, a boat, you name it. They erect, generally more than one, antenna structure, some go over the top and set-up about 15 different antennas - but the passion that underlies all that is held together by the social glue that makes up this hobby.

Generally a station built like that has some or other purpose, be it to activate some long lost atoll, or a special event call-sign, a particular day, or event, to memorialise some past history. Any number of different reasons to get together, build stuff and get on-air.

The other type of activity is much more insular. Sitting at home, surrounded by equipment, soldering iron, computer, circuit diagram, plans, descriptions, maps and the like. It's one where you might sit for hours listening, or calling CQ for a contest, or building a new piece of magic. It's one where you sit alone, with a song in your heart digging through a problem, learning and figuring out how something works, or as the case may be, doesn't work.

This kind of activity is one that nourishes the soul and brings little gems to your door-step, unexpected, un-remarked, and just as wonderful.

As amateurs we often remark on the social aspect of our hobby, but I think it's just as important to acknowledge the singular activity.

If you're in your shack listening to this, building something, or if you've just come out to see if there is still some daylight left, I'd like to encourage you to share your experience with another amateur. They might be on the other end of the radio, or they might be reading an article in Amateur Radio magazine.

Share your personal triumphs as much as your group ones.

I'm Onno VK6FLAB

INTERNATIONAL NEWS With thanks to IARU, RSGB, SARL, Southgate AR Club, ARRL, Amateur Radio Newsline, NZART, ARVictoria and the WW sources of the WIA.

IARU Region 1 Vienna 2013 - Papers now available

The papers to be submitted to the IARU Region 1 2013 Interim Meeting in Vienna April 20-21 have been released.

Among the HF papers are:

Amendment to the 28MHz Band plan in relation to the Amateur Satellite Service

Alignment of the 30m Digital Modes Band plan

The future of the 30m (10 MHz) band

Assign frequencies for unmanned beacons in all of the HF-bands

Band plan for the 630m band

Operating Practices for the DXpeditioner

Operation at 5MHz and WRC15

Shortwave links for Digital Communications and Voice

The PDF's for these can be downloaded from http://uska.ch/die-iaru/iaru-zwischenkonferenzen/

The page text is in German but the papers are all in English.

TETHERCELL BLUETOOTH REMOTE CONTROL

Looking for a new way to remotely control things?

Tethercell may be the answer to your needs.

Tethercell is a plastic case the size of an AA battery, embedded with Bluetooth 4.0 transponder, which is powered by an AAA battery that fits inside. The Bluetooth-enabled battery is then synced with an app on your smart phone that allows you to turn the device on and off, set a timer and even monitor the amount of power remaining.

According to its inventors this first version of Tethercell
is a test bed for future applications. It's also
an opportunity to get the technology in the hands of the public.

More including a demonstration video is on-line at
tinyurl.com/tethercell

radiotoday.com.au

RadioToday have a link to a virtual
TOUR OF BBC BROADCASTING HOUSE

BUT If you are planning a vacation in the United Kingdom and are interested
in radio, then you will be happy to know that the British Broadcasting
Company's new facility 'in person' tour launches in April.

While on the tour some of the things you're
likely to see include a camera's eye view into
some of the studios broadcasting such programs as
the Six O'clock News and Radio 1.

Trained guides will also present a rich history of the building and the BBC.

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NEWS FROM ARNEWSLINE USA
Amateur Radio Newsline Report 1849 - January 18 2013

NPR LABS HOPES TO DEVELOP EMERGENCY ALERT RADIO FOR THE DEAF

A new way to alert the deaf and hard of hearing
to oncoming disaster situations may soon be on
it's way. Amateur Radio Newsline's Heather Embee,
KB3TZD, is here with the details:

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The trade newsletter Radio World reports that NPR
Labs personnel hope to begin a project that
demonstrates an emergency alerting system for the
deaf and hard-of-hearing population in the United
States. This, using broadcast radio as the transmission medium.

The end goal of this research is to develop a
deaf-accessible radio receiver with a large text
display and bright flashing lights. This in turn
could alert the user of a potential threat to life and property.

Rich Rarey is the NPR Labs Manager of Strategic
Technology Applications. He told Radio World
that there are currently some AM radios with
aural warnings and FM H-D receivers that have
very small text displays but without accessible
warning mechanisms. He says that the aim of NPR
Labs is to create a receiver that is useful for
deaf and hard-of-hearing people, which will also

be helpful for alerting the general public as well.

For the Amateur Radio Newsline, I'm Heather Embee, KB3TZD, in Berwick, Pennsylvania.

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You can read the entire report of this potentially lifesaving project on-line at tinyurl.com/emergency-alerts-for-the-deaf

PODCAST IS A PATENTED TERM OWNED BY PERSONAL AUDIO LLC

If you are a podcaster or thinking of becoming a podcaster, even on a very small scale, then its worth your time to read an article on who owns the rights to the term podcasting that appeared in a recent issue of the chron dot com business report.

In a nutshell, it appears as if the term podcast is not generic as most people might think. Rather it is a patented system owned by a company called Personal Audio LLC that developed it and other internet streaming back in 1996. And now Personal Audio LLC has decided to assert its rights by going after both podcast content creators as well as podcast distributors.

So far it has won every case that has gone to trial. Even Apple has lost to them. In that case a jury awarded Personal Audio LLC an $8 million judgment plus $4 million in interest for infringing on the company's The Playlist Patent.

So if you run a podcast or are thinking of creating one, you might want to take a few moments to read the story at tinyurl.com/podcast-patent and then talk to a knowledgeable patent attorney before proceeding or continuing your podcasting journey. It could theoretically save you every penny that you have ever will make or have saved.

MAN WHO POINTED LASER AT AIRCRAFT ARRESTED

The San Francisco Chronicle reports that an unnamed Oakland resident has been arrested for allegedly shining a laser at two aircraft hovering over the scene of a shooting on Monday, January 21st.

The 40-year-old man is alleged to have aimed a red laser several times at a KGO television helicopter as it flew about 1,000 feet over the scene of the incident in which an undercover

Oakland officer was shot in the arm. The man is
also alleged to have shined the laser at a
California Highway Patrol fixed wing aircraft
that was circling at about 3,500
feet. Thankfully no one aboard either aircraft was injured.

Under Title 18 Sub-part 39A, whoever knowingly
aims the beam of a laser pointer at an aircraft
in the jurisdiction of the United States, or at
the flight path of such an aircraft, shall be
fined or imprisoned for up to 5 years, or both.

US CONGRESS REMOVES EXPORT PROHIBITION ON SATELLITES

The National Defence Authorization Act for Fiscal
Year 2013, passed by Congress in late December
and now signed by President Obama has removed a
restriction that has essentially shut down
international cooperation for building amateur satellites in the past decade.

Under the old law, satellites and their component
parts were considered to be "munitions" and their
export to other countries was severely limited.
This made it impossible for amateur satellite
organizations in different countries to work
together on major projects. For example, the
last big amateur satellite, Phase 3D. It was
built jointly by AMSAT groups in the U.S.,
Germany and other countries, but that was before
the international cooperation measure was put in place.

The new law restricts satellite exports only to
China, North Korea and countries identified as
state sponsors of terrorism, as well as those
under trade embargoes. A recommendation from the
Departments of State and Defence said the old law
impeded the ability of American satellite
builders to work with international partners
while providing no noticeable benefit to national security.

MEDIA SURVEY: KPMG SAYS TELEVIEWERS ARE MULTITASKERS

A new study by the research firm KPMG has
concluded that 60% of American television viewers
are also devoted multitaskers who watch
television while accessing the Internet at the same time.

KPMG's findings were based on a global online
survey of 9,000 people in nine countries,
including the United States that was conducted
last October. The survey also concluded that
even though multiple devices vie for consumers'
attention, that most people still prefer to watch

television shows, movies and other video on the TV. Only 14% of those surveyed prefer to watch video on their smartphones or tablets.

According to KPMG, these results suggest that the next big disruption in living room viewing may come from so called "Smart TVs." These are Internet-connected sets that afford the viewer access to traditional TV broadcasts as well as online services such as Netflix, Hulu or Amazon.com.

KPMG is one of the world's largest professional services companies and one of the so-called Big Four auditors with global headquarters located in the Netherlands. Its findings hold implications for network programmers and advertisers, which can no longer be sure which screen is drawing the viewer's eyes.

It's only a week until Wyong!

Next Saturday sees the first ever contest university being held in Australia followed by the CCARC Field Day at Wyong on the Sunday.

All of those who have registered will be receiving the latest details of the Mini Contest University by email this weekend but full details are available also at www.fieldday.org.au/contest_university

For those who still haven't heard about the Mini Contest University, its aim is to give an introduction to the contesting side of our great hobby and we can still fit a few more in. If you are interested in attending this free event, please go to the web site to see how to register.

For those who are travelling to Wyong on Saturday for the Field Day on Sunday, you are very welcome to join us at Panarotti's in Tuggerah on Saturday evening where we will be having a combined MCU/Wyong Field day meal (and good natter). Details of the venue are on the front page of the fieldday.org.au website.

As always those web references are in the show notes on wia.org.au

So with everything organised here's hoping for some nice weather to make the weekend extra special !

This is Ed VK2JI See you at Wyong!

OPERATIONAL NEWS - DATELINE 2013

ZL Jock White Memorial Field Day Contest Sat and Sun Feb 23 and 24.

WW International Museums Weekends June 15/16 and 22/23

SPECIAL EVENT STATIONS, DX and BEACON AND NET ADVICE

The Irish Hour Net takes place on Sundays at 1700 UTC on 21.317 Mhz.
Brian, W7DFO, chairs the weekly Net from his QTH in the Pacific North West.

It has become what he refers to as a "challenge" gathering ex-pats from around the globe. Many of the call-ins to the net are from licensed Irish-Americans.

TC 16 BURSA will be active until 19th March in Bursa, Turkey.
It is operated by members of local branch of the Turkish Radio Amateur Club.
QSL as directed on the air.

Prefix hunters will be interested in the special event station PF 100 ZOO.
This will be active until the end of the month to celebrate 100 years of the Burgers Zoo in Arnhem.
The operator and QSL Manager is PA 0 FAW.

NEW INTERNATIONAL REPLY COUPON INTRODUCED

The ARRL say that the Universal Postal Union has introduced the newest model of the International Reply Coupon (IRC):

The Doha model -- so named for the 25th Universal Postal Congress that took place in Doha, Qatar in October 2012 -- will replace the current model, known as the Nairobi model.

Although the US Postal Service no longer sells IRCs, they are still available in other countries and post offices in the US are mandated to redeem them. The Doha model IRC will be available for purchase on July 1, 2013. It is valid for exchange until the end of 2017.

The Nairobi model remains valid until December 31, 2013.

K 0 YAK will operate as ST 2 SF from the Sudan until mid-April.
He hopes to be on 40 through 10 meters. QSL to his home call.

INTRUDER WATCH - ENFORCEMENT ZONE

Region III IARUMS Coordinator Peter Young VK3MV

VK IARUMS reflector email to subscribe intruders@wia.org.au

INTRUDER NETS
Friday 0730 UTC 7.065.5 with VK4CEU David.

Amateur exclusive frequencies where any non-amateur signal is definitely an intruder.

Amateur HF Spectrum world wide
7.050 to 7.100
14.000 to 14.250
14.250 to 14.350 No broadcasters
21.000 to 21.450
24.890 to 24.990
28.000 to 29.700

IARU Monitoring System Newsletter

The IARU Region 1 Monitoring Service reports on a mysterious Over The Horizon radar causing interference in the 28 MHz amateur radio band.

Read the International Amateur Radio Union Monitoring System Region 1 January 2013 newsletter at the address in the text edition best read on wia.org.au/broadcast

http://www.iarums-r1.org/iarums/news2013/news1301.pdf

THE QNEWS WORK BENCH - Measure Twice cut Once.

SDR Touch turns tablet/phone into SDR

Ham Radio Science reports on SDR Touch that allows you to use your Android tablet/mobile-phone and a cheap RTL2832U as a Software Defined Radio.

You can plug in a RTL2832U stick into your Android 4.0 devices' USB port and SDR Touch allows you to tune and decode the audio from the RTL2832U stick.

WW SPECIAL INTEREST GROUPS --- ATV (Every pixel tells a story) - Video
arvideonews.com
hamradiotube.com
youtube.com
qdg.org.au

Ham Radio in Kraft Velveeta TV ads

An ARRL PR Remailer tells us that Kraft foods USA has produced a new set of television commercials called the Velveeta-Eat-Like-That-You-Know campaign, and one of the 15 second spots features ham radio in a very positive light.

The ham radio spot is titled "That Guy with the Ham Radio" and appears to be one of five new commercials for Kraft's Velvita Shells and Cheese lunch and dinner product.

All are fast paced and fun to watch. You can see them on-line.

genericbaldman.com/Velveeta-Eat-Like-That-You-Know.

WW SPECIAL INTEREST GROUPS --- FINAL FRONTIER

ARISS switches to Ericsson radio after experiencing problems with the Kenwood D700.

After experiencing issues with the Kenwood D700 on two consecutive school contacts, ARISS will use the Ericsson radio on the Columbus module for ARISS contacts until problems with the D700 are resolved.

According to Frank Bauer, KA3HDO, AMSAT's Vice President for Human Spaceflight Programs, "...for some reason, our signals from the Service Module Kenwood D700 radio are much diminished. Low audio levels, with good signals only near TCA.

7th grader Lauren reaches space

ABC TV news report on 13 year-old 7th grader Lauren Rojas who developed a payload, sent it to the edge of space and successfully recovered it

Lauren Rojas's high altitude balloon reached the edge of space at 90,000 feet
and recorded some stunning video.

Watch Hello Kitty in Space

http://abclocal.go.com/kgo/story?section=news/technology&id=8985076

WW SPECIAL INTEREST GROUPS --- RESCUE RADIO
IARU REGION 3
Emergency Centre of Activity (CoA) frequencies
3.600, 7.110, 14.300, 18.160 and 21.360 MHz

Rain tracked with wireless cellular network

The BBC report on a way to measure rainfall across a country by using mobile
phone network signals

Rain absorbs and scatters mobile phone signals in a way that can be analysed
to yield an overall rainfall picture.

The rise and fall of signal strength in each "link" - the path from one mast
to another - provides an average measure of how much rain there is between them.
As these links criss-cross one another across a region, these simple measures
can be mathematically picked apart to yield a map of the rainfall at a given
moment.

BBC News story
http://www.bbc.co.uk/news/science-environment-21290976

Read the paper Country-wide rainfall maps from cellular communication networks
http://www.pnas.org/content/early/2013/01/29/1217961110.full.pdf

SPECIAL INTEREST GROUPS --- ROAR
ROTARIANS OF AMATEUR RADIO
website: www.ifroar.org
email: webmaster@ifroar.org
facebook: http://www.facebook.com/groups/RotariansROAR/
International President 2012 -2015: Bill Main VK4ZD
secretary: Dr Elwood Anderson, AE5EA
ANZO VP: Peter Lowe, VK3KCD
0645z - 0730z Anzo Net 7.118 (varies due to propagation)
0730z - 0830z International net 14.293 (varies due to propagation)

February 23 and 24 VI4POLIO will be activated by members of
"Rotarians Of Amateur Radio."

This activity celebrates Rotary International's 108th birthday and their
commitment to eliminate Polio worldwide - only 3 countries are now endemic
with polio - Afghanistan, Pakistan and Nigeria.

Stations around the world including Spain, the UK, France and the USA
(W8P and others) will also be participating in this event.

The VI 4 POLIO QSL card will depict a spectacular photograph of the
'END POLIO NOW 'laser light displayed on the sails of the Sydney Opera House.

ROAR world president, Bill, VK4ZD wife Diane VK4HH and Daughter Alizah Pomery VK4FOXE, also a dedicated Rotarian will operate VI4POLIO from South East Queensland.

SPECIAL INTEREST GROUPS --- SUMMITS ON THE AIR
www.sotawatch.org
www.sota.org.uk

Mountain Goat award for Welsh radio amateur

SOTA (Summits on the Air) is pleased to report another long-time participant reaching the coveted Mountain Goat award.

Richard Price GW0VMW from Colwyn Bay, North Wales has been enjoying amateur radio from the hill and mountains since April 2004, and achieved Mountain Goat status from the summit of Moel Siabod GW/NW-010, 872m ASL.

There are new awards to work towards for the most active SOTA participants. The Summit-to-Summit Award recognises those QSOs that take place between activators, simultaneously on different summits.

The "SOTA Complete" award rewards those individuals who have managed to both activate, and chase the same summit.

See the SOTA websites for more information.

SPECIAL INTEREST GROUPS - VHF AND ABOVE

A QUEST FOR HIGHER POWER ON VHF

Last year in South Africa there was a lot of excitement about the request for an increase of RF power from 400 Watt to 1 500 Watt, as already in use by radio amateurs in several other countries.

This matter is currently being discussed between the SARL and ICASA.

Higher power would be most beneficial for operation on the VHF bands, such as 50 and 144 MHz.

Weak Troppo Scatter signals with QSB are often observed across the country throughout the day and night on these bands. Tests conducted between Cape Town station ZS1NAZ and Port Elizabeth station ZS2FM on 50 MHz have shown that a 100 Watt signal is just above the noise level, but became very readable when the power was increased to 400 Watt. Just imagine how the Troppo scatter signals will improve with another increase of four times, resulting in country-wide communications most of the time; other propagation modes should perform even better.

(sarl)

SOCIAL SCENE 2013

FEB 23 VK Wyong Mini Contest University Wyong racecourse

FEB 24 VK WYONG FIELD DAY Wyong Racecourse

MAR 10 VK3 SPARC joins in The 2013 Rosebud KiteFest

MAR 24 VK3 EMDRC White Elephant Sale: Great Ryrie Primary School

MAR 24 VK7 "Meet the Voice" barbecue at Ross.

MAY 3- 5 VK4 Clairview AR Weekend details 04 296 32815

MAY 24-26 VK6 WIA AGM AND CONFERENCE IN PERTH

JUL 20 VK3 Gippsland Gate Radio & Electronics Club Hamfest

AUG 11 VK2 SARCFEST 414 Richmond Hill Rd near Lismore http://v.gd/df4oMM

AUG 17-18 WW ILLW

Oct 3- 7 VK4 North Queensland Amateur Radio Convention Charters Towers

NOV 2 VK4 Gold Coast ARS HamFest at Albert Waterways Hall.

NOV 3 VK5 HamFest Adelaide Hills Amateur Radio Society Goodwood.

NOV 15-17 VK3 Victorian National Parks Weekend

Nov 24 VK3 Southern Peninsula Amateur Radio Club: Rosebud RadioFest

Submitting news items

If you would like to submit news items for inclusion in the
VK1WIA broadcasts, please email your item in text to nationalnews@wia.org.au

to submit audio read "how to submit items" in the weekly news page on
wia.org.au

Remember the sooner you submit material the more the likelihood of it being
broadcast in the very next edition of WIA National News. Each item will only
be broadcast once, if you want a couple of mentions, please submit different
slants to keep your event 'fresh 'and always if the news room is to read your
item write in the 3rd person.

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WIANews - we've reported...YOU decide.

TWITTER http://twitter.com/VK1WIA

Societies and Club News Letter Editors can EXCHANGE a feed prior to
the actual broadcast date, e-mail nationalnews@wia.org.au

Call-backs follow the RF editions, but also for text readers you may
lodge a quick reply to let us know you read it, who knows, you might
even get a "cheerio call".

Thanks to our dedicated band of broadcast volunteers who utilize
their time and equipment in bringing you this weekly broadcast.

The purpose of "WIANews" is to rapidly provide news of interest to
active amateurs residing in Australia and the globe.

We strongly encourage membership in the Wireless Institute of Australia
and participation in the activities of local clubs.

Opinions expressed in "WIANews" are those of the writers who submit
material and do not necessarily reflect those of the rebroadcasters,
nor the National WIA, but are broadcast in the spirit in which they were
submitted.

Material may be reproduced in whole or in part, in any form, a credit to
WIANews wouldn't go astray...

Compiled by VK4BB on behalf of the National WIA.

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Vk1wia-news mailing list
Vk1wia-news@lists.wia.org.au
http://lists.wia.org.au/mailman/listinfo/vk1wia-news

412. NZART Headquarters Infoline Issue 267

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-15 08:04:47 UTC
From: ZL1AMW <zl1amw@gmail.com>
Message-ID: <3082458421DC4A3CAE7139759059DC73@AlanNetbook>
Source record: 712
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

NZART Headquarters Infoline Issue 267

15 February 2013
NZART Website: www.nzart.org.nz

In this issue:

· From the desk of HQ

· WGN VHF Group Digital TV Testing

· FMTAG Notes

· VHF-UHF-SHF-EHF CONTEST NEWS

· Wanganui Amateur Radio Club – Junk Sale

· NZART annual Conference - Masterton

· IARU R 3 Jan newsletter – attached in pdf.

· Special Event – Grey Point Fort

· ARRL DX SSB Contest

Debby says…

In past years it has been our practice to send out renewal reminder invoices to all non-financial members from the previous year.

This year we (Evan & myself) have included those members in the mailing list for the first issue of Break In for the year, but have not updated their expiry date, nor included voting papers, in the hope this will alert them to renew or contact me to confirm renewal.

I am pleased to advise that so far this has proven to be very successful and the additional cost is nominal to us. Plus savings are made for postage as Break In has already been received.

There are some members whose expiry dates have not been updated due to a small glitch in our file, however they WILL have received their voting papers in with their Break In, so rest assured payment has been received.

Headquarters will be closed on Tuesday 26 and Wednesday 27th February.

Talk soon…Debby ZL2DL

BRANCH 74 – WELLINGTON VHF GROUP

DIGITAL TELEVISION TEST TRANSMISSIONS FROM MT BELMONT

The first test transmission, in cooperation with users of the adjacent spectrum, was a success and the station has been cleared to continue transmitting.

The coverage of the station is now being measured. Reception reports are welcome.

The transmission should be receivable over a 180° arc, from the North West, through North East, to the South East. There are likely to be two nulls: one in the direction of Titahi Bay and the other in the direction of Seaview. Transmissions over the remaining 180° arc are likely to be weaker.

Look for an unmodulated CW carrier on 506 MHz, in the centre of the licensed channel, on horizontal polarisation. The maximum EIRP is +20 dBW (100 Watts), towards the North East.

The CW transmission will continue until the digital modulator is ready.

For more information, and frequent updates, go to: www.vhf.org.nz

FMTAG NOTES

PROPOSALS

ZL2WHO has applied for a 2-metre beacon at Waipuna, co-located with the existing 6-metre beacon, at TOPO50 BJ33 890.46 298.11. The frequency will be 144.271 MHz.

FINAL RECOMMENDATIONS

None this time.

COMMENTS AND APPLICATIONS

Please send your comments and suggestions on the above, and on any other FMTAG matters, by e-mail to: fmtag@nzart.org.nz

Applications for repeaters, beacons, digipeaters, point-to-point links, and so on, should be made on the latest version of FMTAG Form 10. The latest versions of FMTAG Form 10, and the explanatory Form 10A, are available on the NZART website:

http://www.nzart.org.nz/fmtag/index.html

Completed forms should be sent by e-mail to fmtag@nzart.org.nz

VHF-UHF-SHF-EHF CONTEST NEWS

DX WEEKEND CONTEST LOGS – February 2nd and 3rd, 2013

Time is running out for submitting logs. Please send any remaining logs by email to:

zl2wa@clear.net.nz with Contest Log in the subject line.

As at Thursday, the 14th of February, 2013, logs had been received from:

ZL2ADU, ZL2BKC, ZL2KG and ZL4AA. Many thanks.

THE NEXT CONTEST

The contest is the Low Band Contest, all bands 50 MHz to 440 MHz, on Saturday the 6th and Sunday the 7th of April 2013. This is the weekend after Easter. The operating times are: Saturday 1700 to 2300 NZST and Sunday 0700 to 1300 NZST.

The Contest Rules are available at:

www.vhf.org.nz/VHF-UHF-SHF-ContestRules

All contest logs should be sent, to arrive within two weeks, to: zl2wa@clear.net.nz

with Contest Log in the subject line.

Or by post to:

Contest Manager

Wellington VHF Group

P.O. Box 12-259

Thorndon

Wellington

Wanganui Amateur Radio Club – Junk Sale

>Date: Saturday May 4th, 2013.

Venue: Wanganui Intermediate School Hall, Dublin Street

Start: Auction starts at 10am.

Lots accepted from 4pm on Friday 3rd May 2013.

SALE CONDITIONS:

Sellers pay 15% commission with a max of $20 on any one item.

Accounts will be run. (to be settled on sale day before goods uplifted)

Bids will be possible only by registered bidder number.

Bidders must register with a $5 fee. This will also cover the sale catalogue.

Cash, Cheque or EFTPOS accepted.

Clean out your shack and help us kick-off this iconic sale again!

For further information contact Graham Hawtree ZL2AHR PH: 06 3447501 grahamandval1@xtra.co.nz

or Jeff Howe ZL2THO PH: 06 3444302 howejef@clear.net.nz

NZART Conference 2013 – Branch 46 Masterton

Home of the Golden Shears

Queens Birthday weekend 31st May – 2nd June 2013

Venue: Copthorne Hotel and Resort Solway Park Wairarapa, High Street, Masterton

Accommodation: Copthorne Hotel and Resort Solway Park Wairarapa

On the outskirts of Masterton, Wairarapa's largest town, the Copthorne Hotel and Resort Solway Park is set in 24 acres of landscaped parklands with its own native bush walks and fragrant gardens. The hotel and resort provide 102 bedrooms, leisure and business facilities including three restaurants and bars, gym, swimming and spa pools, tennis and squash courts, seven conference rooms and business centre. and golf driving range on site.

The hotel holds a Qualmark 4 Star Plus and Enviro-Gold rating and is easily accessible from both Wellington and Auckland by road, rail and air.

Ring Copthorne Hotel on 0800 765 929 or email reservations@solway.co.nz and quote the group booking reference number 67866 for a flat rate for any room (standard and luxury)of $145 per night. There is also free parking available for campervans (non powered site) at the location.

There are also plenty of other hotels and motels no more than 10 minutes driving time from the venue to suit your budget.

Please contact the committee for further information or suggestions at info@nzartconference2013.co.nz or visit the conference web site nzartconference2013.co.nz or Postal address of Branch 46 NZART Conference 2013,PO Box 860, Masterton

See you there.

David Bray ZL2BA

Special Event – Grey Point Fort

Dear New Zealand Association of Radio Transmitters,

I would like to introduce ourselves as a group of Radio Amateur restoring Grey Point Fort, a WW1 Coastal Defence Fort located in Helens Bay, Crawfordsburn, Northern Ireland.

We would like to inform you that we will be running a special event station with the three Special Event Callsigns allocated to Grey Point Fort.

GB0GPF - GN0URN - MN0GPF

For a 48 hour special event, starting at 1700hrs UTC 31st May 2013 to 1700hrs UTC 2nd June 2013

An award certificate is available for contact with all three special event stations (sample on web site)

The Special Event is under the heading “A Moment of Remembrance” and is;

“To honour all who left us too soon, whose lives were cut short and those who sacrificed their lives so we can enjoy the precious gift of life and security.

Every life lost is a tragedy; it is a loss to each nation and to the families who grieve.

No one can take away the sorrow that comes to the families of the fallen, we can only say that they served in a noble and necessary cause and their sacrifice has made their nations more secure.

We owe them nothing less than to remember all of them and keep their memories alive in our hearts”.

We would also like you to know that we come from all walks of life, movie stars, missionaries, doctors, students, politicians and just plain people like ourselves, but we all have one common interest - In radio communications.

We also believe that age, nationality, disability, political and ethnic barriers are non-existent in our hobby and we all strive to promote international friendship and understanding throughout the world.

We all would like to ask, if you all, would consider taking part in the event.

If it is your wish to take part in the event, could you possibly send us your callsign/club callsign, email address and website address, we feel that since you have taken the time to show interest in the event that we will publish your callsign/club callsign and website URL on our webpage in the hope that we can spread international friendship.

For details of the event please visit our web site,
http://www.greypointfort.magix.net/public

Email address greypointfort@hotmail.co.uk

With my very best wishes

Steve GI4RNP

ARRL DX SSB Contest
What: ARRL DX SSB CONTEST - HAM BANDS 80-10 Meters.
Who: K3FT Dave , N3RW Rob, WA2TVS Dave, KB2BRR Margaret,

WB2CAK Jerry ++

Where: Aboard the Battleship New Jersey - CALL SIGN: NJ2BB
Representing The BNJARS (Battleship New Jersey Amateur Radio Station)

When: Phone: First full weekend in March March 2-3, 2013).
Starts: 0000 UTC Saturday; ends 2359 UTC Sunday.
Contest Period: 48 hours.

Objectives: W/VE amateurs work as many DX stations in as many DXCC entities as possible on the 160, 80, 40, 20, 15, and 10 meter bands.

DX stations work as many W/VE stations in as many of the 48 contiguous states and provinces as possible.

The QSL Route: QSL Info: QSL Manager is KB2BRR

QSL via the Bureau or send SASE with US Postage, or SAE with IRC or "Green Stamp" to:

Margaret Burgess, KB2BRR
150 Schooner Ave
Barnegat, NJ 08005
USA

Housekeeping

1.. Break-In-Closing Date Reminder: Copy for the March/April issue of Break-In-closes on 10 March 2013.
2.. Copy for Break-In: Copy is welcome in most electronic formats but word.doc files are preferred. Photos and other graphics should be send as separate discrete files (*.jpg preferred); not as embedded pix in the body of the text. Please ensure that suitable descriptive captions/legends are included with your copy. All received copy will be acknowledged to confirm receipt.
Thank you for your cooperation.
John Walker ZL3IB Editor.
3.. Break-In: Early receipt of copy is much appreciated
4.. Break-In-AREC Column: The close-of-copy date is the 5 March 2013 for articles for publication in the AREC COLUMN OF BREAK-IN. Photos, if available, to be on a separate floppy or CD (with captions), posted DIRECTLY TO US. Use the Call Book address. All other material can go to e-mail: zl3qr@nzart.org.nz or zl3ov@nzart.org.nz
5.. The ARRL and WIA Weekly News
6.. Subscribe TO/FROM Infoline
Next NZART Official Broadcast is on Sunday 24th February 2013. Next HQ-Infoline e-mailed on FRIDAY 1st March 2013. Closing date for this is Thursday 28th February 2013.

You have received this message because you are subscribed on an NZART infoline list.

If you wish to be removed from this list, please visit:
http://www.nzart.org.nz/join/e-mail-lists/join-infoline-list/

413. Amateur Radio Newsline(tm) Report 1853 - February 15 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-15 10:00:13 UTC
From: "William M. Pasternak" <newsline@ix.netcom.com>
Message-ID: <20130215100003.B4A5033C8E@panix2.panix.com>
Source record: 713
Cross-posted to: rec.radio.amateur.moderated,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur Radio Newsline(tm) Report 1853 - February 15 2013

Amateur Radio Newsline report number 1853 with a release date of February 15 2013 to follow in 5-4-3-2-1.

The following is a Q-S-T. Ham radio responds to a Nor-Easter that hits the U-S-A and Canada; the IARU to do a review of the Region 2 High Frequency bandplan; a Utah Medical Center adds ham radio as a major back-up; the STRAND One ham radio phone-sat to launch late this month and a Charlotte North Carolina TV station accomplishes what hams have been doing for over a decade. Find out the details are on Amateur Radio Newsline(tm) report number 1853 coming your way right now.

(Billboard Cart Here)

**

RESCUE RADIO: HAM RADIO RESPONDS TO NORTH-EAST BLIZZARD NEMO

Ham radio was ready when a severe winter storm hit the North-East. Amateur Radio Newsline's Bill Pasternak, WA6ITF, reports:

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Amateur radio operators in the North-East were kept busy as a gigantic midwinter storm nick named Nemo buried the Northeast in snow on Saturday, February 9th. The storm left behind a geographic region digging out of heavy white drifts and reeling from gale-force winds. And ham radio severe weather spotters were on the job as well. Take a listen:

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Taunton Skywarn audio.

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That was the sound of the Taunton Skywarn Amateur Radio Club's emergency activation network in Massachusettes as the network passed along snow levels to the National Weather Service while the mega storm continued on its Northward trek. During the storm WX1BOX was also tweeting flooding information down on the coast and reported that Martha's Vinyard had suffered some storm related damage.

In all, more than three feet of snow fell on parts of Connecticut, and more than two feet accumulated on New Yorks Long Island. The storm also caused coastal flooding that forced evacuations of some

Massachusetts low-lying communities. This as waves off the south shore of Boston and parts of Cape Cod measured as high as 20 feet.

According to news reports, hundreds of thousands of people were without power as wind gusts of up to 80 miles per hour cut power lines and toppled trees. More than 400,000 customers were reported without power in Massachusetts and at least another 180,000 in Rhode Island. Also lost in some areas was both wireline and cellular telephone service. For some it was several days before utilities were restored.

Meantime, hams involved in Skywarn and other severe weather spotting services did their best to keep the National Weather Service and through it the public informed on the very latest in information regarding this bitterly cold Nor-Easter as it played havoc with those in its path.

With thanks to Lloyd Colston, KC5FM, for supplying the WX1BOX audio clip, I'm Bill Pasternak, WA6ITF, in the newsroom in Los Angeles.

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(KC5FM)

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RESCUE RADIO: CANADIAN HAMS READY WHEN STORM HITS

But the United States North-East was not the only region affected by Nemo. The storm then moved North into Canada and Stefan Kinford, N8WB, has that part of the story:

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After several days of warnings, a major winter storm moved into the Canadian Maritimes. Messages from Bob Robichaud, VE1MBR, at the Atlantic Storm Prediction Centre in Dartmouth were being sent out to all CANWARN members to prepare them in case of activation. Information was also being posted on the Maritime Amateur website.

On Friday morning the call was made to activate CANWARN in Nova Scotia and Prince Edward Island on Saturday February 9th beginning at 8am Atlantic Time. A message went out to all CANWARN members to let everyone know of the net and that information Environment Canada would be looking for.

At 8 a.m. Saturday Morning, Net Control began operations by linking up 13 repeaters throughout Nova Scotia through the MAVCOM system, IRLP, Echolink and HF operations on 80 meters 3.770 MHz. CANWARN spotters were asked to record snowfall amounts each hour, visibility, wind speed, direction and storm surge. Notes would also be kept for any changeover from snow to freezing rain, ice pellets, rain, flooding and any other damage reports.

Starting at 11 a.m. damage reports starting coming in of trees down, roofs being blown off, flooding in coastal areas and roads being breached. Power outages were reported all over the province.

Over the next 12 hours Net Control recorded close to 200 messages. As darkness approached hams were told by Environment Canada that hams could close the net for the evening after the high tide at 10 pm in case of any reports of storm surge. The net activated again Sunday morning for only one hour to record any damage reports. At that time the net was terminated.

For the Amateur Radio Newsline, Im Stephan Kinford, N8WB, reporting.

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More information about CANWARN Atlantic can be found on The Maritime Amateur website at www.maritimeamateur.ca (VE1JBL)

**

RESCUE RADIO: UTAH MEDICAL CENTER ADDS HAM RADIO EMCOMM BACKUP

Utah's Intermountain Healthcare Southwest Region's Dixie Regional Medical Center has completed installation of two special antennas. Both will serve as a part of its backup communications system powered by amateur radio.

Bob Vosper, AE7HY, is the Technical Manager for Washington County Amateur Radio Emergency Service. He notes that much of Intermountain's communications system is Internet-based. He notes that if the web connection goes down, that a possible communications blackout could occur.

To cope with this potential situation, the hospital arranged for Washington County Amateur Radio Emergency Service to install an amateur radio system as a back up that can function without the aid of the Internet or local radio repeaters. The system will also be able to transmit large blocks of data over amateur radio bands.

According to Vosper, other backup systems were already in place but adding ham radio is just an added redundancy. (StGeorge.com)

**

WORLDBEAT: IARU TO REVIEW REGION II HF BABDPLAN THIS YEAR

The ARRL reports that the International Amateur Radio Union Region 2 High Frequency bandplan will be a topic of discussion at a conference will be held later this year in Mexico. According to the League, the Region 2 conference is held every three years and is attended by delegations from the national Amateur Radio societies in the western hemisphere that are members of the IARU.

The ARRL is the IARU Member Society for the US. It notes that IARU band plans are voluntary guidelines. It adds that they do not have the force of FCC regulations and that for radio amateurs in the US, IARU

band plans are informational, not regulations. However most other countries do not have the detailed sub-band regulations as are in place here in the United States, so for radio amateurs in those nations the voluntary IARU band plans may offer the only guidance on frequency usage.

Hams living in Region 2 can find the current bandplan on-line at www.iaru-r2.org/band-plan. The Region 1 and Region 3 band plans are also posted there as well. (ARRL, IARU)

**

HAM RADIO IN SPACE: STRAND-1 AMATEUR RADIO SMARTPHONE CUBESAT TO LAUNCH FEBRUARY 25

The BBC says that the world's first 'smartphone-sat' project called STRAND-1 will be ready to launch at the end of February. The STRAND-1 CubeSat will carry a Google Nexus One Android smartphone into space to demonstrate the feasibility of using cheap smartphone's electronics to control a spacecraft.

Also included will be a software-based speech synthesizer to commemorate the U-O-SAT family of amateur radio satellites that were launched in the 1980's. There will also be an amateur radio AX.25 packet radio downlink on 437.575 MHz.

The STRAND-1 satellite was built in Guildford in the United Kingdom by volunteers from the Surrey Space Centre and Surrey Satellite Technology Limited in their spare time. It is planned to be launched on February 25th into a 785 km orbit by the Indian Space Research Organization rocket. More is on-line at www.amsat-uk.org and we will have more ham radio space related news later on in this weeks Amateur Radio Newsline report. (AMSAT-UK)

**

BREAK 1

>From the United States of America, We are the Amateur Radio Newsline, heard on bulletin stations around the world including the N3EVW repeater serving Scranton Pennsylvania.

(5 sec pause here)

**

ENFORCEMENT: CONTINUED UNLICENSED OPERATION BRINGS NEW $25000 FINE

The FCC has affirmed a second $25,000 proposed fine to Whisler Fleurinor for unlicensed operation and this one it says its going to collect in full. Amateur Radio Newsline's Norm Seeley, KI7UP, has more:

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You may remember back to October of 2011. That's when the South Central Region of the Enforcement Bureau issued a Forfeiture Order to Whisler Fleurinor affirming its findings in a 25,000 Notice of Apparent Liability for unlicensed operation of a radio transmitter. At that time the agency agreed to reduce the forfeiture amount to $500 based solely on his inability to pay claim. Fleurinor then paid the $500 forfeiture and that was supposed to be the end of the matter. But it turned out to be just the tip of a much larger unlicensed radio iceberg.

On several dates in late 2011, agents from the Miami Office used direction-finding to locate the source of radio frequency transmissions on the frequency 99.5 MHz. Once again the signal was traced it to Whisler Fleurinor's commercial property in Fort Lauderdale. As a result, the Miami FCC Office issued Fleurinor a second Notice of Apparent Liability for Forfeiture on February 1, 2012, which proposed a $25,000 forfeiture. This included a $15,000 upward adjustment because of the deliberate nature of the violation and given that Fleurinor had already been fined and issued multiple Notices of Unlicensed Operation for the same infringement.

In his response to the proposed fine Fleurinor denied that he violated the Communications Act or any FCC order. He asserted that there had been no radio transmission of any kind for at least 6 months, and that there is no radio equipment at this location. Fleurinor also asserted that the only remnant of any radio equipment is a roof antenna which has been disconnected and was not operational. Finally, Fleurinor states that he is unable to pay the forfeiture and urged cancellation on that basis as well.

However, in its February 8th decision, the FCC says it's not buying Fleurinor's explanation or defense. It notes that agents from the Miami Office determined that unlicensed radio transmissions on the frequency 99.5 MHz weew transmitted from the antenna located on top of Fleuronior's commercial property on several occasions during 2011. Also that he admits that the antenna at issue was his, but denies that he was operating the unlicensed station on the specified dates. This says the FCC says it does not find credible because its agents collected their evidence over several months.

As to his inability to pay the proposed fine, the FCC says that hes going to have to find a way to do so. This is because in an individual's inability to pay a forfeiture is just one of the factors we consider in determining the appropriate forfeiture penalty. In this case the FCC says that the record evidence in this case shows that Fleurinor is a repeat offender, having already received and paid a forfeiture for the very same violations at issue and has been in violation, either continuously or intermittently since at least 2008.

For the Amateur Radio Newsline, I'm Norm Seely, KI7UP, watching this one from out here in Scottsdale, Arizona

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The bottom line is that the $25,000 fine stands and Fleurinor was given the customary 30 days to pay it, or the matter may be turned over to the Department of Justice for further action. And Norm adds that the other voice - er -bark you heard in his report is that of Henry J who wants a bit of credit too. (FCC)

**

RADIO CRIME: COPPER THEFT TAKES NWS RADIO SITE OFF THE AIR

National Weather Service Coordination Meteorologist Hector Guererro reports that a case of vandalism at the Coleman National Weather Service transmission site in Texas. One that took the Weather Radio station transmitter temporarily off the air.

Guererro said that county authorities reported that vandals broke into the transmitter building north of Coleman and stole the copper data feed lines that come from the city of San Angelo. The weather alert transmitter, which identifies as WXN-89, operates at 162.475 MHz. News reports say that many area Weather Alert radios and scanners are tuned to that frequency.

The lines are being replaced and the transmitter should be back on the air by the time you hear this report. Federal officials as well as Coleman county authorities are investigating the break-in and vandalism that damaged the federal government transmitting facility. (Nuizer.com, Brownwooid News)

**

RADIO CRIME: KWWK KNOCKED OFF THE AIR BY COPPER THIEF

Rochester Minnesota police are investigating a recent copper theft that took a local radio station off the air. Early Monday, February 4th, someone broke into the KWWK radio transmitter and tower site. The thief made off with both copper transmission line and a motor. An engineer found the crime when he went into work around 4 a.m.. Damage to the property is estimated at $550. (KTTC, others)

**

DELIVERY NOTICE: USPS TO SUSPEND SATURDAY MAIL DELIVERY

Receiving a QSL card could soon take a little bit longer. This with word that the United States Postal Service has announced that effective the week of August 5th, it will stop Saturday delivery of most mail first-class and standard mail, periodicals and direct-mail advertising. The only exceptions will be packages, mail-order medicines, priority and express mail which will still be delivered six days a week. At least for the time being. (USPS, others)

**

HAM RADIO BUSINESS: HARBACH TO DISCONTINUE PETER DAHL TRANSFORMER LINE

The famed Peter Dahl line of transformers used in many ham radio power amplifiers is going away. According to an announcement on the Harbach Electronics website, the company says that producing these transformers in these hard economic times is simply no longer cost effective. According to Jeff Weinberg, W8CQ, of Harbach, he is in negotiations with other entities for someone else to take over the manufacture of Peter Dahl transformers and other components in that product line but as of airtime nothing has been decided. Harbach will discontinue the Peter Dahl product like effective February 14th. More is on-line at harbachelectronics.com. (Harbach Electronics)

**

HAM HAPPENINGS: HEIL SOUND TO AGAIN HOST NAB HAM RADIO RECEPTION IN LAS VEGAS

Heil Sound has once again signed on as a major sponsor of the Amateur Radio Operators Reception at this years National Association of Broadcasters Convention. The gathering is slated for Wednesday, April 10 from 6 to 8PM Pacific at the LVH Hotel in Las Vegas, Nevada.

This will be Heil Sound's eighth year as a sponsor and, according to company president Sarah Heil, there will be a "pile of Heil" with prizes being awarded throughout the evening. Company founder Bob Heil, K9EID, will be on hand to help emcee and entertain the crowd with his stories from the Ham Radio world.

Again that's The 2013 Amateur Radio Operators Reception, sponsored by Broadcast Supply Worldwide, Heil Sound, Ltd., and Turner Engineering, will be held on Wednesday, April 10th from 6 to 8PM at the L-V-H Hotel for the 2013 NAB Amateur Radio Operators Reception. This reception is open to all NAB badge holders and Bob and Sarah Heil say that they hope to see you there. (Heil Sound)

**

HAM HAPPENINGS: CENTRAL STATES VHF CONFERENCE JULY 15 - 18

Conference registration is now open for the 2013 Central States VHF Conference that will be held July 25th to the 28th at the Elk Grove Holiday Inn in Elk Grove Village, Illinois. Conference features this year include an antenna test range, various talks and presentations as well as a special area for rover vehicles to be displayed. ARRL C-E-O Dave Sumner, K1ZZ, is slated as the banquet keynote speaker. More information is on-line at www.csvhfs.org/2013conference. (ANS, Central States VHF Society)

**

NAMES IN THE NEWS: ALEX TARSHA, N0AMT JOINS QRZ.COM

Alex Tarsha, N0AMT, has joined QRZ dot com as a full time staff member in its systems engineering department. Tarsha is a US Air Force veteran who comes to QRZ from the defense industry where he has recently been serving as a Lead Software Security engineer. At QRZ he

will function as an Information Technology Engineer performing server maintenance and software development. Prior to Alex's arrival, and for the past 20 years, all of the software and engineering behind QRZ dot com has been done by site creator and owner Fred Lloyd, AA7BQ. (QRZ)

**

NAMES IN THE NEWS: CHIP MARGELLI, K7JA JOINS INNOVANTENNAS

And word that Chip Margelli, K7JA, has joined InnovAntennas. At Innov Margelli will manage sales and marketing activities in the Americas and will also contribute to the company's global strategic planning.

For those of you who might not be aware, K7JA has been as a champion contester, DXer and DXpeditioner for over his five decades and was a 2008 inductee into the CQ Amateur Radio Hall of Fame. On the professional side Margelli has over 35 years experience in the amateur radio industry with stints at Yaesu, Heil Sound and CQ Communications. (InnovAntennas)

**

BREAK 2

This is ham radio news for today's radio amateur. From the United States of America, We are the Amateur Radio Newsline with links to the world from our only official website at www.arnewsline.org and being relayed by the volunteer services of the following radio amateur:

(5 sec pause here)

**

THE CHANGING OF THE GUARD: FORMER HAMVENTION CHAIRMAN WALLACE WRIGHT AD8N - SK

The changing of the guard in ham radio continues with word of the passing of former Dayton Hamvention General Chairman Wallace Wright, Jr. AD8N, on Sunday, January 27th. According to Ron Moorefield, W8ILC, Wright, then WA8ZCA served in the Hamvention's leadership role in the 1977 year.

Wallace Wright spent most of his career with Dayton Power and Light retiring after 32 years of service. He also provided spiritual leadership in several communities within Southwest Ohio for over 40 years as an AME pastor and pastoral assistant at Agape Bible Fellowship.

Wallace Wright, AD8N, is survived by his wife of over 43 years, Sylvia and his two children. At the time of his passing he was age 73. (W8ILC)

**

EMERGING TECHNOLOGY: SDR TOUCH TURNS TABLET OR PHONE INTO SDR RECEIVER

Ham Radio Science reports on an interesting new app called SDR Touch. This is software that allows you to use your Android tablet or cell-phone along with a RTL2832U USB plug in thumb drive as a Software Defined Radio.

All you need do is to plug the relatively inexpensive drive into your Android 4.0 devices USB port and load the SDR Touch app. The combination is reported to allow you to tune and decode the audio from it. Simple, easy and if we may add, cheap.

More about the device itself is on-line at www.realtek.com.tw. A video showing it in action is at tinyurl.com/sdr-tablet. (Southgate, Ham Radio Science)

**

HAM RADIO IN SPACE: ARISS SWITCHES TO ERICSSON RADIO AFTER EXPERIENCING PROBLEMS WITH THE KENWOOD D700

ARISS has switched radios. After experiencing issues with the Kenwood D700 on two consecutive school contacts, Amateur Radio on the International Space Station operations have announced plans to use the Ericsson radio on the Columbus module for all contacts until problems with the D700 are resolved.

Frank Bauer, KA3HDO, is AMSAT's Vice President for Human Spaceflight Programs. He says that for some reason signals from the Service Module Kenwood D700 radio are much diminished. He notes that a recent contact with Israel had low audio levels. Another contact with the Hospital for Sick Children was even worse. Only one student was able to talk to Chris Hadfield before signals on the ground were lost even though the crew reports hearing the ground station well.

It should be noted that both these contacts were with made using telebridge stations which have above average gear. Also astro-ham Hadfield used the space stations IP Phone, immediately after the hospital radio contact and answered all the student's questions so that all was not lost. A later contact with a school in Japan using the Columbus Module Ericsson radio proved very successful. (ANS, ARISS)

**

ON THE AIR: CELEBRATING 50 YEARS OF THE ALGERIAN AMATEUR RADIO ASSOCIATION

On the air, listen out for members of a group of Algerian hams who will activate special event callsigns 7T9A and 7T50ARA. This to celebrate the 50th anniversary of the Algerian Amateur Radio Association. QSL both callsigns by the Bureau or direct to: PO Box 1, Algiers RP 16000, Algeria. Sorry, but no International Reply Coupons will be accepted for this one. (Via e-mail)

**

DX

In DX, V47JA will again be operating from his Calypso Bay, St. Kitts, vacation home from February 20th until March 21st. Active will be on 160 throuhgh 6 meters and will include 60 meters. Jon also advises Amateur Radio Newsline that he plans to take part in the CQ 160 Meter Contest February 22nd through the 24th and the ARRL International DX Contest on March 2nd and 3rd, both on SSB. QSL's via W5JON either direct or electronically via Logbook of the World.

VE3DZ will be on the air from Jamaica as 6Y2T until February 19th. He's reportedly operational on 160 through 10 meters using CW, SSB and RTTY. QSL via VE3DZ.

An international team will be on the air from Burundi through February 23rd. In total they will have 9 operators and four stations using the callsign 9U4U. Activity is on 160 through 10 meters using CW, SSB and RTTY. The operations QSL Manager is M0URX

W1VE will be active as 8P9RM from Barbados starting February 26th. His operation will be on 160 through 6 meters with a focus on CW and the lower bands. QSL via W1VE.

An International group, along with the Tunisian Radio Amateurs and the Engineering University of Gabes, are planning another DXpedition to Djerba Island between April 29th and May 6th. The Tusisian Amateur Radio Society is expected to receive the callsign TS8TI on or about March 15th. Operations for this DX outing will be on all HF bands including the 30, 17 and 12 meters using CW, SSB, RTTY, AMTOR and PSK31. Late word is that they are looking for operators, sponsors and individual contributions to make this operation possible.

Lastly, Bill Moore NC1L, the ARRL's Awards Branch Manager says that the current 5X8C operation from Uganda, along with the T6TJ and T6BP operations from Afghanistan have been approved for DXCC credit. If you've had cards declined except Logbook of the World applications please send an e-mail to bmoore (at) arrl.org to be placed on the list for an update. If your QSOs were confirmed only via Logbook of the World, they were not imported to DXCC since at the time of your application these were not yet approved. Moore says that Logbook of the World confirmed QSOs' can be reclaimed via your next submission only. Also from NC1L word that the Zed-81-A and Zed-81-D operations commencing back in 2012 from Republic of South Sudan have also been approved,

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THAT FINAL ITEM: TV STATION LAUNCHES BALLOON TO EDGE OF SPACE

And finally this week, , Charlotte NBC affiliate WCNC, decided to do what ham radio operators have been doing for many years. That being to put some consumer grade video cameras inside a box, tie it to a helium filled balloon and launch it toward near-space. Amateur Radio Newsline's Cheryl Lasek, K9BIK, has the story of this unexpected extended flight:

--

Corrie Harding is WCNC's news director. He says that he saw a video on YouTube of two people launching a beer can toward space and wanted to see if his station could do the same thing. So with the help of Hackerspace Charlotte the station took two Go-Pro cameras, a lunchbox, a helium filled balloon, a 3D model of an astronaut with meteorologist Larry Sprinkle`s face attached and launched it to see how high it would reach.

The balloon rose to an altitude of 102,457 feet before breaking and sending both the cameras and the astronaut model plummeting back toward Earth. The package took 3 1/2 hours to ascend and 45 minutes to fall back to Earth. The station says that the package was found 25 days after the balloon was found by an air search lying in several acres of briars 172 miles from where it launched.

You can watch the video of the flight and the payload recovery at tinyurl.com/wcnc-balloon.

For the Amateur Radio Newsline, I'm Cheryl Lasek, K9BIK, in Zion, Illinois.

--

According to Mark Garrett at least one ham radio operator was involved in the WCNC mission. Garrett identifies him as August Flassig, N6TYE, whose APRS call was used for the flight. (Media World)

**

NEWSCAST CLOSE

With thanks to Alan Labs, AMSAT, the ARRL, the CGC Communicator, CQ Magazine, the FCC, the Ohio Penn DX Bulletin, Radio Netherlands, Rain, the RSGB, the Southgate News, TWiT-TV and Australia's WIA News, that's all from the Amateur Radio Newsline(tm). Our e-mail address is newsline (at) arnewsline (dot) org. More information is available at Amateur Radio Newsline's(tm) only official website located at www.arnewsline.org. You can also write to us or support us at Amateur Radio Newsline(tm), 28197 Robin Avenue, Santa Clarita California, 91350

For now, with Bill Pasternak, WA6ITF, at the editors' desk, I'm Skeeter Nash, N5ASH, near Houston, Texas, saying 73 and we thank you for listening.

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414. Southgate Amateur Radio News for Friday 15 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-15 11:28:53 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <20cf303bfab8ac33ff04d5c1aded@google.com>
Source record: 714
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
NODXA add a condition to their donation/funding policy

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/gXicE7IrZkI/nodxa_adds_a_condition_to_t
heir_donation_funding_policy.htm?utm_source=feedburner&utm_medium=email

Members of the Northern Ohio DX Association, during their February meeting,
voted (after a lengthy discussion) to follow the 'International DX
Association's' (INDEXA) example by adding a condition that must be met by
DXpeditions when requesting financial help

//
HamRadioNow - ICOM 7100 Hand's On at Orlando

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/JOJZ2mXX1z8/hamradionow_icom_7100.htm?u
tm_source=feedburner&utm_medium=email

In this episode Gary KN4AQ looks at the new ICOM 7100 HF/VHF/UHF mobile
radio

//
Two TV CubeSats from Ecuador

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/9gwEGs36QIc/two_tv_cubesats_from_ecuado
r.htm?utm_source=feedburner&utm_medium=email

Ecuador is hoping to have two CubeSats in orbit this year

//
GPS jammers on UK roads

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/LICtij8GnDY/gps_jammers_on_uk_roads.htm
?utm_source=feedburner&utm_medium=email

Thousands of people may be using GPS jammers on UK roads

//
Ofcom raid Wolverhampton pirate station

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/KFvWVYFVRbs/ofcom_raid_wolverhampton_pi
rate_station.htm?utm_source=feedburner&utm_medium=email

The BBC reports on an Ofcom raid on a pirate radio station in Wolverhampton

//
Digital Radio switch-on at RSGB National Radio Centre

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/v3uHuiYT3lg/digital_radio_switch_on_at_rsgb_national_radio_centre.htm?utm_source=feedburner&utm_medium=email

A new digital radio service was switched on at 08:46 on Thursday, February 14 at Bletchley Park

//
IOTA DXpedition to Djerba Island

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/HeK_39fnJLg/iota_dxpedition_to_djerba_island.htm?utm_source=feedburner&utm_medium=email

An International group, along with the Tunisian Radio Amateurs and the Engineering University of Gabes, are planning a second IOTA DXpedition to Djerba Island between April 29th and May 6th

//
Reunion Island WFF Op

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/WK18y-P72gM/reunion_island.htm?utm_source=feedburner&utm_medium=email

A team of amateur radio operators from Reunion Island will be active as TO1PF from the UNESCO World Heritage site of 'Piton de la Fournaise' [Peak of the Furnace] volcano

//
Burundi DXpedition

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/MHbvXp8Vy2U/burundi_dxpedition.htm?utm_source=feedburner&utm_medium=email

An international team of amateur radio operators from ON, PA and GM will be on the air from Bujumbura between February 14-23rd (2013). In total they will have 9 operators and four stations and airing the callsign 9U4U

//
Dave Raycroft's ICPO Bulletin

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/9932-7RELyw/index.htm?utm_source=feedburner&utm_medium=email

ICPO - Islands, Castles and Portable Operations. Probably the most comprehesive ham radio activity listings available anywhere on the internet

//
DXCC News

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/b3klywFUXPA/dxcc_news.htm?utm_source=feedburner&utm_medium=email

Bill Moore, NC1L, ARRL Awards Branch Manager, has news of three more operations to be approved for DXCC credit

//
DX News from the ARRL

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/7JcHjbHpGNU/index.htm?utm_source=feedburner&utm_medium=email

The American Radio Relay League's round-up of the forthcoming week's DX activity

//
AmateurLogic.TV 50: NS-40 Kit, Hamfest and HRD

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/GLd5SLHtj60/amateurlogic_tv_50.htm?utm_source=feedburner&utm_medium=email

Peter builds the NS-40 40-Meter QRP Transmitter Kit. George and Tommy visit friends and find new toys at the 2013 Capital City Hamfest. Emile talks about Ham Radio Deluxe and Automating routine tasks. We run into someone you may remember and much more

//
I.S.S. - Is Somebody Singing

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/meaBXTCVRac/is_somebody_singing.htm?utm_source=feedburner&utm_medium=email

Canadian astronaut Chris Hadfield KC5RNJ/VA3OOG has been a very busy fellow whilst on the International Space Station. Among his activities has been creating music

415. Re: Southgate Amateur Radio News for Friday 15 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-15 11:39:46 UTC
From: Spike <Aero.Spike@S&T.invalid>
Message-ID: <ao6l42F1sopU1@mid.individual.net>
Source record: 715
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

Southgate Amateur Radio News RSS Feed wrote:

> //
> GPS jammers on UK roads

> Thousands of people may be using GPS jammers on UK roads

There should be a law against it.

Oh, wait a minute...
--

Spike

416. Re: Southgate Amateur Radio News for Friday 15 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-15 15:23:11 UTC
From: Rambo <Rambo@thisaintreal.org>
Message-ID: <6mksh8de3v5f3ctvfh5vv2vo0ge9vheo85@4ax.com>
Source record: 716
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

On 15 Feb 2013 11:39:46 GMT, Spike <Aero.Spike@S&T.invalid> wrote:

>Southgate Amateur Radio News RSS Feed wrote:
>
>> //
>> GPS jammers on UK roads
>
>> Thousands of people may be using GPS jammers on UK roads
>
>There should be a law against it.
>
>Oh, wait a minute...
500m ??? more like 5

417. Ohio/Penn DX Bulletin #1100

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-15 17:07:52 UTC
From: "Tedd Mirgliotta (KB8NW)" <kb8nw@barf80.nshore.org>
Message-ID: <502622.55319.bm@smtp107.sbc.mail.ne1.yahoo.com>
Source record: 717
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

SB DX @ WW < KB8NW $OPDX.1100
Ohio/Penn DX Bulletin No. 1100

The Ohio/Penn DX PacketCluster
DX Bulletin No. 1100
BID: $OPDX.1100
February 18, 2013
Editor Tedd Mirgliotta, KB8NW
Provided by BARF80.ORG (Cleveland, Ohio)

Thanks to the Northern Ohio Amateur Radio Society, Northern Ohio DX Association, Ohio/Penn PacketCluster Network, AB5K & the AR TelNet Clusters Network, AD1C, K1XN & GoList, NJ1Q & W1AW, NG3K & ADXO, W3UR & The Daily DX, N4AA & QRZ DX, N4JF, KH6BZF, N7QT, K8GI, K8YSE, W8GEX & 60m News, W9ILY, 4J5T, AT International, DK8JB & The DX News Letter, DL1SBF, DxCoffee.com, DX-World.Net, ES1CW, F5NQL, F6AJA & Les Nouvelles DX, G3SWH, I1JQJ/IK1ADH & 425 DX News, I2MQP & DX Italia News, OZ6OM & 50 MHz DX News, IK7JWX, IK1SOW, Pete's DX-Newsdesk, RSGB IOTA Web Site, Sixitalia Weekly, VA3RJ & ICPO, and the VHF-DX-Portal (MMMonVHF) for the following DX information.

** EDITOR'S SPECIAL NOTICE: This week's bulletin was sent out earlier than normal to accommodate the late ARRL DX CW Contest announcements. Also, we wanted to provide the readers with a consolidated listing of the ARRL DX CW Contest participants.

DXCC COUNTRY/ENTITY REPORT: According to the AR-Cluster Network for the week of Saturday, 9th-February, through Friday, 15th-February there were 228 countries active. Countries available: 3A, 3B8, 3D2, 3DA, 3W, 4J, 4L, 4O, 4S, 4X, 5B, 5N, 5R, 5T, 5V, 5W, 5X, 5Z, 6W, 6Y, 7P, 7X, 8P, 8R, 9A, 9H, 9J, 9K, 9M2, 9M6, 9Q, 9U, 9V, 9X, 9Y, A3, A4, A6, A7, A9, AP, BV, BY, C3, C5, C6, C9, CE, CE9, CM, CN, CP, CT, CT3, CU, CX, D2, DL, DU, E5/s, E7, EA, EA6, EA8, EA9, EI, EK, EP, ER, ES, ET, EU, EX, EY, EZ, F, FG, FH, FK, FM, FO, FP, FR, FY, G, GD, GI, GJ, GM, GU, GW, HA, HB, HB0, HC, HH, HI, HK, HK0/a, HL, HP, HR, HS, HV, HZ, I, IS, J2, J3, J5, J6, J7, J8, JA, JD/o, JT, JW, JX, JY, K, KG4, KH0, KH2, KH6, KH9, KL, KP2, KP4, LA, LU, LX, LY, LZ, OA, OD, OE, OH, OH0, OJ0, OK, OM, ON, OX, OY, OZ, P2, P4, PA, PJ2, PJ4, PJ7, PY, PY0F, PZ, R1FJ, S2, S5, S7, SM, SP, ST, SU, SV, SV/a, SV5, SV9, T7, T8, TA, TF, TG, TI, TJ, TK, TR, TT, TU, TY, TZ, UA, UA2, UA9, UK, UN, UR, V2, V3, V4, V5, V6, V7, V8, VE, VK, VK9N, VP2E, VP2M, VP2V, VP5, VP8, VP8/h, VP9, VR, VU, XE, XU, XX9, YA, YB, YI, YL, YN, YO, YS, YU, YV, Z2, Z3, Z8, ZA, ZB, ZC4, ZD7, ZF, ZK3, ZL, ZP, ZS

* PLEASE NOTE: The report "could" contain "Pirate/SLIM" operations or more likely a "BUSTED CALLSIGN". As always, you never know - "Work

First Worry Later" (WFWL).

3V, TUNISIA. SWL Ashraf "Ash", 3V4-002 (KF5EYY), will be active as 3V8SS from the "Radio Club Station of Tunisian Scouts" in Sousse, during the ARRL DX CW Contest (February 16-17th) as a Single-Op/All-Band/High-Power entry. QSL via LoTW or to LX1NO. Read about Ashraf on the following Web page at: http://www.kf5eyy.info

3V, TUNISIA (Correction/Operator Update). An Italian group, along with the Association des Radio Amateurs Tunisiens (ARAT) and the Engineering University of Gabes, are planning a second IOTA DXpedition to Djerba Island (AF-083, WFF 3VFF-007, WLOTA L-1394 and ARLHS TUN-022), between April 29th and May 6th. The Association des Radio Amateurs Tunisiens (ARAT) is expected to receive the callsign TS8TI on March 15th. Current operators/club participants mentioned are 3V8SA (ARCS of Tunisian Scout), 3V8ST (ARC of Tunis), 3V8ESG (Department of Communications and Networking National Engeneering School of Gab&#65533;s), 3V8SF (Scout Radio Club of Sfax), Leopoldo/I8LWL, Fred/IK7JWX (Team Leader), Antonello/IK2DUW (QSL Manager), Titti/IK8GQY (YL), Ferruccio/IK8TEM, Ampelio/IS0AGY, Rosy/IW2NLC (YL), Ashraf/KF5EYY and Stefano/IK6JRI. Activity will be on all HF bands, including the 30/17/12 meter bands and the CW, SSB, RTTY, AMTOR and PSK31 modes. They are looking for operators, sponsors and individual contributions, contact Fred, IK7JWX, at <ik7jwx2003@yahoo.it>.

4JT, AZERBAIJAN (Special Prefix). The Federation of Radio Sport of Azerbaijan
has announced that during the period of February 14th and March 5th, the Azerbaijanian HAMs are permitted to add the special addition of the letter "T", which means "Tragedy", to their callsigns. For example: 4J7DL would change to 4JT7DL, or 4K3M to 4KT3M, etc.... The activity is to remember the 21st anniversary of one of the most horrific events of the 1990s, the "Khojaly Massacre", the biggest war crime in the area of the former USSR. QSL via operator's home callsign. ADDED NOTE: On behalf of a group of Azerbaijani-Americans and their friends throughout the nation and the world, on the eve of the 21st anniversary of this tragedy, they hereby call upon you to help them commemorating Khojaly Massacre and its victims with a Presidential proclamation and submit a petition to the White House. Please go to:
https://petitions.whitehouse.gov/petition/issue-proclamation-commemorating-and-recognizing-war-crime-khojaly-massacre-and-its-victims/W8BbDqYx

5C, MOROCCO. Members of the URE Cartagena team will be active from the ARRAM HQ club station (CN8MC) in Rabat as 5C5T during the ARRL DX CW Contest (February 16-17th) as a Multi-Single/Low-Power entry. QSL via EA5YU, by the Spanish Bureau or direct. Operators mentioned are: Juan/EA5BLJ, Jose/EA5CP and Jose/EA5YU. The operators will be there until February 18th, and plan to be active outside of the contest on 80-10 meters using 100 watts, CW only.

5X, UGANDA (Update). Members of the F6KOP team will be going QTH as 5X8C on February 18th. If you did not make a QSO with the 5X8C team, you may

have another chance with a 5X station. Reg, NH6T, who is also in Uganda building apartment units there, reports: "Had the opportunity to spend several hours with the huge group out at Country Lake Resort yesterday (February 10th) afternoon and it was probably the most ham radio fun for me of the past decade. This resort, which was several miles down a rutted dirt road, was a mammoth tropical paradise equivalent to most of our Hawaiian resorts other than the Hyatt Regency. The complete antithesis of HK0NA what with swimming pool and food/drinks at the snap of a finger. The organization and operation of this undertaking would put most military campaigns to shame. The group is so well experienced that they had all antennas and six operating positions up and running in less than one day and an antenna farm which defies description. Thousands of feet of coax cable running every direction like spaghetti and antennas even mounted on the the ends of piers sticking out into Lake Victoria (the 2nd largest fresh water lake in the world). One does not expect to see multiple four-squares on a DXpedition." Reg also mentioned that he received the callsign 5W1C, but has not been on the air much because of his work. He also states [edited], "I'm only working with an NVIS antenna strung along the hedges here, but with usable signals on all bands except 20M which is way down in the mud. .... I literally can't get a higher antenna up here on the estate because the trees are so thick and also covered with thorns. On my first try I wound up my trusty hammer weight for an underhanded throw and it went high enough, but unfortunately remained stuck in the branches." Reg also added that the F6KOP team tried to get his callsign 5X1C for their DXpedition, but were told they had to settle for 5X8C because Entebbe is in a different radio district than Kampala.
As this was being written on February 15th, the 5X8C log on ClubLog reports that the 5X8C team as made 70435/QSOs with 18896/Unique callsigns (35714/CW, 25869/SSB and 8852/RTTY) with 1056/AF, 0/AN, 6219/AS, 51747/EU, 10106/NA, 553/OC and 754/SA. To check your QSOs, go to:
http://www.clublog.org/charts/?c&#65533;8C
Remember, Yann, F1NGP, is their QSL Manager (100% OK Direct, ClubLog's OQRS, Bureau and LoTW). For more details and updates, see:
http://www.5x2013.com

9U, BURUNDI (Update). The international team of operators from ON, PA and GM are now on the air as 9U4U from Bujumbura until February 23rd. Activity will be on 160-10 meters using CW, SSB and RTTY. QSL Manager will be M0URX. The 9U4U Web site is online at: http://www.9u4u.be
This DXpedition will also have a Twitter page <https://twitter.com/9U4U>.

9X, RWANDA. Nick, G3RWF (5X1NH), plans to go to Rwanda between March 4-12th. He has requested the callsign 9X0NH, and the license should be valid for 2013 because he could return later in the year. Activity will be from Kigali and will be mainly CW. QSL via G3RWF.

A3, TONGA (Update/Callsign Change). Werner, DJ9KH, is now active from Tongatapu Island (OC-049) until February 23rd, and then on Vava'u Island (OC-064) between February 24th and March 2nd. His callsigns will be A35WH on both islands. He reported on February 14th: "Sorry to say, that we had

to leave our mast-material in Auckland. Air New Zealand wanted us to pay a hell lot of money for 2kg fiberglass, incredible. Now we took a palm-tree instead, not that high, but good enough for a vertical-dipole for 20/17/15m. Tried to work CW this morning GMT. Some more will follow." His equipment will be a K3 with 100 watts and wire-antennas (loops and verticals). Activity will be on the HF bands, depending on propagation. Suggested frequencies are:
CW - 1826.5, 3505, 7020, 10105, 14024, 18080, 21024, 24894 and 28024 kHz
SSB - 3799, 7070, 14190, 18145, 21290, 24950 and 28490 kHz
RTTY - 10140, 14080, 18110, 21080, 24920 and 28080 kHz

QSL via his home callsign, direct or by the DARC Bureau. He plans to update on <http://www.tonga2013.de/> every day and give information about planned activities, modes and frequencies. He doesn't use an online-log, LoTW and e-QSL.

A6, UNITED ARAB EMIRATES. Alex, SQ9UM, will be active as A6/SQ9UM between February 16-22nd. Activity will be on 40-10 meters, including the 30/17/12 meter bands, using CW, RTTY and from time to time SSB and PSK. QSL via his home callsign.

DXCC NEWS. Bill Moore, NC1L, ARRL Awards Branch Manager, is now accepting the following operations for DXCC credit:
Z81A and Z81D • Republic of South Sudan;
Current operations commencing 2012

EA8, CANARY ISLANDS. Mauri, OHBYS, will be active as EA8CMX during the ARRL DX CW Contest (February 16-17th) as a Single-Op/Single-Band (40m)/ High-Power entry. QSL via OH2BYS.

EF8, CANARY ISLANDS. Juan, EA8RM (ex-EA8CAC), will be active as EF8R during the ARRL DX CW Contest (February 16-17th) as a Single-Op/All-Band/Low-Power entry. QSL via LoTW or EB7DX.

FM, MARTINIQUE (Correction). Michael, HB9WDF, (not Ted, K7TRK), who was active as KP4/HB9WDF (Puerto Rico) and FY/HB9WDF (Kourou, French Guyana) two weeks ago, will be active as FM/HB9WDF from Martinique between now and February 21st. Activity will be holiday style on the satellites (AO-7, FO-29, VO-52, SO-50 and others if they are active), and the HF bands on PSK-31 and sometimes SSB. QSL via HB9WDF, direct, by the Bureau and eQSL.

H40, TEMOTO PROVINCE. Members of the Temotu Aid Radio Club (TARC) report on QRZ.com: "After the terrible earthquake and tsunami on February 6th, 2013, a group of Radio Amateurs founded the Temotu Aid Radio Club (TARC). We are organizing aid for the local people, specially for supporting the LATA hospital. Therefore the next upcoming DX-expedition activity will be from December 21st, 2013, to January 10th, 2014 from Lata, Nendo Island (OC-100). Donations to support the local hospital are most welcome. The travel costs for the expedition will be fully financed by the operators themselves. So your donation goes straight 100% to the LATA hospital." They mention the callsign will be H40TA and the activity will be on CW and SSB. QSL and donations information will be forthcoming (November 2013).

H44, SOLOMON ISLANDS (Excerpts Edited From Press Release #2 by G3SWH). Operators Phil/G3SWH and Jim/G3RTE will be active from Honiara, Guadalcanal, in the Solomon Islands, between February 18-28th. The Solomon Islands are located in CQ zone 28, ITU zone 51. Guadalcanal counts as OC-047 for IOTA purposes. The "most wanted" data provided by ClubLog currently shows the Solomon Islands at #81 in Europe and #77 in North America. Their activity will be on CW only on all bands 80-10 meters using 2 x K2s with 2 x KPA500 amplifiers to wire antennas. There will be no 160, 60, 6 meters or EME activity. Propagation permitting, they plan to have two stations on the air for as many hours everyday as is possible. Their main objective is to work as many European, North American and ROTW stations on as many different bands as possible and plan to make at least 15,000 QSOs. They will always work split and listen between 1 and 5 kHz up. Subject to a reliable Internet connection, they will upload the log to ClubLog and the G3SWH Web site on a daily basis. Otherwise the complete log will be uploaded upon their return. The log will be uploaded to LoTW as soon as possible after they return to the UK. Please make only one QSO per band. Making duplicate QSOs prevents someone else from making a QSO! Duplicate QSOs will *NOT* be logged. Believe your ears, not your Internet browser! QSL via G3SWH, either via the OQRS facility on Phil's Web site <http://www.g3swh.org.uk> (recommended), direct with SAE and adequate return postage or via the traditional Bureau route. There is more information at <www.g3swh.org.uk/h44kw.html> which will be updated from time to time.

HQ2, HONDURAS. Hiro, JA6WFM, will be active as HQ2N from San Pedro Sula during the ARRL DX CW Contest (February 16-17th) as a Single-Op/Low-Power entry. QSL via EA5GL or LoTW. Hiro will be here until January 2014.

IOTA DXPEDITION. John, YB5NOF, along with possibly 1 or 2 more operators, will activate three Indonesian IOTA groups during the months of May, June and July. His plans are tentative, but here is the schedule:
Banggai Island (OC-208) - During late April/early May; he will apply for the YE8B callsign.
Subi Besar Islands (OC-109) - Sometime in June; he will apply for the YE5S callsign.
Tambelan Islands (OC-122) - During July for the RSGB IOTA Contest); he will apply for the YE5T callsign.
More details will be forthcoming. Stay tuned!

IOTA NEWS.....
EU-001. Operators Teo/SV1GRM, George/SV1RP, John/SV1GYG, John/SV1GE and Takis/SV2FWV will be active from Kalolimnos Island (GIOTA DKS-048, MIA MGD-011, WLOTA 0662) between May 10-20th. Activity will be on all HF bands and modes. QSL via SV1GRM.

EU-010. Graham, MM0GHM, will be active as MM0GHM/m from the Isle of Barra (IOSA OH11, SCOTIA HI02, WLOTA 3126), Outer Hebrides, between March 24-29th. Activity will be on the HF bands, depending on propagation. QSL via his home callsign, direct or RSGB Bureau.

EU-038. Dirk, DL5DCL, will once again be active as PA/DL5DCL from
Ameland Island (WLOTA 1059) for 5 days starting April 1st.
Activity will be holiday style on several HF bands, CW only.
He will have an online log search and OQRS available during
and after his operation. He will have a new high quality QSL
card available. QSL via DL5DCL, by the Bureau, direct or via
OQRS. Visit his Web site at: http:/www.dl5dcl.de

EU-125. Dieter, DF2SD, will be active as OZ/DF2SD from Fano Island
(DIA NS-002, WWFF OZFF-004) between August 17-30th. Activity
will be holiday style on the 30/17/12 meter bands only, using
mainly RTTY and some SSB. QSL via his home callsign, direct
or by the Bureau.

NA-171. (Update) Operators Ismael/XE1AY, Benjamin/XE1AU, Armando/XE1CIC
and Enrique/XE2AA will be active as XF2E from Venados Island
between April 21-26th. Activity will be on 160-6 meters. QSL
via IT9EJW. Visit their Web page at: http://www.it9ejw.it/xf2e

OC-016. Jim, W8ERI, will be active as 3D2ZF from Taveuni Island between
February 17-23rd. Activity will be on 80-10 meters mainly SSB.
QSL via his home callsign.

OC-161. Imam, YB4IR, will be active as YB4IR/6 from Nias Island between
March 8-13th. Activity will be on the HF bands. QSL via his
home callsign. Visit his Blog page at: http://yb4ir.blogspot.com

OC-245. Operators Ucok/YB6AR, Adhi/YB3MM, Budi/YF1AR and Evendi/YC6EI
will be active from Rondo Island (ARLHS IDO-369) between March
9-17th. Callsign has not yet been announced. Activity will be
on 160-10 meters using CW, SSB and RTTY. QSL via IZ8CCW, direct
or by the Bureau. For more info and updates, visit:
http://www.mdxc.org/oc-245

J6, ST. LUCIA. Rob, N7QT, will be heading back to Saint Lucia on a suitcase
mini-DXpedition as J6/N7QT between April 5-16th. He will be using the new
CrankIR portable antenna system from SteppIR <www.steppir.com>. Operator
Frans, J69DS, will join him. Their operational base will be a magnificent
villa located in Babonneau, which overlooks the city of Gros Isle and Cap
Estate. Their goal is to demonstrate "ultralite" DXpeditions from magnif-
icent "vista" locations. The operation's equipment will include a field
portable radio (battery only) and using backpack/lightweight antennas.
Activity will be on 80-10 meters using CW, SSB and RTTY or PSK, as well
as operating field portable (battery only) either from the St. Lucia
beaches or scenic mountain tops. During field portable operations, they
will sign their callsigns /P. QSL J6/N7QT via LoTW, eQSL, by the Bureau,
or direct to his home callsign (SASE required!). J69DS will only accept
direct QSLs with a SASE. NO Bureau QSLs!

J7, DOMINICA. Rick, KK4GV, will be active as J79GV from Calibishie on
the northeast side of the island of Dominica (NA-101) between March
8-17th. He states, "The island is fairly un-commercialized and is mostly
rainforest and volcanic mountains. It has the tallest mountain peaks in

the Caribbean and is called the 'Nature Island of the Caribbean'." His activity will be holiday style and SSB only. QSL via his home callsign, direct or by the Bureau. He will upload log to LoTW when he gets home.

KH2/NH2, GUAM. Dave, N2NL, will once again be active as NH2T from Guam (OC-026) during ARRL DX CW Contest (February 16-17th) as a Single-Op/ All-Band/Assisted entry. Activity will be part-time with a focus on the low bands. He is expected to be here until the summer of 2013. Dave is usually active (outside of contests) as KH2/N2NL and during all contests as NH2T. QSL via LoTW or via W2YC.

KH6BZF PROPAGATION FORECAST/REPORT (February 18-24th)....
Feb/18th AN Feb/21st AN Feb/23rd HN
Feb/19th AN Feb/22nd HN Feb/24th HN-AN
Feb/20th AN

SOLAR REFERENCE KEYS/INDEXES AND GEOMAGNETIC REFERENCE
��������
��������� NORMALITY GEOMAG K Values Alpha
---------- ------ -------- ------
AN - Above Normal Quiet K�1 0-7
HN - High Normal Unsettled K� 8-15
LN - Low Normal Active K� 16-29
BN - Below Normal Minor Storm K� 30-49
DIS - Disturbed Major Storm K� 50-99
VRY DIS - Very Disturbed Severe Storm K�9 100-400

KH8, AMERICAN SAMOA (Cancelled). Operators Bill/N6MW and Jim/N6TQ, who were expected to be active as KH8/N6MW from a hotel in Tutuila between March 19-28th, have postponed this indefinitely.

KP3, PUERTO RICO. Members of the Los Chachos Contest Club will be active as KP3Z during the ARRL DX CW Contest (February 16-17th) as a Multi-Single entry. Operators mentioned are Felipe/NP4Z and Eric/NP3A. QSL via N4AO.

MJ, JERSEY. A Belgian team will be active as MJ/ON6NB from Jersey between May 24-30th. Operators mentioned are Philippe/ON4ACP, Erik/ON4ANN, Jose/ ON4CAU, Erik/ON4CCV, Walter/ON8CW, Cedric/ON4CKM and Rudi/ON6MI. The pilot station will be Frans/ON6QB. Activity will be on 160-2 meters using CW, SSB and PSK. An emphasis will be on the higher bands, conditions permitting. QSL via ON4ANN, direct or by the Bureau. There will be an online log search at: https://secure.clublog.org/logsearch/mj/on6nb
A Web page is available at: http://users.telenet.be/on4ann/MJ/index.html

NEW CONTEST (RaDAR 2013). The RaDAR-America contest is an event aimed at promoting the use of Rapidly Deployable Amateur Radio stations throughout North and South America. This contest is for all licensed radio amateurs. A choice is made prior to the contest to participate in one of the defined categories. The points system is so structured as to encourage portable operation, especially moveable stations. The event takes place the first Saturday of April and first Saturday of November starting at 14:00 UTC and ending at 18:00 UTC (4 hours). Complete rules can be found at:

http://radar-america.blogspot.com

OH0, ALAND ISLAND. Kim, OH6KZP, will be active as OH0X during the ARRL DX SSB Contest (March 2-3rd) as a Single-Op entry. QSL via LoTW or to OH2TA.

PJ4, BONAIRE. Operators Janusz/SP9FIH and Kazik/SP6AXW will be active as PJ4/homecall from Bonaire (SA-006, WLOTA LH-1279) between April 8-20th. Activity will be on 160-6 meters using SSB and RTTY. Suggested frequencies are:
SSB - 1880, 3780, 7180, 14180, 18140, 21280, 24980, 28480 and 50120 kHz
RTTY - 1835, 3580, 7035, 10140, 14080, 18100, 21080, 24920 and 28080 kHz

A survey is available for bands/modes needs on their Web page. QSL via SP9FIH: Janusz Wegrzyn, P.O. Box 480, 44-100 Gliwice, Poland (see Web page for details; PayPal available). For more details and updates, see: http://www.pj4-dxpedition.com

QSL INFO AND NEWS.....
QSL-INFO from DB0SDX (dated February 15th)

-
3G3P via CE3PG ED2C via EA2RCF PA6NB via PA7JWC
3Z0SDR via SP5PPK EG1ACG via EA2FC PF13ANT via PA0RDY
3Z2X via SP2YWL FM/R5GA via UA3DX SN150AW via SP5CGN
4U1GSC via 9A2AA GB2SPY via G3ROO SV8/SV1CEI via SV1CEI
6V7S via RK4FF HA30S via HG1S TC1DX via TA1DX
6Y2T via VE3DZ HC2/RC5A via RC5A UP4L via UN7LZ
9H3FW via DK7YY HK0/F6BFH via F6BFH YM7KA via TA7KA
9H3KK via SP7VC HK1AR via RW6HS (d) YN3M via W0MM
A60A via IZ8CLM LT0H via EA7FTR YO2013EYOWF via YO6MP
C6ATN via IZ7ATN LZ134SOF via LZ1KZX YU1700AST via YU1AST
CO3JA via CO3JY MM2N via MM0GPZ
EA9/DL2RVL via DL2RVL OE2013BKC via OE3BKC

(e) eQSL only (d) direct only (B) Bureau only (L) LoTW only

NOT THE MANAGER. Willi, DF8WS, reports that he has been receiving more and more QSLs for activities of RM4A and RM7M in the last years. He states, "I was only manager for these special callsigns before the USSR fell apart. In that time, prefix belonged to Kirghiz Rep. but after that I don't know to whom these calligns belong to and how to send QSLs."

QSL RECEIVED VIA LoTW: 3A2MW, 3B9SP, 5B4AIF, 5C5W, 5R8IC, 5X8C, 7Z1HL, 9J3A, 9L0W, 9M2CNC, 9X/ON4WW, A45XR, A65BP, C31BO, C6ABB, CO2JD, CP4BT, CR2T, CT3AS, CT1FIU, CU3EQ, D4C, DL2OE, DL3KOG, DL6KR, E77DX, EA3GHZ, FI1FJA, HH2B, HK0GU, HK1R, HZ1FI, JA8BNP, JD1BLY, JE8TGI, JJ1DWT, KP2/K5WE, KP4JFR, MD0CCE, MU/PA9M, NH0Z, OH7MN, P40G, PJ2V/DL7VOG, PJ5/DL7VOG, PY0F/PP1CZ, R7NK, RI1FJA, RW3XW, T6LG, TF2RR, TI2HAS, TZ6BB, UN1L, UY6IM, VK6DXI, VQ9LA, VU2NKS, WP4JCF, Z37M, Z38N, ZK2VB, ZL2HAM, ZL3HAM and ZS2I

QSLS RECEIVED VIA MAIL: 1A0C, 5U5U, 6Y4WU, 7O6T, 9M2/JA1PVI, 9Y4/DL8DYL, 9Y4/DL9DRA, CP6XE, D64K, ES9C, HC2/KF6ZWD, JA1RGL, JD1BMH, JY5HX, KP2/NM2O, T30PY, T88CP, V63XG, V84SMD, VP8DLB, VP2EKG, YB3GXS and YN2AA

QSLS RECEIVED VIA THE BUREAU: 3D2ML, 5B/NN3AA, 5P3WW, 9M2/R6AF/P, 9Q6AL, A52AB, A6/DL9WVM, A65BR, A92IO, BT4EXPO, BV100, FM/KL7WA, HB0/DJ2IA, HZ1DS, HZ1PS, IC8/DJ2OS, LX/DJ6OI, MD/DJ4AK, PJ7/DB4BJ, T8XX, TA4/DG1RYC, TC4X, TO5T, V31JZ/P, Z60K and ZD9AH.

RI1, FRANZ JOSEF LAND. Eugene, UA4RX, will be active as RI1FJ from Franz Josef Land (EU-019) during the ARRL DX CW Contest (February 16-17th) as a Single-Op/Low-Power entry. QSL via UA2FM direct, an OQRS is available on ClubLog.

SV8, GREECE (IOTA/Contest Op). Rich, M5RIC, will be active as SV8/M5RIC from Zakynthos Island (EU-052) between July 23-30th. Activity will be on 80-10 meters using SSB and RTTY. Rich will also be in the RSGB IOTA Contest (July 27-28th) as a Single-Op/High-Power/DXpedition entry. QSL via M5RIC.

TX5, CLIPPERTON ISLAND (Update). The following update was posted on February 12th, on the TX5K Clipperton Island DXpedition Web page [edited]: "All the California equipment has been assembled and is on the truck. It will be transported to San Diego on Wednesday, Thursday, February 13th. The boat (Shogun, San Diego) will be loaded on Thursday-Friday, February 14-15th. The first half of the team will board on Monday, February 18th, and the boat will sail for Cabo San Lucas, to pick up the rest of the team. We expect to arrive at Clipperton Island on February 26th. It will take at least one day to land and get the camp set up, so QRV should not be expected before February 28th. Please watch this site, the BLOG, and various news outlets for the anticipated start of operations. We look forward to having a rewarding DXpedition, and seeing you at the conferences later this year. We will be hosting a Courtesy Suite after the DX Dinner at Dayton and a similar party at Friedrichshafen, so plan to come see us! Good luck to all who want a contact with TX5K! Be sure to watch it in real time with DXA <http://www.dxa2.org/> and write to the BLOG <http://www.ky6r.com/>."

V3, BELIZE. Lee, N8LJ (ex-T32LJ), will be active as V31LJ from Placencia between February 27th and March 6th. Activity will be on the HF bands. QSL via K8ESQ.

VP2M, MONTSERRAT. Operators John/KB8RJ and XYL Crissie/WD8KUR will be active as VP2MRS and VP2MUR, respectively, from Gingerbread Hill in St. Peter's on Montserrat Island between February 20th and March 14th. Activity will be holiday style on 80-10 meters, including the WARC bands, using mostly SSB and some PSK. QSL both callsigns via KB8RJ.

VP2V, BRITISH VIRGIN ISLANDS (6m Op). Dave, W9DR, will be active as VP2V/W9DR from the north shore of the Island of Anegada (NA-023) in the British Virgin Islands (FK78TR) between June 14-28th. Activity will be on 50.115 MHz (SSB) and 50.115.6 MHz (CW). He will also be running

a beacon on 50.115.6 when the band is not open. Please submit confirmation request (QSL) to W9DR home address (QRZ.com).

YE1, INDONESIA. Members of the Bekasi DX Contest Club (YE1ZAT) will be active during the ARRL DX CW Contest (February 16-17th) as a Multi-Single entry. QSL via YE1ZAT, by the Bureau, e-QSL or direct via info on QRZ.com. Visit the Bekasi DX Contest Club's Web page at: http://ye1zat.com

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The following stations are expected to be active in the
ARRL DX CW Contest (February 16-17th, 2013)

Thanks to Bill, NG3K, for providing OPDX readers with the following consolidated listing of the participants in the 2013 ARRL DX CW Contest. For a more detailed listing (and up-to-date changes/corrections) in HTML format, please visit Bill's Web page at:
http://www.ng3k.com/Misc/adxc2013.html (By callsign)
http://www.ng3k.com/Misc/adxcd2013.html (By entity)

Contest DXCC Class QSL
Callsign Entity Route

3D2RX Rotuma M/S LoTW; QSL via W7YAQ
3V8BB Tunisia SOAB HP LoTW; QSL via LX1NO (d)
5B/UW2M Cyprus SOAB HP US0LW
5C5T Morocco M/S EA5YU
6Y2T Jamaica SOAB HP VE3DZ
9H3RX Malta SOAB DJ0IF
C6APG Bahamas SOSB 160M LoTW; QSL via K4PG direct
C6AZZ Bahamas SOSB 20M KQ8Z
CR3A Madeira M/S OM2VL
E71A Bosnia & Herzogovina SOAB HP E71A
EA8CMX Canary Islands SOSB 40M LoTW
EF8R Canary Islands SOAB LP LoTW; QSL via EB7DX
EF8USA Canary Islands M/S W2GR
ET3AA Ethiopia N2OO
F6KOP France M/S F6KOP (B)
FY5KE French Guiana SOSB 20M LoTW; QSL REF (B) or FY5KE direct
GJ2A Jersey SOAB LoTW
HC1/W0OR Ecuador SO LP W0OR
HC2/RC5A Ecuador SOAB LP RC5A; QSL via (B/d)
HK1NA Colombia M/M K6IPM
HQ2N Honduras SO LP LoTW; QSL via EA5GL
IR1Y Italy M/S M/? IK1YDB Direct
J88DR St Vincent SOAB LP G3TBK; QSL via RSGB (B) or (d)
KP2M Virgin Islands M/S
KP2MM Virgin Islands SOAB LoTW
KP3Z Puerto Rico M/S N4AO
LU1DZ Argentina M/S LU1DZ (d); QSL via (e)

LX7I Luxembourg M/S LX2A
M5E England M/? G0CKV
NH2T Guam SO A LoTW
OH0X Aland Island SO OH2TA
P40W Aruba TBD LoTW
PJ2T Curacao M/? LoTW; QSL via W3HNK
RI1FJ Franz Josef Land SO LP UA2FM
T46T Cuba M/? LoTW; QSL via OQRS or RZ3EC (d)
T6LG Afghanistan SOAB LZ1ZF
T6MO Afghanistan SO LP K9GY
TI5W Costa Rica M/2
TO5X Martinique SOAB HP R5GA
V31TP Belize M/S WC0W
VP2ME Montserrat SO LoTW
VP9/W6PH Bermuda SOAB LP W6PH (d)
VQ5RP Turks & Caicos LoTW; QSL via K0UU (B/d)
YE1ZAT Indonesia M/S YE1ZAT
Z37M Macedonia M/S LoTW
ZF2AM Cayman Islands SOAB HP LoTW
ZL3IO New Zealand SOAB HP ZL3IO (B/d)

(e) eQSL only (d) direct only (B) Bureau only (L) LoTW only
-�-�-�-�-�-�-�-�-�--�-�-�-�-�-�-�-
** IMPORTANT NOTICE/REMINDER ** The Ohio/Penn DX Bulletin now has a new
FAX number. Contributors can now send/fax their DX information to the
following number: 1-419-828-7791 (F A X only!)
-�-�-�-�-�-�-�-�-�--�-�-�-�-�-�-�-
SPECIAL NOTE BY EDITOR: If you are having a problem receiving bounced
mail by sending mail to me via " kb8nw@barf80.nshore.org ", please send
mail to me via " kb8nw@arrl.net "..... TNX de Tedd KB8NW
-�-�-�-�-�-�-�-�-�--�-�-�-�-�-�-�-
PLEASE NOTICE (as of February 12th), NEW ADDRESS CHANGES FOR THE
OPDX INTERNET HELP/SUBSCRIBE/UNSUBSCRIBE REQUESTS:
Help: <mailto:opdx-request@barf80.org?subject�lp>
Subscribe: <mailto:opdx-request@barf80.org?subject�bscribe>
Unsubscribe: <mailto:opdx-request@barf80.org?subject�subscribe>
OPDX WORLD-WIDE WEB HOME PAGE (provided by John, K8YSE):
http://www.papays.com/opdx.html
ALSO VISIT THE NORTHERN OHIO DX ASSOCIATION'S WEB PAGES AT:
http://www.nodxa.org
http://www.facebook.com/NorthernOhioDxAssociation

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Excerpts and distribution of The OPDX Bulletin are granted as long as
KB8NW/OPDX/BARF80 receive credit. To contribute DX info, please send
via InterNet Mail to: kb8nw@barf80.nshore.org - OR - kb8nw@arrl.net
Information can now be faxed to the following "NEW" phone line at:
1-419-828-7791 (F A X only!)

/EXIT
- -

Tedd Mirgliotta, KB8NW - kb8nw@barf80.nshore.org --or-- kb8nw@arrl.net
Editor of the "Ohio/Penn DX Bulletin" (OPDX - "DXer's Tool of Excellence")
President of the "Northern Ohio DX Association" (NODXA)
DX Chairman for the "Northern Ohio Amateur Radio Society
ARRL Assistant Director of the Great Lakes Division
Sysop of the "Basic Amateur Radio Frequency BBS" (BARF80.ORG)

418. QRZ Forums - Amateur Radio News for Friday 15 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-15 17:50:12 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae93999813f962904d5c70088@google.com>
Source record: 718
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

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HamRadioNow: ICOM 7100 Hand's On; Kenwood, Yaesu & N3ZN's Keys - from Orlando!

Posted: 15 Feb 2013 05:16 AM PST
http://forums.qrz.com/showthread.php?379880-HamRadioNow-ICOM-7100-Hand-s-On-Kenwood-Yaesu-amp-N3ZN-s-Keys-from-Orlando!&goto=newpost

HAMRADIONOW.tv

Episodes 55, 56, 57, 58...

We're back from the Orlando HamCation and cranking out the programs we shot there as fast as we can! The first four are on-line now. We won't bomb QRZ.com with each one... we'll wait until we have a few more up and post another notice. We had a great time, shot a lot of television, but we wouldn't call it a "'cation." We lost count in all the tapes, but there should be about 15 episodes out by the time we're done, covering radios, people, and 'punditry.'

Episode 55: Intro to the Orlando Episodes

This is a Jeff & Gary show, for those who like us. We shot this on Friday before the 'fest opened. Gary's got a few things on his mind, and you'll hear echoes of those thoughts in some of the upcoming episodes. Things like 'digital data streams' and the influx of Chinese radios. Plenty to argue about in the comments section below.

Episode 56: ICOM 7100 Hand's On

Jeff & Gary poke and prod at this new radio's touch-screen, looking at things like responsiveness, menu depth, "usability," in a very early first look.

Episode 57: Kenwood/Yaesu Update

Not much news from Kenwood and Yaesu. Kenwood's 990 and Yaesu's digital handheld were not on display... but they're on the way.

Episode 58: N3ZN Keys

Keymaker Tony Baleno N3ZN makes some finely crafted keys for a "lost art." OK, maybe not so lost! Jeff, Gary and Tony talk CW and look at a few of Tony's treasures.

Watch these episodes at our web site, www.HamRadioNow.tv.

THANK YOU to all our contributors and supporters!

to support these programs, visit

HAMRADIONOW.tv

and 'click the pig'

//
Amateur Radio Newsline Report 1853 February 15 2013

Posted: 14 Feb 2013 09:31 PM PST
http://forums.qrz.com/showthread.php?379855-Amateur-Radio-Newsline-Report-1853--February-15-2013&goto=newpost

Amateur Radio Newsline☐ Report 1853 ☐ February 15 2013

Amateur Radio Newsline report number 1853 with a release date of February 15 2013 to follow in 5-4-3-2-1.

The following is a Q-S-T. Ham radio responds to a Nor-Easter that hits the U-S-A and Canada; the IARU to do a review of the Region 2 High Frequency bandplan; a Utah Medical Center adds ham radio as a major back-up; the STRAND One ham radio phone-sat to launch late this month and a Charlotte North Carolina TV station accomplishes what hams have been doing for over a decade. Find out the details are on Amateur Radio Newsline☐ report number 1853 coming your way right now.

(Billboard Cart Here)

**

RESCUE RADIO: HAM RADIO RESPONDS TO NORTH-EAST BLIZZARD NEMO

Ham radio was ready when a severe winter storm hit the North-East. Amateur Radio Newsline☐s Bill Pasternak, WA6ITF, reports:

419. eHam.net News for Friday 15 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-15 23:55:07 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba6e8d005f930204d5cc1a7c@google.com>
Source record: 719
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

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ACMA Plots Amateur Radio Band Harvest for LTE:

Posted: 14 Feb 2013 04:07 PM PST
http://www.eham.net/articles/29767

The Australian Communications and Media Authority wants to use a small, 2 MHz radio frequency band to create a larger block of spectrum for future 4G transmissions, a move that could inconvenience thousands of radio amateurs currently using the range. According to a consultation paper (pdf) on the proposed reallocation issued by the ACMA, the purpose is to have an even 100 MHz for the 2.3 GHz time division LTE (TD-LTE) spectrum. Currently, the 2.3GHz spectrum has 98MHz which doesn't align well with the proposed 5MHz channels to be used for TD-LTE. An even 100MHz worth of spectrum would be more valuable for the government in an eventual auction. While the 2300-2302 MHz is primarily used for fixed, mobile and radio-location service, there are no users doing it currently. However, the authority's Register of Radiocommunications has roughly 10,000 advanced amateur licensees that can use the 2300-2302 MHz spectrum, on a secondary basis.

//
Amateurlogic 50 is Released:

Posted: 14 Feb 2013 04:07 PM PST
http://www.eham.net/articles/29766

Peter builds the NS-40 40-Meter QRP Transmitter Kit. George and Tommy visit friends and find new toys at the 2013 Capital City Hamfest. Emile talks about Ham Radio Deluxe and Automating routine tasks. We run into someone you may remember and much more.

//
ARnewsline Report 1853 -- Feb 15 2013:

Posted: 14 Feb 2013 04:06 PM PST
http://www.eham.net/articles/29765

The following is a Q-S-T. Ham radio responds to a Nor-Easter that hits the U-S-A and Canada; the IARU to do a review of the Region 2 High Frequency bandplan; a Utah Medical Center adds ham radio as a major back-up; the STRAND One ham radio phone-sat to launch late this month and a Charlotte North Carolina TV

station accomplishes what hams have been
doing for over a decade. Find out the
details are on Amateur Radio Newsline report
number 1853 coming your way right now.

//
DX News -- ARRL DX Bulletin #07:

Posted: 14 Feb 2013 12:39 PM PST
http://www.eham.net/articles/29764

This week's bulletin was made possible with information provided by
NC1L, QRZ DX, The Weekly DX, the OPDX Bulletin, 425 DX News, The
Daily DX, DXNL, Contest Corral from QST and the ARRL Contest
Calendar and WA7BNM web sites. Thanks to all.

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This Week in Radiosport:

Posted: 14 Feb 2013 12:38 PM PST
http://www.eham.net/articles/29763

This Week in Radiosport:

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Last Man Standing to Feature Ham Radio in Upcoming Episode:

Posted: 14 Feb 2013 12:38 PM PST
http://www.eham.net/articles/29762

In an episode to air in mid-March, the hit ABC comedy Last Man
Standing -- starring Tim Allen as Mike Baxter, KA0XTT -- will
prominently feature scenes with cast members using Amateur Radio. This
episode will be the first episode to feature Amateur Radio since the
middle of the show's first season.

//
FCC Adopts Sweeping Changes to Experimental Radio Service:

Posted: 14 Feb 2013 12:37 PM PST
http://www.eham.net/articles/29761

In a Report and Order -- FCC 13-15 -- released February 4, the FCC
adopted numerous changes to its Experimental Radio Service (Part 5),
revising and streamlining its rules.

//
2013 Field Day Packet Now Available:

Posted: 14 Feb 2013 12:36 PM PST
http://www.eham.net/articles/29760

It's that time of year again -- time to start gearing up for ARRL Field
Day, June 22-23, 2013! ARRL's flagship operating event -- always held
the fourth full weekend in June -- brings together new and experienced

hams for 24 hours of operating fun.

//
IARU Region 2 Seeks Input on HF Band Plan:

Posted: 14 Feb 2013 12:36 PM PST
http://www.eham.net/articles/29759

The International Amateur Radio Union (IARU) Region 2 conference will be held later this year in Mexico. The Region 2 conference -- held every three years -- is attended by delegations from the national Amateur Radio societies in the western hemisphere that are members of the IARU.

//
Oklahoma Ham Helps Develop New Winter Weather App for NOAA:

Posted: 14 Feb 2013 12:35 PM PST
http://www.eham.net/articles/29758

The National Oceanic and Atmospheric Administration's (NOAA) National Severe Storms Laboratory (NSSL), in partnership with the University of Oklahoma (OU), has launched a free app -- mPING (mobile Precipitation Identification Near the Ground) -- with which users can anonymously report precipitation from their Apple or Android mobile device.

//
Three New 'How To' Videos on the ARRL Website:

Posted: 14 Feb 2013 12:35 PM PST
http://www.eham.net/articles/29757

Three New 'How To' Videos on the ARRL Website:

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Harbach Electronics to Discontinue Dahl Transformers:

Posted: 14 Feb 2013 12:34 PM PST
http://www.eham.net/articles/29756

Effective February 14, Harbach Electronics will discontinue producing and selling the Peter W. Dahl line of transformers. In 2007 after more than 40 years in business, Peter Dahl, K0BIT, retired and sold his company -- the Peter W. Dahl Company -- to Harbach Electronics.

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MicroHAMS Digital Conference Set for March 23:

Posted: 14 Feb 2013 12:34 PM PST
http://www.eham.net/articles/29755

The MicroHAMS Digital Conference will be held Saturday, March 23 at the Microsoft Studios West Campus in Redmond, Washington. The

conference, which focuses on digital networking, will feature two local efforts that are leveraging off-the-shelf wireless networking technology for Amateur Radio: NW-MESH -- a local HSMM MESH program -- and the HamWAN project that is attempting to provide a high speed wireless backbone for the Greater Seattle area.

420. ARLP007 Propagation de K7RA

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-16 00:58:49 UTC
From: ARRL Web site <memberlist@www.arrl.org>
Message-ID: <20130215214028.93A9626CEA5@bmail.arrl.org>
Source record: 720
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.shortwave,rec.radio.info

SB PROP @ ARL $ARLP007
ARLP007 Propagation de K7RA

ZCZC AP07
QST de W1AW
Propagation Forecast Bulletin 7 ARLP007
>From Tad Cook, K7RA
Seattle, WA February 15, 2013
To all radio amateurs

SB PROP ARL ARLP007
ARLP007 Propagation de K7RA

Low levels of solar activity continue, the same as the past few weeks. Sunspot numbers remain remarkably consistent, with average daily numbers for the four reporting weeks since January 17 at 56.4, 55.7, 50.7 and finally 51.3 for the past week. As you can see, average daily sunspot numbers rose less than a point from the previous week to the past week. Average daily solar flux receded 2.4 points to 104. Geomagnetic conditions remain calm.

The ARRL International DX CW Contest is this weekend. Conditions will probably be about the same as last year, because solar activity is about the same as this time in 2012. See http://www.arrl.org/arrl-dx for contest details.

The latest prediction for solar flux shows values of 100 for February 15-16, 105 on February 17-19, 100 on February 20-22, 115 on February 23-24, 110 and 105 on February 25-26, 100 on February 27 through March 3, 95 on March 4-9,115 on March 10 and 120 on March 11-13.

The predicted planetary A index is 5 on February 15-20, 9 on February 21-22, 8 on February 23, 5 on February 24-28, then 10 and 8 on March 1-2, and 5 on March 3-17.

Every week F.K. Janda, OK1HH gives us his thoughts on geomagnetic conditions over the next few weeks. Generally for HF propagation, particularly for the higher bands (10-20 meters) we would like to see very little geomagnetic activity, but with as many sunspots and as much solar flux as possible. We have seen a lot of quiet geomagnetic conditions over the past few years, but not much in the way of sunspots or high solar flux values.

OK1HH suggests the geomagnetic field will be quiet to unsettled on February 15-16, quiet on February 17-21, quiet to active February

22, active to disturbed February 23, mostly quiet February 24-25, quiet February 26-28, quiet to unsettled March 1, quiet to active March 2, mostly quiet March 3, quiet to unsettled March 4, quiet March 5-6, mostly quiet March 7-8, quiet March 9, and quiet to active on March 10.

Don't miss the article in the March issue of QST, by Carl Luetzelschwab, K9LA titled "The Sun and the Ionosphere." It begins on page 48, gives an update on Cycle 24, and discusses measuring the Sun and ionosphere and relating solar flux to MUF, or Maximum Usable Frequency.

Neil Shapiro, W2NLS of Bethpage, which is on New York's Long Island, asked about relating the information in these bulletins to practical on-the-air results.

I suggested checking out the resources listed at the bottom of each bulletin, from the ARRL Technical Information Service and also the resources from the K9LA website.

One useful tool is to download the free program W6ELprop (which works on the Windows operating system) from http://www.qsl.net/w6elprop/.

You will need to enter your latitude and longitude for your default station location, and a useful tool for converting street addresses to geographical coordinates is at http://www.latlong.net/convert-address-to-lat-long.html.

You can use an average of the previous 5 days sunspot numbers from here:

http://www.swpc.noaa.gov/ftpdir/indices/DSD.txt

For the K index, either use the latest Middle Latitude numbers from here:

http://www.swpc.noaa.gov/ftpdir/indices/DGD.txt

Or use the planetary number from WWV:

http://www.swpc.noaa.gov/ftpdir/latest/wwv.txt

I ran the numbers for Neil on February 15, from his QTH to the Czech Republic. It looks like 15 meters is a good bet from 1430-1700z, 17 meters 1330-1800z, and 20 meters over the same period as 17 meters, but stronger signals on 17 meters (assuming power levels and antennas are equal). It looks like 30 meters should open up around 1800z, and have strongest signals 2130-0100z, and 40 meters 2000-1000z, with best signals around 2230-0630z.

An alternative to sunspot numbers would be to use solar flux. You can set W6ELprop to default to either type, or change it on the fly by entering F103 (for example) as solar flux of 103, or S66 as

sunspot number of 66.

The engine used for driving W6ELprop was originally designed to work with the predicted smoothed sunspot number for the month, and it doesn't really work well to try to use the latest day's numbers. So an average for the past 5 days is a compromise.

Another useful tool is a new one from Stu Phillips, K6TU of Woodside, California: http://k6tu.net/.

This one is interesting. You subscribe to this service (but I think there is a free trial) and tell it what kind of prediction you want to run, then after making the calculations, it emails a link that you use to display them. For each band, you can step through hour-by-hour to see maps showing where your signals will be strongest, with different colors used to express different signal levels. It is interesting to see how the coverage areas shift, hour-by-hour.

We heard from Peter Thulesen, OX3XR in Nuuk, Greenland. He wrote, "Just to report my observations on 28 MHz propagation from Greenland (grid GP44) to North America, US and VE in the evenings after sunset here in Greenland. Around 2000-2200 UTC I very often have worked several/many stations on 28 MHz CW from all US and VE. This has been the situation January 2013. In the weekends where I have the possibility to monitor the bands during the day 28 MHz seems to be more dead towards W and VE than in the evening just after sunset.

"In the evening after sunset 28 MHz seems dead listening on the band. However, after calling CQ a few times around 28.025 MHz W and VE stations start to answer my call. The signal strength is good up to 599 and stable signals with only little QSB.

"When conditions have dropped for CW contacts I can normally continue working JT65 stations on 28 MHz, maybe another 30-45 minutes. I'm using a sloping dipole toward Europe and 100 watts."

Jeff, N8II of West Virginia wrote: "The seasonal changes we expect on the bands are occurring. Long path propagation has disappeared on 30 meters into SE Asia and the evening openings much improved on 12 thru 20 meters into East Asia. We get JAs some nights in the 2200Z hour on 12, 15 is better and on 20 CW the JTs, JT1AA/3 and JT1E, are much louder around 0100Z along with good openings to UA0U area which were almost nil in mid January.

"Conditions have been quite good at times into central Asia on the low bands. 4S7NE was logged around 0125Z on 40 meters CW on the February 8, T6LG continues to be active on 80 CW and EY8MM was also heard around their sunrise.

"I had quite a struggle completing a QSO with K7EKD near Seattle for his last state on 160 meters due to high noise on his end, but we made it at 0200Z on the February 7."

When Jeff mentioned K7EKD, I thought the call sounded eerily familiar. K7EKD taught electronics in my high school. I spoke with him a few times, but unfortunately was expelled from school (hey, it was the late 1960s!) before I got around to taking any of his classes. At that point I was WA7CSK and had been on the air four years. It was certainly an interesting time to be a teenager.

If you would like to make a comment or have a tip for our readers, email the author at, k7ra@arrl.net.

For more information concerning radio propagation, see the ARRL Technical Information Service web page at http://arrl.org/propagation-of-rf-signals. For an explanation of the numbers used in this bulletin, see http://arrl.org/the-sun-the-earth-the-ionosphere. An archive of past propagation bulletins is at http://arrl.org/w1aw-bulletins-archive-propagation. Find more good information and tutorials on propagation at http://myplace.frontier.com/~k9la/.

Monthly propagation charts between four USA regions and twelve overseas locations are at http://arrl.org/propagation.

Instructions for starting or ending email distribution of ARRL bulletins are at http://arrl.org/bulletins.

Sunspot numbers for February 7 through 13 were 58, 57, 58, 45, 60, 55, and 26, with a mean of 51.3. 10.7 cm flux was 102.8, 104.2, 107.6, 105.9, 105.2, 101.8, and 100.3, with a mean of 104. Estimated planetary A indices were 6, 7, 3, 4, 4, 4, and 11, with a mean of 5.6. Estimated mid-latitude A indices were 7, 8, 3, 3, 3, 3, and 9, with a mean of 5.1.
NNNN
/EX

421. Amateur OR Ham Radio - Google News for Friday 15 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-16 03:33:18 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba3fd257691a2b04d5cf2692@google.com>
Source record: 721
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

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Australian Amateurs May Lose 2300 - 2302 MHz - ARRL

Posted: 15 Feb 2013 11:55 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHJ2w7GYUX1v4swEBqSBXPNpnmoyw&url=http://www.arrl.org/news/australian-amateurs-may-lose-2300-2302-mhz

Australian Amateurs May Lose 2300 – 2302 MHz
ARRL
According to the Wireless Institute of Australia, this secondary Amateur Radio allocation is the only viable option for Earth-Moon-Earth (EME) contacts between Australia and Region II (where the EME activity is on 2304 MHz) or Region I (which uses 2320 ...

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Burundi DXpedition - Southgate Amateur Radio Club

Posted: 14 Feb 2013 09:58 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEtIYF0kglobWU9Moy3ItfrOi4uOw&url=http://www.southgatearc.org/news/february2013/burundi_dxpedition.htm

Burundi DXpedition
Southgate Amateur Radio Club
An international team of amateur radio operators from ON, PA and GM will be on the air from Bujumbura between February 14-23rd (2013). In total they will have 9 operators and four stations and airing the callsign 9U4U. Operators currently mentioned are ...

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Two TV CubeSats from Ecuador - Southgate Amateur Radio Club

Posted: 14 Feb 2013 09:57 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGddClDLP4ifUmsEBUWcZAQkIjlWw&url=http://www.southgatearc.org/news/february2013/two_tv_cubesats_from_ecuador.htm

Two TV CubeSats from Ecuador
Southgate Amateur Radio Club
... and helping to catalog orbital debris. The 902-928 MHz (33cm) band is an amateur radio allocation in the United States and other countries and is used for ISM (unlicensed devices) in much of the world. NEE-01 Pegasus http://www.uk.amsat.org/?p=9723 ...

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100 plus years of amateur radio broadcast - Iowa State Daily

Posted: 07 Feb 2013 10:20 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGh6DCLhg9650BtPZn8c_2OjvFyng&url=http://www.iowastatedaily.com/news/article_351677a4-70b2-11e2-a1de-001a4bcf887a.html

100 plus years of amateur radio broadcast
Iowa State Daily
The history of ISU amateur radio, also known as ham radio, is described as a technological revolution by Jeff Stein, who is an Iowa broadcasting historian, author and a former lecturer at Iowa States Greenlee School of Journalism and Communication.

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IOTA DXpedition to Djerba Island - Southgate Amateur Radio Club

Posted: 15 Feb 2013 12:21 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFQOAmUWtmUMY-YhSaFZMc2LPH8Ug&url=http://www.southgatearc.org/news/february2013/iota_dxpedition_to_djerba_island.htm

IOTA DXpedition to Djerba Island
Southgate Amateur Radio Club
An International group, along with the Tunisian Radio Amateurs and the Engineering University of Gabes, are planning a second IOTA DXpedition to Djerba Island (AF-083, WFF 3VFF-007, WLOTA L-1394 and ARLHS TUN-022), between April 29th and May ...

422. The RAIN Report for 02-15-2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-16 11:07:54 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d044469e99e8e0904d5d58022@google.com>
Source record: 722
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

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The RAIN Report

////////////////////////////////////////
The RAIN Report for 02-15-2013

Posted:
http://www.therainreport.com/rainreport_archive/rainreport-2-15-2013.mp3

This posting includes a media file:
http://www.therainreport.com/rainreport_archive/rainreport-2-15-2013.mp3
```

423. Southgate Amateur Radio News for Saturday 16 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-16 11:09:00 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <bcaec517cefe4d9d6304d5d58481@google.com>
Source record: 723
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

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Last chance to register for the VK Mini Contest University

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/692linyBSt0/vk_mini_contest_university.htm?utm_source=feedburner&utm_medium=email

With just 7 days to go until the first-ever mini contest university in
Australia on February 23rd at Wyong - New South Wales - Australia, there
are still a few unfilled seats open

//
Ham Radio in upcoming episode of Last Man Standing

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/OFWclMd6pQ8/ham_radio_in_upcoming_episode_of_last_man_standing.htm?utm_source=feedburner&utm_medium=email

The ARRL reports that an episode of the hit ABC comedy Last Man Standing
will feature several cast members using amateur radio

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DXCC Country/Entity Report

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/a2vU7gQ6jSY/dxcc_report_1602.htm?utm_source=feedburner&utm_medium=email

According to the Amateur Radio Cluster Network for the week of Saturday,
9th-February, through Friday, 15th-February there were 228 countries active

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March 432 and Above EME Newsletter

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/q7lch9C_JJE/march_432_and_above_eme_newsletter.htm?utm_source=feedburner&utm_medium=email

The March issue of the free amateur radio 432 MHz and Above EME Newsletter
is now available for download

//
Propagation de K7RA

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/yFJMOLamh3s/007_february_16.htm?utm_sou

rce=feedburner&utm_medium=email

Low levels of solar activity continue, the same as the past few weeks.
Sunspot numbers remain remarkably consistent, with average daily numbers
for the four reporting weeks since January 17 at 56.4, 55.7, 50.7 and
finally 51.3 for the past week

//
IOTA news from OPDX

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/PGDvmG0P5Nc/february_16.htm?utm_source=
feedburner&utm_medium=email

Weekly IOTA (Islands On The Air) News - compiled by Tedd Mirgliotta, KB8NW,
editor of the Ohio/Penn DX Bulletin

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Meteor explodes in daytime skies over Russia

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/1kA0mZC4QJo/meteor_explodes_in_daytime_
skies_over_russia.htm?utm_source=feedburner&utm_medium=email

On Friday, February 15th, a meteor exploded in the daytime skies of
Chelyabinsk, Russia

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EURAO Newsletter February 2013

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/OOEAxN6CXog/eurao_newsletter_february.h
tm?utm_source=feedburner&utm_medium=email

The European Radio Amateurs' Organization has just released its February
Newsletter

424. SARL News in English 16/2/2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-16 15:42:17 UTC
From: website@sarl.org.za
Message-ID: <81DF251438424B4FA342AF521C1424CF@ZAJNBTCSARL01>
Source record: 724
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

SARL NEWS SUNDAY 17 February 2013

You are listening to ZS6SRL, the official radio station of the South African Radio League, the national body for amateur radio in South Africa. The SARL broadcasts a news bulletin every Sunday at 08:15 CAT in Afrikaans and at 08:30 CAT in English. To listen to a web stream, visit www.sarl.org.za, click on 'Amateur Radio Today' and follow the links for details. For audio via Echolink, connect to ZS0JPL-R.

You can download this bulletin and previous ones from www.sarl.org.za and also subscribe there to receive future bulletins by e-mail.

Your newsreader this morning is (name and call sign), on 145,725 from Pretoria, with relays on 7,066 MHz and 3,695 MHz SSB. (Other news readers change to suit).

SILENT KEY

It is with regret that we have to announce that the key of Ton van Dijk, ZS6ANA, went silent on Friday 8th February.

Our sincerest condolences to Ton's family and friends.

(PAUSE)

IN THE NEWS TODAY:

SARL ANTENNA DEFENSE FUND TOUCHES R40 000

SARL COUNCIL TO MEET FRIDAY AND SATURDAY AT THE NARC

GET READY FOR THE YOUTH SPRINT ON 23 FEBRUARY

You are listening to ZS6SRL. Stay tuned for more details on these and other important and interesting items.

SARL ANTENNA DEFENSE FUND TOUCHES R40 000

This week the SARL Antenna Defence fund touched the R40 000 mark standing currently at R39 900. The fund was started to finance legal and building regulations experts to develop and launch an appeal to the relative authorities to have amateur radio towers and antenna structures under 15 metres exempted from the current building and zoning regulations. Legal, environmental and structural experts are being engaged to prepare a submission. Progress is relatively slow but as soon as it is opportune to share information with SARL members and listeners, it will be included in SARL news and will be published on the web.

For information on how to support the initiative and to see which individual radio amateurs, clubs and commercial undertakings have contributed visit www.sarl.org.za and click on the Antenna Defence Fund button in the left hand menu.

SARL COUNCIL TO MEET FRIDAY AND SATURDAY AT THE NARC

The SARL Council will meet this coming Friday and Saturday at the National Amateur Radio Centre in Gauteng for its annual strategy indaba. On Saturday morning Councillors will take time off between 10:00 and 11:00 to participate in the Youth Sprint which will run from 10:00 - 12:00 CAT. Council will deliberate on various strategic and regulatory issues including the Antenna Defence Campaign, the SARL Regulatory Framework and progress made with ICASA. A comprehensive action plan for the following year will be developed and discussed and tabled at the AGM in April. Highlights of the meeting will be included in next week's SARLNEWS.

RADIO ZS IN THE MAIL AND ON THE WEB

The January February Edition of RADIO ZS has been posted and is now available to members on the web. It is again an edition with interesting articles. Hans van de Groenendaal, ZS6AKV, looks at the second century of amateur radio supported disaster communication including a press cutting from the Cape Argus of 6 March 1926. If you are a DXer then "DXpedition to Swains island" will interest you. Ian Roberts looks at "Trans Equatorial Propagation in South Africa". Henry Chamberlain rides more on the SDR Wave and Duncan Baker's last installment of "Wireless telegraphy during the boer war" make interesting reading. Laurie Devereux takes us for coffee and Eddie Leighton talks about RaDAR.

GET READY FOR THE YOUTH SPRINT ON 23 FEBRUARY

The SARL Youth Sprint will be held on 23 February and no longer on Youth Day on 16 June. The reason for changing the date is that there are so many activities on National Youth Day that schools and young people found it difficult to fit in all the activity. The sprint is held 10:00 to 12:00 CAT. Get more details on the great prizes to be won on www.sarl.org.za.

LAST MAN STANDING TO FEATURE AMATEUR RADIO

ABC comedy Last Man Standing -- starring Tim Allen as Mike Baxter, KA0XTT, will prominently feature scenes with cast members using Amateur Radio. According to Last Man Standing Producer John Amodeo, NN6JA, the episode called "The Fight" will feature several of the regular cast members talking on the radios. "I can't say much about the episode right now," Amodeo said, "But this episode has the most significant use of Amateur Radio in a TV comedy.

"In addition to the original KA0XTT station in Mike Baxter's work office, viewers will get to see Mike's amateur radio shack in the basement of his home,"Amodeo explained. "A cast member will also be

calling in from a portable HF radio while hiking along the Amazon." The ARRL provided many of the awards -- including 5 Band DXCC, 5 Band Worked All States, 5 Band Worked All Continents and VUCC -- that are on Mike Baxter's home shack wall. The episode, which was filmed February 12, will also feature Richard Karn. Last Man Standing is shown on MNet channel 101 on Friday evenings. Multichoice has been approached to supply the date of broadcast but at going to press on Friday evening their reply was still outstanding. In the USA it will be screened in mid-March, SARLNEWS will keep you posted.

NEW SARL MEMBERS

A hearty welcome to: Richard Beavan Gwilt, ZS2RL and Johannes Wiid, ZSL1058, WHO joined the SARL as members. May your relationship with the SARL be lasting and joyful. By joining the SARL, you pushed its membership up to 1 688.

REQUEST BY LEARNER FOR ASSISTANCE WITH PROPAGATION STUDY

The following is a request by Dan&#65533; de Witt, ZU6DD, for assistance with a propagation study: "I am at present a grade 10 learner and I am busy with a scientific school task. The requirement for the task is to ask a question about a subject and then do measurements or to collect data in order to answer the question. I decided to do something about amateur radio. I wish to learn more about propagation on the 40 meter band. To this end I built a Morse code beacon. The beacon operates on 7 048 kHz and transmits a Morse code message at about 12 w.p.m. and 100 milliwatt. I would like to receive as many reports as possible on the beacon signal in order to make my research meaningful and for that I need the assistance af radio amateurs. Please listen, and if you hear the signal, send a signal report to me."

"Read more about the project on WWW.QRZ.COM and search for my call sign ZU6DD. There is a description and photos of thr beacon project. Signal reports must include the date, time and grid square referenfe. My email address is zu6dd@kripton.co.za, or it may be sent by SMS to 082 771 3976.

SARLNEWS requests radio amateurs friendly that you respond to this request from an enthusiastic young radio amateur.

PROPAGATION REPORT

Hannes Coetzee, ZS6BZP, reports that the solar activity is expected to continue at low to very low levels. None of the regions rotating into view or the currently visible sunspots are actively flaring.

If you want to do your own frequency predictions, the expected effective sunspot number for the week will be around 46.

All the bands from 20 to 10 m will provide lots of DX fun with 20 m providing the best openings with 15 m not far behind. There will also be 10 m openings on sunlit paths in the afternoons.

Please visit www.spaceweather.co.za for further information.

DIARY OF EVENTS

23 February - SARL Youth Sprint 10:00 to 12:00 CAT with a special event starting at 09:00.

SARL News invites clubs and individuals to submit news items of interest to radio amateurs and short-wave listeners. Submit news items - if possible in both English and Afrikaans to www.sarl.org.za/newsinbox.asp, not later than the Thursday preceding the bulletin date.

The SARL also invites you to listen to Amateur Radio Today every Sunday morning at 10:00 CAT on 145,750 MHz in the Pretoria area, with relays on 7 082, 7 205 and 17 760 kHz. There is also a podcast by ZS6RO. For a web-stream and Echolink by ZS6FCS, visit www.sarl.org.za, click on 'Amateur Radio Today', go down the green column and click on 'LISTEN ON THE WEB'. A repeat transmission can be heard on Mondays at 18:30 UTC on 4 895 kHz ((A new time and frequency!). Reception reports are invited. We are particularly interested in reports of the 4 895 kHz transmission on Mondays at 16:30 UTC as the frequency is close to the proposed new amateur allocation near 5 MHz. Reception reports from all areas in South Africa would be useful in our bid to ICASA for frequencies pilot studies. Send reports to artoday@sarl.org.za.

Sentech sponsors the transmissions on the non-amateur frequencies.

You have listened to a bulletin of the South African Radio League compiled and edited by George Honiball, ZS6NE.

Thank you for listening, 73.

/EX

========== Message Ends ========== To edit or remove your entry from this mailing list go to www.sarl.org.za/members/admin/maildat.asp

425. eHam.net News for Saturday 16 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-16 23:23:48 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba6e813e5962b304d5dfc862@google.com>
Source record: 725
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

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Amateur Radio Operators to Install Radio at Community Church:

Posted: 15 Feb 2013 04:04 PM PST
http://www.eham.net/articles/29769

The Cannon Beach Amateur Radio Society (CBARS) is working to install a new radio and antenna at the Cannon Beach Community Church. The church serves as an emergency shelter, and the radio will allow local amateur radio operators to communicate with emergency services in a disaster situation. Scott Sperley, a Cannon Beach Amateur Radio Society member and Cannon Beach firefighter, said the importance of amateur radio operators after a disaster became apparent after the storm of 2007, which isolated Cannon Beach. "[The storm of 2007] was a wake up call for the city," he said. According to Sperley, at the time ham radio operators were able to communicate outside the city, and they realized there was a need for a fixed radio at the church. Since the storm, the City of Cannon Beach has donated a radio system to the fire station in town, but Sperley said the church needs a radio because it is an emergency shelter and it creates some redundancy. "The primary purpose of amateur radio is to communicate when all other communication methods have failed," he said. The antenna the CBARS members will install is about six feet long, and will be placed on one of the peaks of the roof, but not on the new steeple. Sperley said the size of an antenna and how high it is placed can affect how much power is needed to reach the repeaters in Seaside and Arch Cape. A larger antenna placed at a high location, like the church's roof, will allow a greater range without having to increase the radio's power usage, which will help its batteries last longer in event of a disaster that causes a power outage.

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Propagation Forecast Bulletin #07 de K7RA:

Posted: 15 Feb 2013 10:14 AM PST
http://www.eham.net/articles/29768

Low levels of solar activity continue, the same as the past few weeks. Sunspot numbers remain remarkably consistent, with average daily numbers for the four reporting weeks since January 17 at 56.4, 55.7, 50.7 and finally 51.3 for the past week. As you can see, average daily sunspot numbers rose less than a point from the previous week to the past week. Average daily solar flux receded 2.4 points to 104. Geomagnetic conditions remain calm.

426. Amateur OR Ham Radio - Google News for Saturday 16 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-17 03:34:26 UTC
From: rec-radio-info-request@panix.com
Message-ID: <e89a8f3ba901b8aa0404d5e34845@google.com>
Source record: 726
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Ham Radio in upcoming episode of Last Man Standing - Southgate Amateur
Radio Club

Posted: 16 Feb 2013 02:16 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFaEOQZfdLSLXZXuzJCpkJD6TWzcg&url=http://www.southgatearc.org/news/february2013/ham_radio_in_upcoming_episode_of_last_man_standing.htm

Ham Radio in upcoming episode of Last Man Standing
Southgate Amateur Radio Club
“I cant say much about the episode right now,” Amodeo told the ARRL, “But
this episode has the most significant use of Amateur Radio in a TV comedy
since Herman Munster, W6XRL4, got his ham license.” Fans of 1960s
television will remember the episode ...

//
Ham radio alive and well in Boulder County - Daily Camera

Posted: 19 Jan 2013 10:47 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGwvXfZjdGaFzX_h_V5_osQQhgQuA&url=http://www.dailycamera.com/news/ci_22410766/ham-radio-alive-and-well-boulder-county

Ham radio alive and well in Boulder County
Daily Camera
If the phrase "ham radio" seems like a blast from the past in this age of
the Internet and smart phones, think again: According to the latest numbers
from the National Association for Amateur Radio, there were 704,236 amateur
radio license holders in ...

and more

427. Tom and Cleo Bracket, K0JFN and K0JFO

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-17 05:14:49 UTC
From: ARRL Members Only Web site <memberlist@www.arrl.org>
Message-ID: <20130217010808.211C523E89@bmail.arrl.org>
Source record: 727
Cross-posted to: rec.radio.amateur.moderated,rec.radio.amateur.misc,oma.general,nebr.misc,rec.radio.info

Thanks to Bill MCollum, KE0XQ, for forwarding a link to a wonderful story about Tom and Cleo Bracket, K0JFN and K0JFO, in this morning's World Hearld.

Here is the link: http://tinyurl.com/cy2jauh

Nice to read something that makes you really feel good.

73, Art K0AIZ

ARRL Nebraska Section
Section Manager: Arthur I Zygielbaum, K0AIZ
k0aiz@arrl.org
---

428. AmateurLogic.TV for Sunday 17 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-17 05:33:30 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba3fcddfb8ad9b04d5e4d792@google.com>
Source record: 728
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.info

AmateurLogic.TV

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AmateurLogic.TV Episode 50

Posted: 14 Feb 2013 02:00 AM PST
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic50_hi.wmv

Peter builds the NS-40 40-Meter QRP Transmitter Kit. George and Tommy visit friends and find new toys at the 2013 Capital City Hamfest. Emile talks about Ham Radio Deluxe and Automating routine tasks. We run into someone you may remember and much more.

1:09:00 of the usual suspects.
This posting includes a media file:
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic50_hi.wmv

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AmateurLogic.TV Episode 49

Posted: 14 Jan 2013 02:00 AM PST
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic49_hi.wmv

George builds a highly efficient 7-40 volt Raspberry Pi power regulator. Tommy constructs a Tape Measure Yagi antenna. Peter’s UG-802 Android Dongle. Emile’s Baofeng UV-5RC. Icom’s new IC-7100, ID-51A radios, and more.

1:02:50 of AmateurLogic entertainment.
This posting includes a media file:
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic49_hi.wmv

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AmateurLogic.TV Episode 48

Posted: 15 Dec 2012 02:00 AM PST
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic48_hi.wmv

George shows us how to setup an HF Radio Station. Tommy builds a Foxhunt beacon with the Arduino. Peter has a Raspberry Pi present for you. Emile talks about hi tech cheap stuff.

We give away the Complete HF Station featuring great gear from Icom, MFJ,
Wireman & Heil Sound.

Santa Tracking, The end of the world and more…

59:51 of holiday entertainment.
This posting includes a media file:
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic48_hi
.wmv

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AmateurLogic.TV Episode 47

Posted: 15 Nov 2012 02:00 AM PST
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic47_hi
.wmv

George visits the MFJ Metal Show for some heavy metal fun. Tommy introduces
us to the Arduino microcontroller. Peter

builds a 1/4 wave garage mounted vertical. Emile talks about calibrating
his HF rig with WWV. And of course the usual

fun and entertainment.

This is the last show before we give away the Complete HF Radio Station
featuring an Icom IC-7200 and all the necessary

accessories. Get your entry in now.

01:03:15 of AmateurLogic entertainment.
This posting includes a media file:
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic47_hi
.wmv

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AmateurLogic.TV Episode 36

Posted: 06 Feb 2012 02:00 AM PST
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic36_hi
.wmv

We visit the Capital City Hamfest in Jackson, MS and talk with Tom
Samacicio KB4HQA of HQARadio.com, Don Wilbanks AE5DW of Amateur Radio
Newsline, and Ward Silver N0AX of the ARRL. Peter drops in on the Melborne
Mini Maker Faire for some fun.

1:02:29 of Hamfest FunÖ
This posting includes a media file:
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic36_hi
.wmv

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AmateurLogic.TV Episode 32

Posted: 10 Aug 2011 10:00 AM PDT
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic32_hi.wmv

Titans In Space. We visit the Olde Town Middle School near space balloon launch and track it from the shack using several analog and digital modes. Peter finds use for his chinese tablet as a teleprompter. And your viewer email and comments.

Itís 1:03:31 of AmateurLogic excitement.
This posting includes a media file:
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic32_hi.wmv

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AmateurLogic.TV Episode 31

Posted: 29 Jun 2011 10:00 AM PDT
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic31_hi.wmv

Field Day In The Wilderness. Welcome to the first AmateurLogic.TV Field Day Extravaganza. Weíve shown you what Field Day is before by visiting the Jackson Amateur Radio Clubís events. This year we decided to go it alone. The crew (along with a few friends) set off for the woods to get completely off the grid. Jim also wanted to do some astronomy photography and this location offered lower light pollution.
Join us as we setup, operate, and campout to learn what worked and what didnít. Youíre bound to enjoy this AmateurLogic take on Field Day.
This posting includes a media file:
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic31_hi.wmv

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AmateurLogic.TV Episode 30

Posted: 22 Feb 2011 09:00 AM PST
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic30_hi.wmv

We visit the 2011 Capital City Hamfest in Jackson, MS. We talked with old and new friends and got a look at the new Omega-Tec low profile antennas. Plus your viewer email and facebook post.

31.57 of Hamfest fun.
This posting includes a media file:
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic30_hi.wmv

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AmateurLogic.TV Episode 29

Posted: 26 Jan 2011 09:00 AM PST
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic29_hi.wmv

In this long awaited episode we show you how to add an IF Output to the
Kenwood TS-2000 for use with a SDR. Peter demonstrates his Puxing 777 Handi
Talkie. And Tommy shows us some Online Receivers. Plus your viewer email
and facebook post.

45:58 of Ham Radio fun.
This posting includes a media file:
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic29_hi
.wmv

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AmateurLogic.TV Episode 28

Posted: 19 May 2010 10:00 AM PDT
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic28_hi
.wmv

In this episode Tommy demonstrates the great EchoLink for iPhone
application. Peter shows us his shortwave QSL collection. Our guest
Charlie, KY5U teaches us about Streaming Video and CamRadio.Net. And George
talks about I.F. (Intermediate Frequency) in radio receivers and how it can
relate to Software Defined Radio use. Plus plenty of viewer email and
Facebook comments.

Its 56:30 of very informative amateur radio content.
This posting includes a media file:
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic28_hi
.wmv

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AmateurLogic.TV Episode 27

Posted: 22 Feb 2010 09:00 AM PST
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic27_hi
.wmv

Sit back and enjoy the Hamfest as we visit with new and old friends.
Its a review the 2010 Capital City Hamfest in Jackson, MS and the CCARC
Wyong Field Day (an Australian hamfest). Both of these are large events
that continue to grow each year.
There were huge amplifiers, new gear, old gear and lots of fun for all. We
also learn about the CamRadio Network, a new Dick Tracy device and much
more. And if thats not enough, Jim is back in this episode.

Itís 56:00 of Amateur Radio entertainment you donít want to miss.
This posting includes a media file:
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic27_hi
.wmv

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AmateurLogic.TV Episode 26

Posted: 02 Feb 2010 09:00 AM PST
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic26_hi
.wmv

Kenwood TS-2000 as an SDR - In this first episode of the year, George shows us how to use the Kenwood TS-2000 as a Software Defined Radio with Winrad. Peter experiments with the WSPR Weak Signal mode. And Tommy teaches us how to easily create Time Lapse Videos. Plus plenty of viewer email. Its 44:04 of AmateurLogic fun.
This posting includes a media file:
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic26_hi.wmv

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AmateurLogic.TV Episode 25

Posted: 13 Dec 2009 09:00 AM PST
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic25_hi.wmv

Peterís Excellent Space Adventure ñ Peter accepts a challenge from the UK, builds a packet station, and contacts the ISS. Tommy explores EchoMac, EchoLink for the Macintosh. George shows a better way to install PL-259 connectors and then tests the cable for faults and length with the MFJ-259B Antenna Analyzer. And as always, your viewer email and holiday greetings. 58:16
This posting includes a media file:
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic25_hi.wmv

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AmateurLogic.TV Episode 24

Posted: 01 Jul 2009 10:00 AM PDT
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic24_hi.wmv

Spend the day with Jackson Amateur Radio Club and see how they approached Field Day 2009 in the heat of Summer. Meanwhile itís Winter for Peter in Australia with a very interesting demonstration of early Mechanical Television. Plus viewer email and lots of fun. 52:13
This posting includes a media file:
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic24_hi.wmv

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AmateurLogic.TV Episode 23

Posted: 11 Feb 2009 09:00 AM PST
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic23_hi.wmv

Back from a long summer vacation, George and Tommy visit the Capitol City Hamfest and run into an old friend. Peter shows us how to create a warm spot. Plus plenty of Amateur Radio news and Viewer email.

48:54 of AmateurLogic goodness.
This posting includes a media file:

http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic23_hi
.wmv

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AmateurLogic.TV Episode 22

Posted: 04 Oct 2008 10:00 AM PDT
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic22_hi
.wmv

Episode 22 features part two of a tour of the Australian Armyís Signals
Museum. Vintage communications equipment from WW1 - the Vietnam era. Plus
the answer to the question posed in part one concerning to use of the odd
cw device with two keys. 17 minutes of old radios and war stories.
This posting includes a media file:
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic22_hi
.wmv

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AmateurLogic.TV Episode 21

Posted: 29 Jun 2008 10:00 AM PDT
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic21_hi
.wmv

Episode 21 features part one of a tour of the very interesting Australian
Armyís Signals Museum. Tommy gives us a quick look at editing video. George
introduces the MFJ-259B Antenna Analyzer and some of itís capabilities. And
Peter attends the Wireless Institute of Australiaís annual general meeting
in Broken Hill where he also visits the ìSchool of the Airî, the ìFlying
Doctorsî and more. Itís 1 hour and 10 minutes of Ham Radio entertainment.
This posting includes a media file:
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic21_hi
.wmv

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AmateurLogic.TV Episode 20

Posted: 30 Apr 2008 10:00 AM PDT
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic20_hi
.wmv

George, Tommy, and Peter are back with the long awaited episode 20. Tour
the Hy-Gain Factory and see how antennas and rotors are built. Peter tells
us all about those mysterious ëNumbers Stationsí on short wave. Plus an
update on what your hosts have been up to lately, viewer email and timely
topics.
Itís 41:42 of Ham Radio Fun.
This posting includes a media file:
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic20_hi
.wmv

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AmateurLogic.TV Episode 19

Posted: 10 Feb 2008 09:00 AM PST
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic19_hi
.wmv

George and Tommy attend one of the best hamfests in the South. The 2008
Capital City Hamfest in Jackson, MS. Join us as we visit with familiar
faces, explore boat anchors, buy gear and more. Plus weíve got coverage of
the Introduction to Ham Radio, Antenna Theory and QRP Kit Building forums.

Itís 44:49 of Hamfest fun.
This posting includes a media file:
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic19_hi
.wmv

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AmateurLogic.TV Episode 18

Posted: 16 Dec 2007 09:00 AM PST
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic18_hi
.wmv

Ameritron builds the most popular RF linear amplifiers on the market today.
Come with us behind the scenes to see whatís inside them and how they are
built. Itís the Ameritron Amplifier factory tour, where you will learn all
about these tube type and solid state amplifiers.

We hope you enjoy this 28:30 of Ham radio fun for your Christmas holiday
viewing.
This posting includes a media file:
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic18_hi
.wmv

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AmateurLogic.TV Episode 17

Posted: 20 Nov 2007 09:00 AM PST
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic17_hi
.wmv

Ever wonder how your electronic equipment is built.

Join us this month for a factory tour of MFJ Enterprises with Richard
Stubbs. Very interestingÖ You donít want to miss it!

Peter unvails his Amateur Television station and demonstrates ATV in
Melbourne.

And Tommy shows us a new web site that makes finding repeaters a breeze.
Google maps display the locations for easy viewing.

Itís 57:43 of Ham radio fun just in time for Thanksgiving.
This posting includes a media file:
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic17_hi

.wmv

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AmateurLogic.TV Episode 16

Posted: 12 Oct 2007 10:00 AM PDT
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic16_hi
.wmv

Itís another fun packed episode.

George has a very interesting interview with Martin F. Jue, President and
founder of MFJ Enterprises.

Peter demonstrates his WokTenna from the mountain tops downunder.

Tommy talks about the automatic tuning Yaesu ATAS-120 mobile antenna.

Jim has another Network Tools segment featuring the powerful Netstat.

And George demonstrates the Softrock Software Defined Radio using the M0KGK
SDR decoder software.

Itís 55:20 of AmateurLogic you donít want to miss.
This posting includes a media file:
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic16_hi
.wmv

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AmateurLogic.TV Episode 15

Posted: 03 Sep 2007 10:00 AM PDT
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic15_hi
.wmv

In this episode, its back to the bench to build the Softrock Software
Defined Radio. Some research is in order as many of the parts are surface
mount components. Watch how George did it and some of the pitfalls involved.

Jim introduces us to the International Beacon Project. Learn how you can
take advantage of this very useful tool for DXers.

Tommy demonstrates and explains all about the amazing Ham Radio Deluxe.
Itís the leading amateur radio software that we use regularly. Youíll see
it does a lot more than just control your ham rig.

And Peter is back with a mountain top review of the Degen DE-1103 shortwave
receiver. Although itís quite interesting to operate, youíll agree itís a
real value for the money.

Itís 44:30 of amateur radio related entertainment we know youíll enjoy.
This posting includes a media file:
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic15_hi
.wmv

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AmateurLogic.TV Episode 14

Posted: 21 Jul 2007 10:00 AM PDT
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic14_hi.wmv

Itís the Field Day Special! Join us as we visit with the Jackson Amateur Radio Club and learn all about Field Day.

Plus weíve got two unique AmateurLogic spins on Field DayÖ

Jimís poolside station set up is educational and entertaining.

Georgeís station uses a unique power generator many own, but donít think of.

Peter visits the WIA (Wireless Institute of Australia) to discuss the new Foundation class license thatís adding significant numbers to the hobby downunder.

Itís 59:31 of prime AmateurLogic laughs, information and entertainment you donít want to miss.
This posting includes a media file:
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic14_hi.wmv

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AmateurLogic.TV Episode 13

Posted: 07 Jun 2007 10:00 AM PDT
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic13_hi.wmv

At last, the long awaited Episode 13!

New gear, old junk, and interesting charactersÖ Tommy and Jim visit the worlds largest amateur radio gathering and bring us back some great footage from the 2007 Dayton Hamvention.

In this episode we also introduce Peter from downunder, with hamfest coverage from the Moorabbin and District Radio Club Hamfest in Melbourne, Australia.

And our friend Foxx from the BSOD show stops by with a money saving tip on building your own Homebrew Crimpers.
This posting includes a media file:
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic13_hi.wmv

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AmateurLogic.TV Episode 12

Posted: 12 Jan 2007 09:00 AM PST
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic12_hi.wmv

Jim discusses two Network Tools that everyone already has. George digs into the junk box and comes up with a 9-volt battery clip tip. Tommy talks about using the Burn and Dodge tools to get better detail out of your photos.

This months spotlight is on the Basic Stamp Microcontroller. We tell you what it is, and show you how to use it with a simple project. Plus your viewer mail and other interesting bits. Its 55 minutes of Geek entertainment thats sure to get the electrons flowing!
This posting includes a media file:
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic12_hi.wmv

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AmateurLogic.TV Episode 11

Posted: 09 Dec 2006 09:00 AM PST
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic11_hi.wmv

Tommy brings us some Cold Weather Photo Tips. Jim shows us a unique method for salvaging electronic components from PC boards. And George demonstrates the electric Dixie Cups and String. A quick and dirty intercom you can build from household items. Plus we cover some viewer mail in this episode. The show runs about 42 minutes.
This posting includes a media file:
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic11_hi.wmv

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AmateurLogic.TV Episode 10

Posted: 31 Oct 2006 09:00 AM PST
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic10_hi.wmv

The Active Cantenna is Back! But this time we added a Direct TV Satellite Dish to see what wifi improvements if any it makes. Tommy brings us some cool night time photography tricks (or treats). Jim finishes the Pudding Cup Capacitor in this episode. And George found a neat Free PDF creation tool you just may want. The show runs about 43 minutes.
This posting includes a media file:
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic10_hi.wmv

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AmateurLogic.TV Episode 9

Posted: 06 Oct 2006 10:00 AM PDT
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic09_hi.wmv

The guys are back with more tech and entertainment for the all purpose geek. Jim talks about the OSI and Packet Sniffing with Ethereal. George teaches us how to solder like a pro. And Tommys Camera Raw Files demonstrates some neat tricks you can do. The show runs about 48 minutes.
This posting includes a media file:
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic09_hi

.wmv

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AmateurLogic.TV Episode 8

Posted: 01 Sep 2006 10:00 AM PDT
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic08_hi
.wmv

It's been a great summer and now we're back to kick off season 2. In this
episode Tommy brings us another great photo tip. This one's about using
your camera's RAW mode.

Jim shows us part one of his recent capacitor building adventure.

And George demonstrates the weird ways that some devices receive their
electrical power.

The show runs about 54 minutes.

This posting includes a media file:
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic08_hi
.wmv

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AmateurLogic.TV Episode 7

Posted: 04 May 2006 10:00 AM PDT
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic07_hi
.wmv

It's been a busy couple of months for us all. But as promised, here's
episode 7.

George introduces us to a voice over IP technology for amateur radio named
EchoLink.

Jim's back with another Network Tools segment on NMAP.

Plus we've got a little footage from the annual National Association of
Broadcasters convention in Las Vegas.

This show is the season wrap-up episode as well. We're taking off for the
summer and hope to see you all again this fallÖ

The show runs about 36 minutes.

This posting includes a media file:
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic07_hi
.wmv

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AmateurLogic.TV Episode 6

Posted: 31 Mar 2006 08:11 PM PST
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic06_hi
.wmv

We're back with the first episode from our new set.

This month Jim runs a few benchmarks to determine if the Apple MacIntel is ready for prime time.

IPTV show producers get ready... George hacks the Radio Shack Lavalier Microphone (#33-3013) to add phantom power and better performance.

Exposure is one of the most misunderstood areas of photograph. Tommy's back with another Photo Tip that you won't want to miss.

Plus we answer your viewer mail and tech questions.

The show runs about 34 minutes.

This posting includes a media file:
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic06_hi.wmv

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AmateurLogic.TV Episode 5

Posted: 28 Feb 2006 12:02 AM PST
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic05_hi.wmv

If you've ever wondered what a Hamfest is, then this episode is for you. We visit Jackson Amateur Radio Club's 2006 Capital City Hamfest'.

We've got an ARRL net being called, highlights from the Skywarn Forum, ARRL Katrina Review, an amateur radio Satellite Demonstration and lots more.

Plus Tommy's back with another PhotoTip' and Jim introduces a new segment on Network Tools'.

For those interested in learning more, there are also full length versions of the forums available on the downloads page as well.

To learn more about Amateur Radio please visit www.arrl.org

We hope you enjoy AmateurLogic.TV Episode 5. We'll be back again next month with a regular show.

The show runs about 39 minutes.

This posting includes a media file:
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic05_hi.wmv

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AmateurLogic.TV Episode 4

Posted: 23 Jan 2006 04:40 PM PST
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic04_hi.wmv

We're back with the Active Cantenna to finally do some range testing.
Thanks to Amateur Radio and a couple of video cameras, we put you right in
the action. Ride Shotgun with Jim as we test WiFi's advertised 300' range.
We were pleasantly surprised....

There are more great web sites under review in Website Roundup'.

Tommy performs a little Digital Photography Magic by producing a 10 Mega
Pixel image from a 6 Mega Pixel camera!

PLUS, there's a surprise visit from some other popular IPTV Show hosts.

The show runs about 39 minutes.

This posting includes a media file:
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic04_hi
.wmv

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AmateurLogic.TV Episode 3

Posted: 20 Dec 2005 11:57 AM PST
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic03_hi
_.wmv

No interviews this time... We build a high performance Active Cantenna'
from parts that you should be able to find locally. The big advantage is
that you can have a very long cable to the cantenna without any signal
loss, which is not possible on other designs.

The construction is shown in enough detail that one could follow along and
build their own.

Jim is back with another Website Roundup' segment.

And Tommy introduces Photo Tips'. This episode's topic is White Balance.

The show runs about 46 minutes.

This posting includes a media file:
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic03_hi
_.wmv

//
AmateurLogic.TV Episode 2

Posted: 17 Nov 2005 07:56 PM PST
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic02_hi
.wmv

We visit Inner City Broadcasting's Radio Studios in Jackson and speak with
Roger Lamb, Director of Technical Operations.

Plus we introduce two new segments to the show:

Jim hosts Website Roundup', where we discuss interesting sites.

From The Bench' with George hacks a Firewire cable to determine the correct wiring diagram for DV.

The entire show runs 57 minutes and change.

This posting includes a media file:
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic02_hi.wmv

//
AmateurLogic.TV Episode 1

Posted: 12 Oct 2005 01:54 PM PDT
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/AMLogic01_DV_Hi.wmv

We visit a commercial WiFi Site and look inside to see what makes it work.

Plus, there's a short segment on Emergency Power.

This posting includes a media file:
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/AMLogic01_DV_Hi.wmv

429. QRZ Forums - Hamfest and Convention Calendar for Sunday 17 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-17 07:14:38 UTC
From: rec-radio-info-request@panix.com
Message-ID: <e89a8f3ba0a12901ba04d5e65c57@google.com>
Source record: 729
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.info

QRZ Forums - Hamfest and Convention Calendar

//
26th Bangor Hamfest

Posted: 15 Feb 2013 10:09 AM PST
http://forums.qrz.com/showthread.php?379919-26th-Bangor-Hamfest&goto=newpost

The 26th Annual Bangor (Maine) Hamfest will be on June 1, 2013 at the
Hermon High School. VE exams, balloon launch, R/C aircraft demos,
tailgating, prizes and much more. Info at www.n1me.com.

430. Ham Radio Now for Sunday 17 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-17 09:04:24 UTC
From: rec-radio-info-request@panix.com
Message-ID: <bcaec51a8386d0485204d5e7e49f@google.com>
Source record: 730
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

Ham Radio Now

//
HamRadioNow: ICOM 7100 Hand's On... and more from Orlando

Posted: 16 Feb 2013 06:05 PM PST
http://hamradionow.tv

The '7100 Episode (#56) is the bait. Jeff & Gary poke and prod the touch-screen of this new mobile to see how it feels.

If you have a few minutes to spare after that, Episode 55 is the INTRO to all the Orlando stuff. In 57, we talk about how Yaesu and Kenwood don't have anything new quite yet (but it's coming). N3ZN shows of some of his fancy keys, and we talk CW, in #58. And finally in #59 we look at a new on-line Repeater Directory complete with iOS and Android apps... AND an RT Systems interface.

Pop some popcorn. You've got some Ham TV to watch.

431. Southgate Amateur Radio News for Sunday 17 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-17 11:07:50 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <14dae9340b4d1d102c04d5e99e90@google.com>
Source record: 731
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
John Heath G7HIA - Silent Key

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/NnUnp5sgWuA/john_heath_g7hia_silent_key.htm?utm_source=feedburner&utm_medium=email

AMSAT-UK is very saddened by the passing of John Heath, G7HIA. He was a long standing member of AMSAT-UK, and contributed to the amateur space programme in many ways during his lifetime

//
RaDAR-America Contest

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/SOS6P835i-Y/radar_america_contest.htm?utm_source=feedburner&utm_medium=email

Marcus KD0JKM is organising a RaDAR-America Contest - an event aimed at promoting the use of Rapidly Deployable Amateur Radio stations throughout North and South America. This contest is for all licensed radio amateurs

//
Plasma Rockets and Solar Storms

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/WLZJ-yZhOSQ/plasma_rockets_and_solar_storms.htm?utm_source=feedburner&utm_medium=email

This Cosmic Journeys video covers the work of radio amateur Dr. Ben Longmier KF5KMP and his University of Michigan team in developing plasma rockets

//
AMSAT-UK FUNcube-1 antenna deployment test

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/-O5rVnlnqpM/amsat_uk_funcube1_antenna_deployment_test.htm?utm_source=feedburner&utm_medium=email

This video shows the Amateur Radio CubeSat FUNcube-1 antenna deployment test in the ISIS cleanroom

//
Chelmsford Intermediate Amateur Radio Course

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/GFGRDxr2KR8/chelmsford_intermediate_amateur_radio_course.htm?utm_source=feedburner&utm_medium=email

An Intermediate course run by volunteers from the Chelmsford Amateur Radio Society (CARS) will start in March

//
NASA long-distance Google+ Hangout to connect with Space Station

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/RwHA6Yuwh6M/nasa_long_distance_google+_hangout_to_connect_with_space_station.htm?utm_source=feedburner&utm_medium=email

In a first for the agency, NASA will host a Google+ Hangout live with the International Space Station between 11 a.m. to noon EST on February 22. Google+ Hangouts allow people to chat face-to-face while thousands more can tune in to watch the conversation live on Google+

//
Propagation Report from Hannes Coetzee, ZS6BZP

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/zq2SmSIvw1E/february_17.htm?utm_source=feedburner&utm_medium=email

Hannes Coetzee, ZS6BZP, reports that the solar activity is expected to continue at low to very low levels. None of the regions rotating into view or the currently visible sunspots are actively flaring

//
Request by learner for assistance with propagation study

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/iNK1bX-9X4k/request_by_learner_for_assistance_with_propagation_study.htm?utm_source=feedburner&utm_medium=email

This is a request by Dané de Witt, ZU6DD, for assistance with a propagation study

//
SKYWARN provided crucial snowstorm updates

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/e_vZ8iR58nU/skywarn_provided_crucial_snowstorm_updates.htm?utm_source=feedburner&utm_medium=email

As the Northeast finishes the cleanup from last weekend's blizzard, ham radio volunteers are credited with providing crucial real-time weather updates

432. QRZ Forums - Contests, DXpeditions and Special Events for Sunday 17 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-17 17:36:32 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba614792626d2f04d5ef0c30@google.com>
Source record: 732
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
W5D-Big Bend National Park

Posted: 16 Feb 2013 08:37 PM PST
http://forums.qrz.com/showthread.php?380126-W5D-Big-Bend-National-Park&goto=newpost

I will be portable as W5D from Big Bend National park (DL89) Feb 22-26.
The 23rd I will be summiting Emory peak look for me on 14.342.5 around
1700 UTC. I will try 6 meters SSB every afternoon

433. IRTS Radio News Bulletin, Sunday 17th February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-17 21:00:10 UTC
From: newsteam at irts dot ie <devnull@panix.com>
Message-ID: <20130217210003.D2F6E33C8C@panix2.panix.com>
Source record: 733
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

Irish Radio Transmitters Society
Radio News Bulletin
Sunday 17th February 2013

IRTS AGM, Dinner and Radio Rally

This year the 81st IRTS AGM is hosted by Shannon Basin Radio Club. The event takes place in the Shamrock Lodge Hotel in Athlone, Saturday April 27th and Sunday April 28th 2013. Tickets for the Dinner on Saturday night (8.00 for 8.30pm) will be available at 30 Euro each from Brian EI8IU QTHR and through IRTS Committee Members. Dress code, as usual, is smart/casual. Menu details is available from the IRTS website. Please visit www.irts.ie for more details.

Limerick Radio Club

Limerick Radio Club held its AGM on 13 February and following officers have been elected for 2013/14. Chairman Simon Kenny EI7ALB Treasurer Anthony Condon EI2AW Hon. Secretary Ger McNamara EI4GXB Committee: Alan Cronin EI8EM, Dermot Gleeson EI2GT, Brendan Kilmartin, Liam Rainford EI7DSB Trustees: Tom O'Sullivan EI3AL, Michael Kingston EI2IX, Dermot Glesson EI2GT.

Limerick Radio Club Radio Rally

The Annual Limerick Radio Club Rally will take place on Sunday 3rd March 2012 at the Radisson Blu Hotel Limerick. Doors open at 11am and admission is 5. All the usual traders will be present. Bring and Buy tables are Free of charge and will be allocated on a first come basis, they can be booked by contacting Ger McNamara EI4GXB on 087 2532512 or ei4gxb / at/gmail /dot/com.

Renewal of Amateur Station Licences

In June 2009 the Wireless Telegraphy (Amateur Station Licence) Regulations 2009 came into force which changed individual Amateur Station Licences from annual licences to lifetime licences.

Whilst the licences are lifetime licences, under the regulations licensees are required to confirm the details of their licence to ComReg every five years. ComReg will begin advising licensees how to

comply with this requirement in 2014. We have been told by ComReg that they have yet to determine how this process will take place but will endeavour to make it as smooth as possible.

IRTS Awards Nominations

It is time once again for nominations for the several awards for IRTS Trophies and cups that are required from within the membership, this includes the awards for:

Service to the Society or to Amateur Radio: Awards in this category can to members or to non-members.

Awards for other achievements:

Awards in this category include the 4 and 6 M Shields; the SWL Award; and the awards for Quality Construction Projects. These awards are confined to members only.

Nominations may be from Clubs or individuals, must be by post or e-mail, and can be forwarded to the Awards Committee Members, Pat EI2HX, Jim EI4HH or, Peter EI4HX, Chair of awards committee, QTHR or by e-mail to ei4hxperimental/at eircom/dot/net. www.irts.ie/cgi/awards/cgi

Closing date for nominations is February 28th 2013.

South Eastern Amateur Radio Club

The AGM of the South Eastern Amateur Radio Group will take place in the Roanmore Social and Sports Centre, Cleaboy Road, Waterford on Monday the 25th February at 8.00 p.m. sharp. All members are asked to attend. For more details please visit www.searg.com.

Dundalk Amateur Radio Society EI7DAR

The AGM of DAR will take place Wednesday 6th March at the Society premises, 'Larkin House', 113, Castletown Road, Dundalk, commencing at 8pm sharp. Everyone welcome and a reminder to members that membership subscriptions are now due. For more details please visit www.ei7dar.com.

Lough Erne Amateur Radio Club Annual Rally

The Lough Erne Rally takes place on Sunday March 24th 2013.

The location is The Share Centre, Lisnaskea, Co. Fermanagh, BT92, 0EQ. Usual clubs and organisations will be present. Bring and buy, Food and on site parking available. Everyone welcome. More details can be obtained from www.learc.eu.

Cork Radio Club

The Annual General Meeting of Cork Radio Club will be held in the Vienna Woods Hotel in Cork on Monday February 25th at 20.00. All members are asked to attend and intending members are also very welcome.Enquiries to Jeremy EI5GM on 083-3317710.

DX News

Members of the Lufthansa Amateur Radio Club are off on another DXpedition. This time their destination is Vietnam. Listen for the callsign XV2DLH from now until 26 February. The QSL manager is DK8ZZ.

The ham shack at the American Guantanamo Bay base on Cuba was badly damaged by the recent hurricane Sandy. Repairs are at present taking place and it is hoped that activity by KG4KL and KG4WV will be possible in the coming week.

Phil G3SWH and Jim G3RTE will be QRV from Guadalcanal in the Solomon Islands from 18 - 28 February using the callsign H44KW. They will be active on CW on all bands 80 - 10m.

Two separate activities will take place from the west African country of Burkina Faso later this month. Firstly the Italian DXpedition Team will activate the callsign XT2TT from 21 February until 6 March. The second activity is by a Japanese group with the callsigns XT2CJA, XT2IVU, XT2AEF and XT2VWT. They plan to be QRV on all bands 80 - 10m CW, SSB and digital.

Items for inclusion in next week's Radio News can be submitted via e-mail to "newsteam /at/ irts / dot / ie" for automatic forwarding to both the radio and printed news services. Urgent news items for the radio news maybe telephoned to the radio news editor, Aidan, EI7JC on 085 7100511.

Please note that items for the radio news should reach the editor no later than midday on Thursday in order to be guaranteed inclusion in the following Sunday's bulletin.

434. eHam.net News for Sunday 17 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-17 23:28:28 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba5bbb09a9b6ff04d5f3f636@google.com>
Source record: 734
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
Australian Radio Amateurs May Lose the 2300 - 2302 MHz Band:

Posted: 16 Feb 2013 04:00 PM PST
http://www.eham.net/articles/29770

The ACMA has informed the WIA of proposed changes to spectrum usage in the 2300 - 2302 MHz band, which will result in Advanced Licensees losing access to that spectrum. The ACMA proposes to acquire the spectrum for LTE radio purposes. LTE, or long-term evolution, (marketed as 4G LTE), is a wireless standard for high-speed data over mobile phones and data terminals. The change will give LTE services the full 100MHz segment from 2300 - 2400MHz, or twenty 5MHz LTE channels, and naturally the government revenue from any resulting spectrum auction would be very significant. Losing any spectrum is always a great concern to radio amateurs, and this secondary allocation spectrum is the only viable option for Earth-Moon-Earth (EME) contacts to Region II (where the EME activity is on 2304 MHz) or Region I (which uses 2320 MHz). Australian radio amateur EME activity would then be confined to 2400 MHz and above, where ISM and Wi-Fi equipment is likely to cause interference to local EME stations. The ACMA plans to recommend the change to the Minister for Broadband, Communications and the Digital Economy, and make the changes under section 153B of the Radiocommunications Act 1992. If the Minister approves the change radio amateurs will probably lose access to the spectrum in 2015.

435. Amateur OR Ham Radio - Google News for Sunday 17 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-18 03:25:03 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba613ae6a01bae04d5f74454@google.com>
Source record: 735
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
West Fargo library to host ham radio class - In-Forum

Posted: 16 Feb 2013 10:03 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNE8xz5Xur5Kj6Eg3dfCsyJt988kuw&url=http://www.inforum.com/event/article/id/390335/group/News/

West Fargo library to host ham radio class
In-Forum
WEST FARGO – The Red River Radio Amateurs will host an amateur ham radio class for those seeking a general class license from 7 to 9 p.m. Wednesday nights March 6 through April 10 at the West Fargo Public Library, 109 3rd St. E. By: Forum staff reports ...

//
Free ham radio classes start Feb. 23 - Quincy Herald Whig

Posted: 16 Feb 2013 10:30 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEC-fabP8IRzkpzku3ED6U_RRaBtQ&url=http://www.whig.com/story/21224727/free-ham-radio-classes-start-feb-23

Free ham radio classes start Feb. 23
Quincy Herald Whig
Classes will meet at the Adams County Red Cross in Quincy at 3000 N. 23rd St. Each session will run from 9 a.m. to 4 p.m. Instruction will be provided by a team of experienced amateur radio operators that belong to the ham radio club. The study guide ...

//
RaDAR-America Contest - Southgate Amateur Radio Club

Posted: 17 Feb 2013 01:41 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHE26AJvAZ_UgnMKZMjaDLR7uzPlg&url=http://www.southgatearc.org/news/february2013/radar_america_contest.htm

RaDAR-America Contest
Southgate Amateur Radio Club
Marcus KD0JKM is organising a RaDAR-America Contest - an event aimed at promoting the use of Rapidly Deployable Amateur Radio stations throughout North and South America. This contest is for all licensed radio amateurs. A choice is made prior to the ...

//
AMSAT-UK FUNcube-1 antenna deployment test - Southgate Amateur Radio Club

Posted: 17 Feb 2013 01:41 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGAMesGi4h0kHmTHCDq5il8N5v_yQ&url=http://www.southgatearc.org/news/february2013/amsat_uk_funcube1_antenna_deployment_test.htm

AMSAT-UK FUNcube-1 antenna deployment test
Southgate Amateur Radio Club
... the pupils to receive. FUNcube-1 also carries a 435 to 145 MHz linear transponder for SSB/CW communications. FUNcube-1 is aiming to launch on a DNEPR rocket from Yasny with possibly up to 17 other satellites carrying amateur radio payloads in 2013.

and more

//
Request by learner for assistance with propagation study - Southgate Amateur Radio Club

Posted: 17 Feb 2013 01:41 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFFRCFdopRmtKgfkAs96Wqs4xBDKQ&url=http://www.southgatearc.org/news/february2013/request_by_learner_for_assistance_with_propagation_study.htm

Request by learner for assistance with propagation study
Southgate Amateur Radio Club
"I decided to do something about amateur radio. I wish to learn more about propagation on the 40 meter band. To this end I built a Morse code beacon. The beacon operates on 7 048 kHz and transmits a Morse code message at about 12 w.p.m. and 100 ...

//
Plasma Rockets and Solar Storms - Southgate Amateur Radio Club

Posted: 17 Feb 2013 01:41 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEaV-AR6q5rMtDRQWrWwex-qr92eQ&url=http://www.southgatearc.org/news/february2013/plasma_rockets_and_solar_storms.htm

Plasma Rockets and Solar Storms
Southgate Amateur Radio Club
This Cosmic Journeys video covers the work of radio amateur Dr. Ben Longmier KF5KMP and his University of Michigan team in developing plasma rockets. The YouTube description says: Dr. Ben Longmier [KF5KMP] and his team from the University of ...

and more

436. SolderSmoke Podcast for Monday 18 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-18 11:05:27 UTC
From: rec-radio-info-request@panix.com
Message-ID: <e89a8f839f1d44ae4104d5fdb38d@google.com>
Source record: 736
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.info

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SolderSmoke Podcasts

////////////////////////////////////////
SolderSmoke149`

Posted: 17 Feb 2013 01:45 PM PST

SolderSmoke issue 149
This posting includes a media file:
http://www.soldersmoke.com/soldersmoke149.mp3
```

437. Southgate Amateur Radio News for Monday 18 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-18 11:27:03 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <90e6ba6e813eaf519d04d5fe00b0@google.com>
Source record: 737
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
ARISS contact planned February 19, 2013 with school in Greece

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/I5Jh4xzDlgw/ariss_event_1902.htm?utm_source=feedburner&utm_medium=email

An International Space Station school contact has been planned February 19 2013 with participants at 4th Dimotiko Scholeio Chaidariou, Chaidari (near Athens), Greece

//
Amateur Radio Supplies announces second giveaway to promote youth in Amateur Radio

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/BcuqSSaOPVA/amateur_radio_supplies_announces_second_giveaway_to_promote_youth_in_amateur_radio.htm?utm_source=feedburner&utm_medium=email

Amateur Radio Supplies of Haverhill, Mass., have announced a new biannual giveaway to promote youth in amateur radio DXing and contesting

//
SARL Antenna Defence Fund touches R40 000

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/ox7HugNAK60/sarl_antenna_defence_fund_touches_r40000.htm?utm_source=feedburner&utm_medium=email

This week the SARL Antenna Defence Fund touched the R40 000 mark standing currently at R39 900

//
CQ Manchester Mineira DX Contest results

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/7dtHSCpBbzw/cq_manchester_mineira_dx_contest_results.htm?utm_source=feedburner&utm_medium=email

The CWJF Group have just announced the results of the 2012 CQMM DX Contest

//
Renewal of Irish Amateur Station Licences

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/LnTLr9nqfe4/renewal_of_irish_amateur_station_licences.htm?utm_source=feedburner&utm_medium=email

Whilst the licences are lifetime licences, under the regulations licensees are required to confirm the details of their licence to ComReg every five years

//
Power FM/3BA transmitter saved from fire

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/hYsZDQQaneQ/power_fm_3ba_transmitter_saved_from_fire.htm?utm_source=feedburner&utm_medium=email

Last Thursday a lightning strike on the hill where their transmitter is caused a bushfire which nearly destroyed the site

//
OSCAR 7 close approach with orbital debris today

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/l4PpduXWLHw/oscar7_close_approach_with_orbital_debris_today.htm?utm_source=feedburner&utm_medium=email

According to orbital predictions from United States Joint Space Operations Center (JSpOC) the OSCAR 7 amateur radio satellite is heading for a close call with orbital space debris on Monday, February 18 at 22:06 UTC

//
JAMSAT 2013 Symposium in Tokyo

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/pTDSHYxU5XY/jamsat_2013_symposium_in_tokyo.htm?utm_source=feedburner&utm_medium=email

JAMSAT announces their 2013 Symposium to be held in Tokyo on March 9 to March 10. The Symposium will be held at the National Museum of Emerging Science and Innovation (Miraikan) - 7F Conference Room CR2

//
Solomon Islands

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/ZiT8omBWREI/solomon_islands.htm?utm_source=feedburner&utm_medium=email

Operators Phil G3SWH and Jim G3RTE will be active from Honiara, Guadalcanal, in the Solomon Islands, between February 18-28th

//
Tonga op

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/KxijGC_IDls/tonga_op.htm?utm_source=feedburner&utm_medium=email

Werner, DJ9KH, is now active from Tongatapu Island (OC-049) until February 23rd, and then on Vava'u Island (OC-064) between February 24th and March 2nd. His callsigns will be A35WH on both islands

//
BBC Click - Can anyone do DIY Tech

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/vVMbiu7RSxw/bbc_click_can_anyone_do_diy_tech.htm?utm_source=feedburner&utm_medium=email

The popular BBC show Click covered the growing interest in electronic construction in the UK which has seen Hackspaces springing around the country

//
German Ham Radio licenses continue decline

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/u6_7crFAES0/german_ham_radio_licenses_continue_decline.htm?utm_source=feedburner&utm_medium=email

The Deutscher Amateur Radio Club (DARC) reports that the total number of amateur radio licenses fell again in 2012

438. Re: Southgate Amateur Radio News for Monday 18 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-18 13:52:58 UTC
From: Spike <Aero.Spike@S&T.invalid>
Message-ID: <aoeq1qFn171U3@mid.individual.net>
Source record: 738
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

On Mon, 18 Feb 2013 06:27:03 -0500, Southgate Amateur Radio News RSS Feed
wrote:

> Renewal of Irish Amateur Station Licences

> Whilst the licences are lifetime licences, under the regulations
> licensees are required to confirm the details of their licence to ComReg
> every five years

That's what i said, in my recent FAQ on getting a UK Full (Reciprocal) licence via the IRTS
single-exam HAREC
route!

The confirmation can be sent to any address, it is a worldwide facility.

--
Spike

439. GB2RS NEWS Sunday 17th February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-18 16:00:19 UTC
From: Newsdesk@rsgb.org.uk
Message-ID: <20130218160003.2272A33C8C@panix2.panix.com>
Source record: 739
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

GB2RS NEWS

Sunday 17th February 2013

The news headlines:

Digital Radio switch-on at RSGB National Radio Centre

AMSAT UK talk at National Student Space Conference

Successful Scottish ISS contact

A new digital radio service was switched on at 0846 on Thursday, 14 February at the RSGB's National Radio Centre in Bletchley Park. Serving the people of Bedfordshire, Hertfordshire and Buckinghamshire, the new service enables listeners to hear BBC Three Counties Radio, Heart, Capital FM, Gold, MK FM and Connect FM. Chairman Bob Whelan, G3PJT, General Manager Graham Coomber, G0NBI, Amateur Radio Manager Carlos Eavis, G3VHF and RSGB Member Robert Chipperfield, M0VFC attended the event. Graham and Robert were interviewed by Heart radio during the event.

Jim Heck, G3WGM, is Honorary Secretary of AMSAT-UK and project lead on the FUNcube amateur radio satellite project. He will be giving a presentation on FUNcube-1 to the UKSEDS National Student Space Conference (NSSC), which takes place in Bristol on 23 and 24 February. More information at www.amsat-uk.org.

Students at Breadalbane Academy in Aberfeldy had an ARISS contact with the International Space Station on Tuesday 12 February. The students spoke to Commander Kevin Ford, KF5GPP, in a contact lasting a little over nine minutes. A telebridge was used, operated by RSGB DRM Bernie McIntosh, GM4WZG.

Canadian astronaut Chris Hadfield, KC5RNJ/VA3OOG, has been very busy whilst on the International Space Station. Among his activities has been creating music. Most recently he has been working with Ed Robinson of the Big Bang Theory theme song creators. The result has been I.S.S., Is Somebody Singing, which was recently released with a national fanfare in Canada. Check it out on YouTube by searching for I.S.S. Is Somebody Singing.

The special event callsign celebrating the RSGB Centenary continues its stay in Region 2 this week. Today, 17 February, Lerwick ARS will be running an HF SSB station from Dunrossness. On 18 February, the GMDX Group will have an HF station running SSB, CW and RTTY from Culbokie,

before Caithness ARS take over on the 19th from Windhaven Brough, running PSK, CW and RTTY on 30m. Then, for the 5 days from 20 to 24 February, Caithness ARS will put their HF station using SSB on the 160, 80, 40 and 20m bands from Freswick. For those who haven't tried it yet there is a comprehensive `Am I in the log' feature at www.rsgb.org/centenary/ that shows on which Regions and Bands you have contacted the Centenary station. Details of how to get your QSL card are also on the website.

Papers for the IARU Interim Meeting in April have been released and are available for download and comment on the UK C4 and UK C5 discussion groups on Yahoo. C4 is on HF matters and C5 is on VHF and microwave matters. The Interim Meeting is, as its title implies, a place for discussion and potential agreement on current issues midway between the triennial General Conferences. Your comments on the various proposals are sought. Go to http://uk.groups.yahoo.com and search for ukc4discussion or ukc5discussion, note these searches are without spaces.

Leicester Radio Society is celebrating its Centenary year this year, and is trying to find out the exact date the club started. Records are scarce to say the least and so they are hoping that someone could shed some light on the subject. They know that it was formed in 1912 or 1913 but cannot find the exact date, although they know it was featured in a Model Engineer magazine of that period. Please can anyone assist? If you can help in any way, please email lrs100years@gmail.com.

Ofcom has published the responses to the radio spectrum planning consultation for the Glasgow 2014 Commonwealth Games. Those responding include the Radio Society of Great Britain, the BBC and the Met Office. You can read the responses by going to http://stakeholders.ofcom.org.uk and searching on Glasgow 2014. Then click on show responses, which is on the right hand side of the screen.

And now for the details of rallies and events for the coming week

It is with regret that the Wakefield & District Radio Society announces that the annual Northern Cross Rally that was scheduled for today, Sunday 17 February, has had to be cancelled due to circumstances beyond their control. For more information, contact the Chairman and Rally Manager, Ken Quinn, G8FSO on 07 900 563 117.

The next rallies that we are aware of are over the weekend of 2 and 3 March. More details will be broadcast nearer the time.

Now for the news of special events

TC16BURSA will be active until 19 March in Bursa, Turkey. It is operated by members of local branch of the Turkish Radio Amateur Club. QSL as directed on the air.

Prefix hunters will be interested in the special event station PF100ZOO. This will be active until the end of the month. It is to celebrate 100

years of the Burgers Zoo in Arnhem. The operator and QSL Manager is PA0FAW.

And now the DX news compiled from 425 DX News and other sources

V47JA will again be operating from his holiday home in Calypso Bay, St Kitts, from 20 February until 21 March. Activity will be on the 160 to 6m bands, including 60m. QSLs via W5JON either direct or electronically via Logbook of the World.

An international team will be on the air from Burundi until 23 February. In total they will have 9 operators and four stations using the callsign 9U4U. Activity is on the 10 to 160m bands using CW, SSB and RTTY. The QSL Manager is M0URX.

An Italian group will operate from Guinea-Bissau in West Africa until 2 March. The callsign is J52HF and the QTH will be the Cumura Mission, where they operated from last year. Activity will be on SSB only and QSLs go via I3LDP.

John, KF0RQ will be back in Cambodia until 18 March. He will reactivate his XU7ACQ callsign. He plans to be active on the 10 to 80m bands using SSB and CW. QSL to his home callsign.

Roy, KE4TG will be active again as J38RF from Grenada, IOTA reference NA-024, until 8 March. He will operate JT65HF, PSK31 and RTTY on the 10 to 80m bands, with some activity using SSB, CW and digital modes on 60 metres. QSL via KE4TG and LoTW.

Now the contest news

The ARRL International DX Contest finishes today, 17 February, at 2359UTC. This is the CW leg of the event. The SSB leg takes place next month. Work the USA, contiguous 48 States, and Canada only, giving them a signal report and your transmitter power. US/Canadian stations give a signal report and their State/Province code.

The 1.3GHz UK Activity Contest takes place on 19 February from 2000 to 2230UTC. Using all modes the exchange is signal report, serial number and locator.

The 80m Club Championships CW log will be on 21 February from 2000 to 2130UTC. The exchange is the usual signal report and serial number.

The first 70MHz Cumulative Contest is on 24 February from 1000 to 1200UTC. Using all modes, the exchange is signal report, serial number and locator.

The CQWW 160m DX Contest runs for 48 hours from 2200UTC on Friday 22 February. This is the SSB leg of the event, the CW leg having taken place last month. The exchange is signal report and CQ zone and W stations send their State and VE stations send their Province.

The SSB leg of the French REF Contest takes place for 36 hours starting 0600UTC on 23 February. Using the 3.5 to 28MHz bands, the exchange is signal report and serial number, with French stations sending their Department number or overseas prefix too.

And now the solar factual data for the period from Friday the 8th to Thursday the 14th of February, compiled by Neil Clarke, G0CAS on Friday the 15th of February.

Only two new sunspot regions appeared during the period, with a maximum of four regions visible on some days. On the whole solar activity was at very low levels, with one small C class solar flare taking place on the 9th, 12th and 14th. Solar flux levels declined from 108 units on the 9th to 100 by the 13th and 14th. The average was 104. The 90 day solar flux average on the 14th was 117 units, that's three units down on last week. X-ray flux levels varied little day to day and averaged B1.7 units. This is definitely not what we would expect so close to sunspot maximum. Geomagnetic activity was quiet until the 13th, when a weak disturbance commenced and lasted into the 14th. The cause of the disturbance is not known but is probably due to a glancing blow from a coronal mass ejection from an eruptive filament. Several of these took place during the period. The most disturbed day was the 14th, with an Ap index of 12 units. The average was Ap 6 units. Solar wind data from the ACE spacecraft saw solar wind speeds decrease from 480 kilometres per second on the 8th to 340 by the 13th. Particle densities where low except for a brief increase to 15 particles per cubic centimetre on the 13th and the 14th. Bz varied between minus 3 and plus 4 nanoTeslas on the quiet days and between minus and plus 9 nanoTeslas on the 13th and the 14th.

And finally the solar forecast for the coming week. This week solar activity is expected to be predominately at low levels, with only C class solar flares taking place. There is though a chance that the occasional stronger solar flare could take place and increase activity. Solar flux levels are expected to be around the 110 mark, or slightly less for most of the week. Geomagnetic activity is expected to be at quiet levels until later in the week, when activity could increase slightly due to a small recurring coronal hole. MUFs during daylight hours at equal latitudes should be about 24MHz for the south and 21MHz for the north. Darkness hour lows should be around 8MHz. Paths this week to Australia should have a maximum usable frequency with a 50 per cent success rate of around 26MHz. The optimum working frequency with a 90 per cent success rate will be about 21MHz. The best time to try this path will be between 0900 and 1300 hours.

And that's all for this week from the propagation team.

Next, the Local News:

Please note that details of all RSGB-affiliated clubs and societies

can be found on the RSGB website, including email addresses

and website links where known.

[Note to Newsreaders: Please read the local news items appropriate to the service area of your transmission.]

NEWS FOR THE MIDLANDS

We start with clubs that have several events this week. Wythall Radio Club has a club net on 145.225MHz from 8pm today and next Sunday. Tuesday sees a Morse class from 7.45pm, followed by the second week of the construction project from 8.30pm. The shack social is on Friday from 7.30pm. Details from Chris, G0EYO, on 07710 412 819.

Friskney and East Lincolnshire Communications Club is running a club net on Monday on 144.165MHz USB, vertical polarisation. On Wednesday there is a M3+M6 club net on GB3FR from 7.30pm, and on Friday there's an 80m net on 3.748MHz. Contact the FELCC Information Line on 07554 362 020 for more information.

Lincoln Short-Wave Club is holding a committee meeting on Monday at the Shack. On Wednesday there's a formal meeting at the BSA Club from 8.15pm. The club simplex net is on 144.325MHz from 8pm on Thursday, then the Saturday surgery and mentoring in the shack starts at 9am. Next Sunday the Foundation course kicks off at noon. For more information contact Pam Rose, G4STO, on 01427 788 356.

South Birmingham Radio Society is holding a committee meeting on Monday. Thursday sees training classes with Dave Murphy, G8OWL, and shack and aerial work is on Friday. Contact Mick Cleary, G7RRP, on 07595 696 359.

Now we return to the traditional listing in date order. On Monday Aldridge & Barr Beacon Amateur Radio Club is having CW tuition. Contact Albert, G0KFS, on 01922 614 169.

On Monday Gloucester Amateur Radio & Electronics Society is looking at a selection from GARES archive with Brian, G4CIB, plus there's HF & VHF operation from the shack. Contact Anne, 2E1GKY, on 01242 699 595, daytime.

On Monday Leicester Radio Society is having a talk on stealth antennas by David Jacobs, 2E0DFJ. Details from Stephen Tayler, 2E0SVT, by email to steve@2e0svt.net.

On Monday Sutton Coldfield Amateur Radio Society is running an open net on 145.250MHz from 7 30pm. More information from Robert Bird, by email to spirit.guide@hotmail.co.uk.

On Tuesday Derby & District Amateur Radio Society is having a demo of the vintage 18 Set by Colin Baker. Contact Richard Buckby, by email to radio@dadars.org.uk.

On Tuesday Dudley and District Amateur Radio Society is having a 23cm contest night. Details from Miles Hall, G4GSB, by email to g4gsb@gmx.com.

On Tuesday Loughborough & District Amateur Radio Club invites members to bring their vintage computers. More information from Chris, G1ETZ, on

01509 504 319.

On Wednesday Midland Amateur Radio Society is planning social events, rally visits and training classes. Details from Norman, G8BHE, on 07808 078 003.

On Wednesday South Kesteven Amateur Radio Society is having an informal evening. Contact Nigel, M0CVO, on 01476 402 550.

On Wednesday South Notts Amateur Radio Club is looking at PowerPoint with Terry, M0RIA. Contact Terry, M0RIA, on 01159 372 942.

On Wednesday Telford & District Amateur Radio Society is looking at the club's new KX3 transceiver and members' recent projects. Contact Mike, G3JKX, on 01952 299 677.

On Thursday Cheltenham Amateur Radio Association is looking at the aerial analyser project by Andy, 2E0CLY. Contact Derek Thom, G3NKS, on 01242 241 099.

On Friday Bromsgrove & District Amateur Radio Club is on the air. Contact Chris, M0BQE on 01905 776 869.

On Friday Coventry Amateur Radio Society is having a radio workshop evening. Contact John, G8SEQ, on 07958 777 363.

On Friday Hucknall Rolls Royce Amateur Radio Club is having by a short talk by Mark, M6TYO about his first outings on air with his new licence. Details from Dave Wilde, G1YAI, by email to treasurer@hrrarc.com.

NEWS FOR THE NORTH OF ENGLAND

We start with clubs that have several events this week. Stockport Radio Society is watching two recent DXpedition videos on Tuesday. The weekend Foundation course commences next Saturday. Details from Nigel Roscoe, on 07973 312 699.

Denby Dale Radio Club is having a talk on Advanced Driving Techniques on Wednesday. Next Sunday there's a Foundation course at Pie Hall plus Communicator Badge Day at Bradley Wood Scout Camp. Details from Richard, M0RBG, on 07976 220 126.

Now we return to the traditional listing in date order. On Monday Angel of the North Amateur Radio Club is on the air. Contact Nancy Bone, G7UUR, on 01914 770 036.

On Monday Sheffield Amateur Radio Club is having a talk. More information from Peter Day, G3PHO, by email to sarc@g3pho.org.uk.

On Monday Workington and District Radio and IT Group is having a talk on power supplies by Glyn, M0XUH. Contact Barry Easdon, G0RZI, on 01946 812 092.

On Tuesday Chester & District Radio Society is having a talk on remote control and operating by Steve Maskrey. Contact Bruce Sutherland, M0CVP,

on 01244 343 825.

On Tuesday Halifax & District Amateur Radio Society is having a presentation on G100RSGB by representatives of Denby Dale Amateur Radio Society, lead by Richard M0RBG. Details from Martin, M0GQB, on 01422 341 317.

On Thursday South Manchester Radio and Computer Club is looking at antenna analysers. Details from Ron, G3SVW, on 01619 693 999.

On Friday East Cleveland Amateur Radio Club is having a bring in something interesting evening. For more information contact Alistair, G4OLK, on 01642 475 671.

On Friday Tynemouth Amateur Radio Club is looking at the use of computers in radio. Contact Bob, M6KLO, by email to mail@g0nwm.com.

NEWS FOR NORTHERN IRELAND

On Tuesday Mid Ulster Amateur Radio Club is having a shack night and continuing the Intermediate course. On Friday the two-day Foundation course commences. Contact Brian Burns, MI0TGO, by email to muarc.secretary@yahoo.co.uk.

NEWS FOR SCOTLAND

We start with an appeal by the Scottish Borders Repeater Group for support for the 2012-13 year. The group currently has 22 members but needs around 35 to break even for the year. If support is not forthcoming then some of the repeaters including GB3BT may need to close. For more information, or to join the group, please contact Jim, GM4FVM, by email to treasurer@sbrg.co.uk.

On Tuesday Dundee Amateur Radio Club is holding CW practice. Contact Paul, GM0BKC, on 07846 412 862.

On Wednesday Ayr Amateur Radio Group is visiting Bang and Olufsen, Glasgow. Details from Tom Ferguson, GM1OST, on 01292 532 088.

On Thursday Aberdeen Amateur Radio Society is having a construction night. Contact Fred Gordon, MM0ODL, on 01975 651 365.

On Friday Cockenzie & Port Seton Amateur Radio Club is having its second construction night. More information from Bob, GM4UYZ, on 01875 811 723.

NEWS FOR THE SOUTH EAST and EAST ANGLIA

We start with a notice from Horndean and District Amateur Radio Club that they are able to offer training at Foundation, Intermediate and Advanced level. For more information please visit their website at www.hdarc.co.uk.

Now for clubs that have several events this week. Farnborough & District Radio Society has an 80m slow CW net on Monday from 1pm, then a Top Band net with G2DX on 1.995MHz at 8pm. On Wednesday there's slow speed CW on

1.995MHz from 8pm, and on Friday it's the 2m net on 144.675MHz from 8pm. Details from Neville, G3SPD, on 01252 404 816.

Worthing & District Amateur Radio Club is having a talk on Wednesday by Graham, G4FNL on internet applications in amateur radio. On Saturday it's the 80m CC-CW contest. Contact John, G8FMJ, on 01273 593 232.

Now we return to the traditional listing in date order. Today, Flight Refuelling Amateur Radio Society is having a lecture on LF/MF operation by Andy, G4JNT and John, G0API. Contact John, G4POF, by email to g4pof@hotmail.com.

On Monday Braintree & District Amateur Radio Society is having a talk by G0LPO on how he hopes to win the construction contest. For more information contact John, M5AJB, on 01787 460 947.

On Monday Burnham Beeches Radio Club is having part 3 of the talk by Tony Crake, G0OVA. Contact Dave, G4XDU, on 01628 625 720.

On Monday Felixstowe & District Amateur Radio Society is having a demo of datamodes & APRS by Brian, 2E0BCM. More information from Paul, G4YQC, by email to pjw@btinternet.com.

On Monday Surrey Radio Contact Club is having a natter and fix it night. Contact John, G3MCX, on 02086 883 322.

On Tuesday Brede Steam Amateur Radio Society is at the shack. For more information contact Steve, on 01424 720 815.

On Tuesday Stevenage & District Amateur Radio Society is having a talk on dummy loads by Keith, G4KGP. Contact Martin Juhe, M0XJP, on 07973 793 770.

On Tuesday Verulam Amateur Radio Club is holding its AGM followed by talk by David, G3YYD on replacing hardware with software. Contact Ralph, G1BSZ, on 01923 265 572.

On Wednesday Dover Radio Club is continues its look at Iphone and Android amateur radio apps with Matt, M1CMN. Contact Pete, M0PKH, by email to peter.halloway@sky.com.

On Wednesday Norfolk Amateur Radio Club is watching the Rockall ultimate IOTA DX challenge video. Details from Chris Danby, G0DWV, on 01603 898 678.

On Thursday Bredhurst Receiving and Transmitting Society is having a talk and demo on PSK. Contact Charles, G4VSZ, on 07982 244 788.

On Thursday Colchester Radio Amateurs is having a talk on aurora by Paul, G4YQC. More information from Kevan, 2E0WMG, on 07766 543 784.

On Thursday Cray Valley Radio Society is holding a club meeting. Details from Malcolm Bryan, G8MCA, on 07906 433 965.

On Thursday Horndean & District Amateur Radio Club is having a mystery video evening. Contact Stuart, G0FYX, on 02392 472 846.

On Thursday Lowestoft & District PYE Amateur Radio is having a club meeting and shack night. Details from Tim Ward, 2E0TJW, on 07810 481 182.

On Thursday Newbury & District Amateur Radio Society is taking part in the 80m Club Championships CW. Contact Rob, G4LMW, on 01635 862 737.

On Thursday Shefford & District Amateur Radio Society is having a talk on vectoring by Stewart, G3RXQ. Details from John Burnett, 2E0OAK, on 07860 804 793.

On Thursday Sutton & Cheam Radio Society is having a talk on the International Beacon Project by Leslie Butterfields, G0CIB. Contact John, G0BWV, on 020 8644 9945.

On Friday Mid-Sussex Amateur Radio Society is having a workshop evening with Peter, G4AKG, on tuning and using the club HF rig. Details from Mike Mundy, G1TDL, on 01444 246 899.

On Friday Wimbledon & District Amateur Radio Society is closed. Contact Martin Brown, G6JXA, on 07812 735 507.

On Sunday East Kent Radio Society is at the Rainham Rally. Details from Karl Davies, M1DFM, on 01227 710 120.

On Sunday Itchen Valley Amateur Radio Club is holding a forum on members' ideas for the future. Details from Liz, M0ACL, on 02380 254 599.

NEWS FOR THE SOUTH WEST

We start with clubs that have several events this week. Exeter Amateur Radio Society is holding its HF net on 3.675MHz from 7.45pm. The Tuesday 2m net is on 145.575MHz at 7.45pm and on Thursday it's the 4m net on 70.425MHz from 7pm. Contact Nick, 2E0NRJ, on 01363 775 756.

Thornbury & South Gloucestershire Amateur Radio Club is having a video night on Wednesday and a 2m net on Friday. Contact Tony, G0WMB, on 01454 417 048.

Now we return to the traditional listing in date order. On Monday Appledore & District Amateur Radio Club is having an introduction to SDR by Dave, 2E0CNB & Laurence, G4XHK. Contact Brian Jewell, M0BRB, on 01237 473 251 for more information.

On Tuesday Riviera Amateur Radio Club is putting MX0RIV on the air. Contact Alan Wyatt, G2DXU, by email to rivieraarc@gmail.com.

On Thursday Cornish Radio Amateur Club is having a workshop evening. Details from Steve, G7VOH, on 01209 844 939.

On Thursday Mid Cornwall Beacon and Repeater Group is holding an EGM to elect a new treasurer and deputy treasurer. The meeting commences at 7pm

at Treviglas Community College, Bradley Road, Newquay TR7 3JA. Full details are on the group's website, www.mcbarg.co.uk. There will also be a talk by Keith Holland, G3MCD, about the group's activities.

On Thursday South Bristol Amateur Radio Club is having a talk on programming by Henryk, M0HTB. Details from Andrew Jenner, G7KNA, on 07838 695 471.

On Thursday Swindon & District Amateur Radio Club is having an activity night. Contact Den, M0ACM, on 07810 317 750.

On Thursday Yeovil Amateur Radio Club is holding Morse practice. Contact George Davis, G3ICO, on 01935 425 669.

On Friday Poole Radio Society is having an activity night. More info from Bill Coombes, G4ERV, by email to secretary@g4prs.org.uk.

On Friday Torbay Amateur Radio Society is holding its AGM. For more information contact Dave, G6FSP, by email to g6fsp@tars.org.uk.

NEWS FOR WALES

On Monday Dragon Amateur Radio Club is having a discussion night. More information from Stewart Rolfe, GW0ETF, on 07833 620 733.

On Monday Llanelli Amateur Radio Society is holding its annual pool tournament. Details from Craig, MW0MXT, on 01269 845 773.

On Tuesday Wrexham Amateur Radio Society is having a talk on Titanic messages by Paul, 2W0WRR. Details from Frank Bailey, M1EYH, by email to fcbailey20@btinternet.com.

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440. Weekly Highlights of Solar and Geomagnetic Activity, 11 - 17 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-18 16:30:06 UTC
From: SWPC.Webmaster@noaa.gov
Message-ID: <20130218163002.235CC33C8C@panix2.panix.com>
Source record: 740
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.amateur.space,rec.radio.shortwave,rec.radio.info

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:Product: Weekly Highlights and Forecasts
:Issued: 2013 Feb 18 0317 UTC
# Prepared by the US Dept. of Commerce, NOAA, Space Weather Prediction Center
# Product description and SWPC contact on the Web
# http://www.swpc.noaa.gov/weekly.html
#
# Weekly Highlights and Forecasts
#
Highlights of Solar and Geomagnetic Activity
11 - 17 February 2013

Solar activity was moderate. The largest flare of the period was a
M1/Sf with an associated Tenflare (340 sfu) radio burst from Region
1675 (N12, L=37, class/area Cso/050 on 17 February) at 17/1550 UTC.
The largest and most magnetically complex region of the period was
Region 1670 (N17, L166, class/area Dai/170 on 12 February). It
managed to produce two C-class flares before finally rotating off
the west limb on 16 February. Two filament eruptions occurred near
the southwest quadrant during the period. The first, a 7-degree long
filament located near S26W63, erupted beginning at approximately
12/2200 UTC. The second, a 10-degree long filament located near
S29W48, erupted at approximately 13/0300 UTC. It was later
determined that neither coronal mass ejection (CME) associated with
these filaments had a substantial Earthward trajectory. Several
other non-Earth directed CMEs were observed throughout the period as
well. However, late in the period a NE limb event showed a potential
Earth-directed CME. The ejecta was shown to be moving slowly
(approximately 300-400 km/s) using the plane-of-sky estimate but is
anticipated to be caught up in a coronal hole high speed stream (CH
HSS) and be nearly imperceptible as it passes.

No proton events were observed at geosynchronous orbit.

The greater than 2 MeV electron flux at geosynchronous orbit was at
normal to moderate levels.

Geomagnetic field activity was quiet to unsettled with a couple of
isolated active periods. The first was on 13 February from
21000-2400 UTC due to prolonged periods of sustained negative Bz.
The second occurred on 16 February from 1500-1800 UTC due to the
passage of a weak transient CME.

Forecast of Solar and Geomagnetic Activity
18 February - 16 March 2013
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Solar activity is expected to be very low to low.

No proton events are expected at geosynchronous orbit.

The greater than 2 MeV electron flux at geosynchronous orbit is expected to be at normal to moderate levels from 18-23 February in response to negative polarity CH HSS from CH95 and CH96, and again from 1-2 March due to a recurrent negative polarity CH HSS.

Geomagnetic field activity is expected to be predominantly quiet to unsettled with a slight chance for isolated active periods due to the effects of the negative polarity CHs mentioned previously.

441. QRZ Forums - Amateur Radio News for Monday 18 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-18 17:19:37 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d0447a0377c064e04d602ed2e@google.com>
Source record: 741
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

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Amateur Radio Supplies announces second giveaway to promote youth in
Amateur Radio

Posted: 18 Feb 2013 02:12 AM PST
http://forums.qrz.com/showthread.php?380274-Amateur-Radio-Supplies-announces-second-giveaway-to-promote-youth-in-Amateur-Radio&goto=newpost

Amateur Radio Supplies announces second giveaway to promote youth in
Amateur Radio

Amateur Radio Supplies of Haverhill, Mass., have announced a new
biannual giveaway to promote youth in amateur radio DXing and contesting.

☐Getting on HF (high frequency) in today☐s economy is very
challenging for many, but especially for our youth operators,☐ said Jeff
Demers, owner, Amateur Radio Supplies. ☐Many youth operators are unable to
purchase the needed equipment to get on the air. Here at Amateur Radio
Supplies, we want them to experience the joy that has propelled us in this
hobby for many decades. Thus, on June 1, 2013, we☐ll be doing the second
of many station sponsorships to support youth in DXing and contesting.☐

Amateur Radio Supplies will give a complete
HF (high frequency) station to the selected applicant, including:

☐ Alinco DX-SR8T/E 160-10m All Mode Transceiver & 30 Amp PS

☐ LDG AT-100 Pro II Desktop Antenna Tuner

☐ Choice of Rugged All Band G5RV or HyGain DX-77A Vertical 100☐ of

☐ Premium RG-213 Coax

☐ Vibroplex Brass Racer Iambic Paddles

☐ SignaLink USB Sound Card for Digital Modes

☐ Heil Pro Set Plus Headset

Applicants from any country under the age of 21 are invited
to provide brief answers to the following three questions, as well as
their name, call sign, and license class online.

1. How often are you able to operate on the HF bands?

2. Where (what QTH) do you typically operate from?

3. How do you intend to use the equipment provided?

Visit the Application Form

Nominations will also be accepted. If you know of a deserving youth, please email Randy Rowe at randy@amateurradiosupplies.com.

See also:

Amateur Radio Supplies announces winner of its 'Promote Youth in Amateur Radio' contest

Get Southgate Amateur Radio News by Email

Don't wait all week for the news!

Amateur Radio News - updated daily - 365 days per year

442. QRZ Forums - Contests, DXpeditions and Special Events for Monday 18 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-18 17:30:50 UTC
From: rec-radio-info-request@panix.com
Message-ID: <e89a8f6477c7bd23f704d60315f0@google.com>
Source record: 742
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
RaDAR - a concept and Sprint contest promoting /PM, /P, /M and /MM operators

Posted: 17 Feb 2013 10:27 PM PST
http://forums.qrz.com/showthread.php?380268-RaDAR-a-concept-and-Sprint-contest-promoting-PM-P-M-and-MM-operators&goto=newpost

Allow me to introduce you to the idea of Rapid Deployment Amateur Radio (=
RaDAR):

http://radar-america.blogspot.com/20...dio-rapid.html

http://zs6bne.wordpress.com/category/radar/

which is a concept for operating and rapidly re-deploying an amateur radio
station anywhere, anytime. It does not and is not intended to compete with
any other Amateur Radio group, although it does borrow elements from
HFPack, SOTA, etc..

But RaDAR is not only a concept, it also has it's own Contest, which is
centered on portable and especially mobile and pedestrian mobile Amateur
Radio operation, with emphasis on rapid QTH changes:

http://radar-america.blogspot.com/20...ement-and.html

Aim of the contest is not to award a certificate - although there'll be
one. If you are interested in this contest which is aimed at promoting
mobile and portable Amateur Radio, then you will notice that submitted logs
with pictures and descriptions of the transceiver and antenna setup are to
be posted on the RaDAR-America Blog, so that it may serve as a pictorial
teaching repository on this most interesting facet of our hobby.

73 de Marcus KD0JKM

//
South American lightouse weekend

Posted: 17 Feb 2013 08:04 PM PST
http://forums.qrz.com/showthread.php?380259-South-American-lightouse-weekend&goto=newpost

22, ,23 and 24 febreaury .

South American Lighthouse weekend

More information in http://www.lu3dxg.com.ar/faros2013/index.htm

This ocasion is ideal for lighthouse chasers!

Also i will be operate in Recalada Lightouse ARG 009.

Infomation Above my operation.

21,22,23 and 24 febraury 2013

Recalada Lightouse ARG 009

Bands 10 to 80 meters.

CW, SSB and digital modes

Operators:

LW6EGE

LU5DHE

LU7DR

LU1DVE

LU2EK

LU1DP

LU6UVI

(ALL WITH THE PREFIX /D)

QSL ONLY VIA LW6EGE DIRECT (WITH IRC OR 3 DOLLARS/EUROS)

I HOPE MAKE CONTACT WITH YOUR STATION :)

//////////////////////////////////////
What is a RUTEST????? Some kind of contest?

Posted: 17 Feb 2013 06:20 PM PST
http://forums.qrz.com/showthread.php?380247-What-is-a-RUTEST-Some-kind-of-contest&goto=newpost

Ran into a couple guys on 20M this weekend which were CQing w/RUTEST added.
I made contact and they asked me if I had a number for them....????? Please
solve this mystery... found nothing goggling this.

Peter

443. Re: GB2RS NEWS Sunday 17th February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-18 19:10:23 UTC
From: Ian Jackson <ianREMOVETHISjackson@g3ohx.demon.co.uk>
Message-ID: <iDcNbuCfynIRFwK7@g3ohx.demon.co.uk>
Source record: 743
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy

In message <20130218160003.2272A33C8C@panix2.panix.com>,
Newsdesk@rsgb.org.uk writes
>GB2RS NEWS
>
>
>
>Sunday 17th February 2013
>
>
>
>
>A new digital radio service was switched on at 0846 on Thursday, 14
>February at the RSGB's National Radio Centre in Bletchley Park. Serving
>the people of Bedfordshire, Hertfordshire and Buckinghamshire, the new
>service enables listeners to hear BBC Three Counties Radio, Heart,
>Capital FM, Gold, MK FM and Connect FM. Chairman Bob Whelan, G3PJT,
>General Manager Graham Coomber, G0NBI, Amateur Radio Manager Carlos
>Eavis, G3VHF and RSGB Member Robert Chipperfield, M0VFC attended the
>event. Graham and Robert were interviewed by Heart radio during the
>event.
>

I would have thought that a broadcast transmitter located on the same
site as an amateur radio station would be about as welcome as a pork pie
at a bar mitzvah!
--
Ian

444. Re: GB2RS NEWS Sunday 17th February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-18 20:23:09 UTC
From: gareth <no.spam@thank.you.invalid>
Message-ID: <kfu2giefr1@dont-email.me>
Source record: 744
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy

<Newsdesk@rsgb.org.uk> wrote in message
news:20130218160003.2272A33C8C@panix2.panix.com...
> GB2RS NEWS
> A new digital radio service was switched on at 0846 on Thursday, 14
> February at the RSGB's National Radio Centre in Bletchley Park. Serving
> the people of Bedfordshire, Hertfordshire and Buckinghamshire, the new
> service enables listeners to hear BBC Three Counties Radio, Heart,
> Capital FM, Gold, MK FM and Connect FM. Chairman Bob Whelan, G3PJT,
> General Manager Graham Coomber, G0NBI, Amateur Radio Manager Carlos
> Eavis, G3VHF and RSGB Member Robert Chipperfield, M0VFC attended the
> event. Graham and Robert were interviewed by Heart radio during the
> event.

What's the purpose of that, other than to confirm that the RSCB and all its
works
is irrelevant to _REAL_ Amateur Radio.

In any case, I thought that G(B)3VHF was a 2m beacon in Wrotham. How come
a member of the politburo gets allocated such a choice callsign?

445. Re: GB2RS NEWS Sunday 17th February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-18 20:25:51 UTC
From: gareth <no.spam@thank.you.invalid>
Message-ID: <kfu2lk$fd9$1@dont-email.me>
Source record: 745
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy

<Newsdesk@rsgb.org.uk> wrote in message
news:20130218160003.2272A33C8C@panix2.panix.com...
> The special event callsign celebrating the RSGB Centenary continues its
> stay in Region 2 this week.

Improperganda.

There is no centenary.

In 1913 there was just the London Wireless Club, and there were a number of other geographical clubs up and down the country at the same time, some of them (Cantab Uni?) being much older.

The RSGB (as it was, before it degenerated to become the RSCB) was not incorporated until the mid 1920s.

However, bullshit, double talk, etc, is what we have come to expect from the RSCB over the years. If only they palyed a straight bat.

446. Re: GB2RS NEWS Sunday 17th February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-18 20:27:37 UTC
From: gareth <no.spam@thank.you.invalid>
Message-ID: <kfu2otfur1@dont-email.me>
Source record: 746
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy

<Newsdesk@rsgb.org.uk> wrote in message
news:20130218160003.2272A33C8C@panix2.panix.com...
> A new digital radio service was switched on at 0846 on Thursday, 14
> February at the RSGB's National Radio Centre in Bletchley Park. Serving
> the people of Bedfordshire, Hertfordshire and Buckinghamshire, the new
> service enables listeners to hear BBC Three Counties Radio, Heart,
> Capital FM, Gold, MK FM and Connect FM. Chairman Bob Whelan, G3PJT,
> General Manager Graham Coomber, G0NBI, Amateur Radio Manager Carlos
> Eavis, G3VHF and RSGB Member Robert Chipperfield, M0VFC attended the
> event. Graham and Robert were interviewed by Heart radio during the
> event.

Am I missing something here, I thought that the RSCB (nee RSGB before the
decline)
existed solely for Amateur Radio? If there is an "Amateur Radio Manager"
just
who the hell do the other "Managers" think they are; what purpose do they
serve?

447. Re: GB2RS NEWS Sunday 17th February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-18 20:41:36 UTC
From: Brian Howie <brian@nospam.demon.co.uk>
Message-ID: <MrmHRrFAIpIRFwsQ@b-howie.demon.co.uk>
Source record: 747
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy

In message <kfu2giefr1@dont-email.me>, gareth
<no.spam@thank.you.invalid> writes
><Newsdesk@rsgb.org.uk> wrote in message
>news:20130218160003.2272A33C8C@panix2.panix.com...
>> GB2RS NEWS
>> A new digital radio service was switched on at 0846 on Thursday, 14
>> February at the RSGB's National Radio Centre in Bletchley Park. Serving
>> the people of Bedfordshire, Hertfordshire and Buckinghamshire, the new
>> service enables listeners to hear BBC Three Counties Radio, Heart,
>> Capital FM, Gold, MK FM and Connect FM. Chairman Bob Whelan, G3PJT,
>> General Manager Graham Coomber, G0NBI, Amateur Radio Manager Carlos
>> Eavis, G3VHF and RSGB Member Robert Chipperfield, M0VFC attended the
>> event. Graham and Robert were interviewed by Heart radio during the
>> event.
>
>What's the purpose of that, other than to confirm that the RSCB and all its
>works
>is irrelevant to _REAL_ Amateur Radio.
>
>In any case, I thought that G(B)3VHF was a 2m beacon in Wrotham. How come
>a member of the politburo gets allocated such a choice callsign?

There was a discussion on here a fair time ago about this. It was once a
club callsign.

Http://newsgroups.derkeiler.com/Archive/Uk/uk.radio.amateur/2009-07/msg01
497.html

As for beacons G3ANG exists and he doesn't even live in Dundee.

Brian
--
Brian Howie

448. Re: GB2RS NEWS Sunday 17th February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-18 20:45:28 UTC
From: Rob <nomail@example.com>
Message-ID: <slrnki54n8.9mc.nomail@xs8.xs4all.nl>
Source record: 748
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy

Ian Jackson <ianREMOVETHISjackson@g3ohx.demon.co.uk> wrote:
> I would have thought that a broadcast transmitter located on the same
> site as an amateur radio station would be about as welcome as a pork pie
> at a bar mitzvah!

It depends. It is attractive to have some height above ground level,
and especially in a flat country you'll find that the few high sites
are full of transmitters.
It is an extra challenge, but it is worth the effort.

For example, the local 2m repeater PI3UTR is on a 367m high transmitter
tower that houses several FM radio transmitters up to 100kW ERP and also
digital radio and TV. There is a 70cm D-Star repeater and a 70/23/13/3cm
ATV repeater at the same location.

See http://pi3utr.nl/ for a picture and some info.

449. Re: GB2RS NEWS Sunday 17th February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-18 22:46:40 UTC
From: gareth <no.spam@thank.you.invalid>
Message-ID: <kfuatkvev1@dont-email.me>
Source record: 749
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy

"Chronos" <me3@privacy.net> wrote in message
news:kfu9uh$l8f$1@dont-email.me...
> On Mon, 18 Feb 2013 20:27:37 -0000
> "gareth" <no.spam@thank.you.invalid> wrote:
>> If there is an "Amateur Radio Manager" just who the hell do the other
>> "Managers" think they are; what purpose do they serve?
> No, no, you've got it all wrong, Gareth. He's the amateur radio
> manager - you know, the chap who switches all the radios on in the NRC.
> They need an HF manager to tune the HF rigs, a VHF manager to press the
> toneburst on the 2m CB and "test access" every 30 seconds, a technology
> manager to connect the aerials, a development manager to take the
> pictures of it all to Boots and a general manager to generally manage
> the tea, biscuits and Pot Noodles in case any of the managers get
> peckish.

Reminiscent of that tongue-twister, "Imagine an imaginary menagerie manager
managing an imaginary menagerie"

450. eHam.net News for Monday 18 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-18 23:22:58 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae934046923ca2304d60801e5@google.com>
Source record: 750
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
Technological Takeoff:

Posted: 18 Feb 2013 03:21 AM PST
http://www.eham.net/articles/29771

A 1600 gram weather balloon filled with hydrogen is let loose towards the heavens with its payload of fast-scan and slow-scan amateur television transmitters and an amateur radio tracking beacon Saturday during the 9th annual Yuma Hamfest held at the Yuma County Fairgrounds. The balloon, which was expected to burst at 90,000 feet or more, was to be in flight for approximately 90 minutes and travel up to 50 miles to the east before deploying a parachute to safely return the payload back the earth's surface.

451. Amateur OR Ham Radio - Google News for Monday 18 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-19 03:33:03 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae907fd3e5b6fab04d60b7f72@google.com>
Source record: 551
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Man accused of threatening amateur radio club members - KSAT San Antonio

Posted: 18 Feb 2013 06:28 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHzAN3P8SRvkIXaYMnCHnxvq29CAw&url=http://www.ksat.com/news/Man-accused-of-threatening-amateur-radio-club-members/-/478452/18589558/-/yj8v58/-/index.html

FOX 29
Man accused of threatening amateur radio club members
KSAT San Antonio
Northeast Bexar County resident John Watkins III is accused of making death threats to members of an amateur radio club. Watkins was arrested on two counts of making a terroristic threat, and booked into jail Saturday. Records show he has been released ...
Radio operator accused of terroristic threatsSan Antonio Express
Man Arrested For Threats Made on RadioFOX 29

all 3 news articles

//
Area Boy Scout Receives Amateur Radio Patch - Jamestown Post Journal

Posted: 17 Feb 2013 09:46 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNElFUe87kr_gI4pFmbYGogimkh3Eg&url=http://post-journal.com/page/content.detail/id/618020/Area-Boy-Scout-Receives-Amateur-Radio-Patch.html?nav%3D5057

Jamestown Post Journal
Area Boy Scout Receives Amateur Radio Patch
Jamestown Post Journal
A Jamestown area Boy Scout is one of the youngest scouts to receive the Boy Scouts of Americas Amateur Radio Operating Patch. The patch is a recent addition for the Boy Scouts and recognizes the scouts availability as an amateur radio operator for ...

and more

//
Amateur Radio Supplies announces second giveaway to promote youth in ... - Southgate Amateur Radio Club

Posted: 18 Feb 2013 12:15 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHKn_x1hxIOg0OK3VkBcNMHosZeVA&url=http:

//www.southgatearc.org/news/february2013/amateur_radio_supplies_announces_second_giveaway_to_promote_youth_in_amateur_radio.htm

Amateur Radio Supplies announces second giveaway to promote youth in ...
Southgate Amateur Radio Club
“Getting on HF (high frequency) in todays economy is very challenging for many, but especially for our youth operators,” said Jeff Demers, owner, Amateur Radio Supplies. “Many youth operators are unable to purchase the needed equipment to get on the air.

//
SARL Antenna Defence Fund touches R40 000 - Southgate Amateur Radio Club

Posted: 18 Feb 2013 12:15 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHR9ecsWAwx1eZeT6IOBOm2dJDm-Q&url=http://www.southgatearc.org/news/february2013/sarl_antenna_defence_fund_touches_r40000.htm

SARL Antenna Defence Fund touches R40 000
Southgate Amateur Radio Club
The fund was started to finance legal and building regulations experts to develop and launch an appeal to the relative authorities to have amateur radio towers and antenna structures under 15 metres exempted from the current building and zoning ...

//
Renewal of Irish Amateur Station Licences - Southgate Amateur Radio Club

Posted: 18 Feb 2013 12:15 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNG4hy1CBD1PrJ6uIImItnlUhdXOyw&url=http://www.southgatearc.org/news/february2013/renewal_of_irish_amateur_station_licences.htm

Renewal of Irish Amateur Station Licences
Southgate Amateur Radio Club
ComReg will begin advising licensees how to comply with this requirement in 2014. The Irish Radio Transmitters Society have been told by ComReg that they have yet to determine how this process will take place but will endeavour to make it as smooth as ...

452. Re: GB2RS NEWS Sunday 17th February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-19 10:43:33 UTC
From: Brian Morrison <bdm@fenrir.org.uk>
Message-ID: <20130219104333.000025f4@surtees.fenrir.org.uk>
Source record: 552
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy

On Mon, 18 Feb 2013 19:10:23 +0000
Ian Jackson wrote:

> I would have thought that a broadcast transmitter located on the same
> site as an amateur radio station would be about as welcome as a pork
> pie at a bar mitzvah!

I believe that these are just new stations on the DAB MUXes from Bow Brickhill and Sandy Heath (there's another one I forget the name of right now).

I presume that the NRC was chosen for publicity reasons, being both radio and BP related. I imagine that all they did (if anything) was get someone remote to enable a MUX feed at the right time.

--

Brian Morrison

453. Southgate Amateur Radio News for Tuesday 19 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-19 11:23:43 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <14dae9340b4d9a790504d61212c4@google.com>
Source record: 553
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Australian radio amateurs may lose the 2300 - 2302 MHz band

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Ii4rEhlUQng/australian_radio_amateurs_may_lose_the_2300_2302_mhz_band.htm?utm_source=feedburner&utm_medium=email

Australian regulator, the ACMA, has informed the Wireless Institute of Australia of proposed changes to spectrum usage in the 2300 – 2302 MHz band, which will result in Advanced Licensees losing access to that spectrum

//
SARL Council to meet Friday and Saturday at the NARC

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Xvfuj7_kt9s/sarl_council_to_meet_friday_and_saturday_at_the_narc.htm?utm_source=feedburner&utm_medium=email

The SARL Council will meet this coming Friday and Saturday at the National Amateur Radio Centre in Gauteng for its annual strategy indaba

//
SolderSmoke Amateur Radio Podcast 149

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/7UL79Y30in0/soldersmoke_amateur_radio_podcast_149.htm?utm_source=feedburner&utm_medium=email

A new episode of the SolderSmoke amateur radio Podcast, with an item on the Raspberry Pi and Adafruit, is now available

//
Changes announced at Space-Track website

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/MHaPdCztZzY/changes_announced_at_space_track_website.htm?utm_source=feedburner&utm_medium=email

This week the Space-Track website published this memo to the satellite community who use their site to access the latest Keplerian Elements for tracking

//
Man accused of threatening amateur radio club members

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/SNIKRJMvsJM/man_accused_of_threatening_amateur_radio_club_members.htm?utm_source=feedburner&utm_medium=email

TV station KSAT reports on Northeast Bexar County resident John Watkins III

//
Lagan Valley Amateur Radio Society: Annual Rally and Hamfest

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/VutALs5dSmM/lagan_valley_amateur_radio_society_annual_rally_and_hamfest.htm?utm_source=feedburner&utm_medium=email

The Lagan Valley Amateur Radio Society's Annual Rally and Hamfest will be held on Saturday, March 2 at the Village Centre, Ballynahinch Road, Hillsborough

//
EME Calculator Software

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/tiAY9vkOeps/eme_calculator_software.htm?utm_source=feedburner&utm_medium=email

Doug, VK3UM reports that his EME Calculator Software - EMECalc Ver 9.00 has been released

//
Saint Lucia mini-DXpedition

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/KxU8zPQlPNc/saint_lucia_mini_dxpedition.htm?utm_source=feedburner&utm_medium=email

Rob, N7QT, will be heading back to Saint Lucia on a suitcase mini-DXpedition as J6/N7QT between April 5-16th. He will be using the new CrankIR portable antenna system from SteppIR. Operator Frans, J69DS, will join him

454. Re: GB2RS NEWS Sunday 17th February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-19 11:28:29 UTC
From: Ian Jackson <ianREMOVETHISjackson@g3ohx.demon.co.uk>
Message-ID: <2wc4XqIdH2IRFw7T@g3ohx.demon.co.uk>
Source record: 554
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy

In message <20130219104333.000025f4@surtees.fenrir.org.uk>, Brian
Morrison <bdm@fenrir.org.uk> writes
>On Mon, 18 Feb 2013 19:10:23 +0000
>Ian Jackson wrote:
>
>> I would have thought that a broadcast transmitter located on the same
>> site as an amateur radio station would be about as welcome as a pork
>> pie at a bar mitzvah!
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>I believe that these are just new stations on the DAB MUXes from Bow
>Brickhill and Sandy Heath (there's another one I forget the name of
>right now).
>
>I presume that the NRC was chosen for publicity reasons, being both
>radio and BP related. I imagine that all they did (if anything) was get
>someone remote to enable a MUX feed at the right time.
>
Ah! I now get it! I mis-read it as being an actual fill-in transmitter
at BP. Silly, silly me...
--
Ian

455. QRZ Forums - Contests, DXpeditions and Special Events for Tuesday 19 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-19 17:16:05 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae9399c6fc34d3d04d616fed0@google.com>
Source record: 555
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
3B9DX Rodrigues Island

Posted: 18 Feb 2013 11:06 PM PST
http://forums.qrz.com/showthread.php?380428-3B9DX-Rodrigues-Island&goto=newpost

JA8BMK , JA8CDG, JN1THL , JQ1LCW will be active from Rodrigues Island 1-10 March 2013 as 3B9DX

http://dxing.at-communication.com/en...rigues-island/

73 Al 4L5A

456. QRZ Forums - Amateur Radio News for Tuesday 19 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-19 17:33:24 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d0444ec8b368eb304d617384c@google.com>
Source record: 556
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

//
Ham Nation 85: It's Valentines Day

Posted: 15 Feb 2013 10:37 AM PST
http://forums.qrz.com/showthread.php?379925-Ham-Nation-85-It-s-Valentines-Day&goto=newpost

Ham Nation 85: It's Valentines Day is available for download and viewing at
http://twit.tv/hn

The InnovAntenna, Bob's custom built gear, George builds a class-D audio
amplifier and more...

457. eHam.net News for Tuesday 19 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-19 23:28:08 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba6e8d006113bb04d61c31eb@google.com>
Source record: 557
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
Hams Help Train Emergency Responders:

Posted: 19 Feb 2013 01:49 AM PST
http://www.eham.net/articles/29773

Members of Ridgefield's volunteer disaster communications team -- all specially trained, FCC-licensed, amateur radio operators -- have been assisting in the development of a communications training video for use by fire, police and emergency medical first responders. Oscar Fuller of Danbury is coordinating the project. He is a member of Ridgefield's communication team, called R-COMM, and Connecticut Amateur Radio Emergency Service (ARES). Video production is funded through a federal/state grant managed by the Division of Emergency Management and Homeland Security's Region 5 communications group. Region 5 includes all of Litchfield county and the northern Fairfield county communities -- 43 towns in total. The video will demonstrate the capabilities of amateur radio equipment and disaster-trained operators. Ridgefield's Emergency Operations Center or EOC and many centers and hospitals throughout Region 5 are equipped with amateur radio equipment that provides backup communications when normal communication channels are out of service. The Amateur Radio Emergency Service motto is: "When all else fails -- Amateur Radio." Often referred to as "Hams," these radio operators have a long history of providing communications support during and after disasters. The regional ARES teams are active throughout the year and were used extensively during and after recent major power outages including Hurricane Sandy.

//
Man Accused of Threatening Amateur Radio Club Members:

Posted: 19 Feb 2013 01:47 AM PST
http://www.eham.net/articles/29772

SAN ANTONIO -- Northeast Bexar County resident John Watkins III is accused of making death threats to members of an amateur radio club. Watkins was arrested on two counts of making a terroristic threat, and booked into jail Saturday. Records show he has been released after posting $4,000 bond. According to an arrest warrant affidavit, radio club members determined someone was making threats, using racial slurs and creating "white noise," or static, on the channels that they use for broadcasting. A club member assigned to investigate it said he tracked the broadcasts to Watkins' home and confronted him in January, telling him to stop, the affidavit stated. Club members told investigators with the Bexar County Constable, Precinct

3, that Watkins made another threat over the airwaves the following day, saying he would use an AK 47 assault rifle to kill them, the affidavit stated.

458. Amateur OR Ham Radio - Google News for Tuesday 19 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-20 03:39:51 UTC
From: rec-radio-info-request@panix.com
Message-ID: <20cf3036400395d40804d61fb55a@google.com>
Source record: 558
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Amateur radio ops wanted for disaster response - Newsworks.org

Posted: 19 Feb 2013 06:59 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGwpnljL6bb1sjlhgSk0c6KxOelxQ&url=http://www.newsworks.org/index.php/component/flexicontent/item/51193-amateur-radio-ops-wanted-for-disaster-response

Amateur radio ops wanted for disaster response
Newsworks.org
Amateur radio operators who would be available to volunteer during disasters will meet tonight at the Sussex County Emergency Operations Center in Georgetown. The meeting at 7:30 p.m. will focus on how amateur radio operators, also known as "hams," ...
Hams help train emergency respondersThe Ridgefield Press

all 2 news articles

//
Two Rivers calling: Ham radio roundup connects students with learning ... - Snoqualmie Valley Record

Posted: 19 Feb 2013 02:56 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHDExa_4UeuDORZ_6Xajp5664RfsA&url=http://www.valleyrecord.com/news/191903921.html

Two Rivers calling: Ham radio roundup connects students with learning ...
Snoqualmie Valley Record
After a slow morning of attempting to contact other ham radio operators, middle-schoolers at Two Rivers School in North Bend enjoyed an afternoon chatting with people all over the world, as part of the annual School Club Roundup. “All of a sudden the ...

//
Lagan Valley Amateur Radio Society: Annual Rally and Hamfest - Southgate Amateur Radio Club

Posted: 19 Feb 2013 01:04 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGoHQ5D_QkBrXdFVk_aDGDO8iOBaQ&url=http://www.southgatearc.org/news/february2013/lagan_valley_amateur_radio_society_annual_rally_and_hamfest.htm

Lagan Valley Amateur Radio Society: Annual Rally and Hamfest
Southgate Amateur Radio Club

If you are an experienced ham radio operator (maybe even an old-timer) you too can contribute by coming along, meet the “newbies” and give them valuable advice on all aspects of the hobby. Whether it is terrestrial or satellite activity,digital modes ...

//
Solomon Islands - Southgate Amateur Radio Club

Posted: 18 Feb 2013 12:58 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNH9T5lR91JzsJCjJFdCI0fKLX9S1A&url=http://www.southgatearc.org/news/february2013/solomon_islands.htm

Solomon Islands
Southgate Amateur Radio Club
Southgate Amateur Radio News logo. Page last updated on: Monday, February 18, 2013. News Home Page Email this page to a friend News Index. Solomon Islands. Operators Phil G3SWH and Jim G3RTE will be active from Honiara, Guadalcanal, in the ...

//
Ham Radio in upcoming episode of Last Man Standing - Southgate Amateur Radio Club

Posted: 16 Feb 2013 02:16 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFaEOQZfdLSLXZXuzJCpkJD6TWzcg&url=http://www.southgatearc.org/news/february2013/ham_radio_in_upcoming_episode_of_last_man_standing.htm

Ham Radio in upcoming episode of Last Man Standing
Southgate Amateur Radio Club
“I cant say much about the episode right now,” Amodeo told the ARRL, “But this episode has the most significant use of Amateur Radio in a TV comedy since Herman Munster, W6XRL4, got his ham license.” Fans of 1960s television will remember the episode ...

459. The ARES E-Letter for February 20, 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-20 05:24:29 UTC
From: ARRL Web site <memberlist@www.arrl.org>
Message-ID: <20130220042731.22A55278C0@bmail.arrl.org>
Source record: 559
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

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**********************************************
The ARES E-Letter

Published by the American Radio Relay League
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February 20, 2013

Editor: Rick Palm, K1CE <k1ce@arrl.net>

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==> OPERATION RADAR II: ARES® ROLE ELEVATED IN MAJOR FLORIDA INTEROPERABILITY EXERCISE

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Florida's Division of Emergency Management
<http://www.floridadisaster.org/index.asp> (FDEM) undertook a huge
effort to design, conduct and evaluate a statewide interoperable
communications exercise entitled "Operation RADAR II," which was held
February 4-8, 2013. During the multi-day exercise, teams from numerous
disciplines from state, county and city agencies rolled mobile
communications units to, and worked from, the National Guard's Camp
Blanding in northeast Florida. The plan was to establish communications
networks and pass messages testing connectivity among one another and
with county EOCs and Public Safety Access Points (PSAPs) located
throughout the disaster-prone state. The goal was to fully integrate
multiple communications systems into an effective emergency
communications network.

Objectives included the identification of shortfalls in resources,
limits in capabilities, and conflicts in planning for interoperable
communications; demonstration of the ability to communicate throughout
the emergency response community and establish interoperable voice and
data communications between federal, state, and local first responders;
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evaluation of response partners' ability to share necessary, appropriate data in all environments; and the demonstration that all response partners can effectively share information between communication modes.

The scenario was an event that involved two hurricanes directly impacting Florida, one from the Atlantic and one from the Gulf within ten days of each other. The effects were catastrophic with numerous lives lost and widespread displaced populations. All critical infrastructure was severely impacted with much of the state without power, major

transportation concerns, and widespread communications breakdowns and failures. Regions 3, 4, and 5 were hardest hit and needed interoperable communications support from the other four regions, state and federal resources. The budget for the exercise was $400,000, according to Bob Little, KK4OAI, FDEM's Communications Grant Manager.

ARES played a major role in this exercise for the first time, thanks in large part to the efforts of dynamic Northern Florida Section Manager Paul Eakin, KJ4G, and ardent supporters of Amateur Radio on the staff of the mega state EOC at Tallahassee. FDEM's Amateur Radio Unit, managed by Eakin, served as the Command Post/Auxiliary State Warning Point and as the hub for message and request routing and tracking via the state's Internet-based Constellation system. Kimo Montague, K4IMO, a veteran state emergency communications tech, ran this function from a position within the Amateur Radio tent.

The interoperability aspect provided by Amateur Radio was manifested by radio amateurs deployed with the various other teams and mobile units situated at distant locations throughout the large military campus, and around the state. Estimates of 50% to 75% of the field teams/units had active radio amateurs handling traffic with the CP/ASWP Amateur Radio tent. For example, a message originated at a county emergency management unit could be sent by one of the agency's radio amateurs to the CP/ASWP tent via any one of several frequencies and modes, and then a radio amateur there would process it, log it, and send it to its destination unit via the appropriate frequency and mode. Thus, the message crosses jurisdictional and functional lines in a flash: Interoperability achieved, routing via Amateur Radio.

The exercise was run under the NIMS Incident Command System, with COMLs in charge of the Communications Units, and with all ICS log, message, and other forms used. Several radio amateurs participated as newly minted certified Auxiliary Communications (AUXCOMM) operators, including Jeff Capehart, W4UFL, Alachua county's EC and RACES Radio Officer, who brought a mobile crank-up tower and station. (The Auxiliary Communications course has been developed and implemented by the Department of Homeland Security's Office of Emergency Communications, for radio amateurs; one course has been given in Florida so far).

If any player needed to communicate with the State Warning Point, they were directed to contact the Amateur Radio unit, serving as the command post and auxiliary State Warning Point. FDEM communications officers were in the Amateur Radio tent for this purpose. Other inter-agency and/or inter-function messages were handled in the same way. The primary communications platforms were two HF stations on voice LSB, one on 3950 kHz and the other on 7242 kHz; and an array of two-meter FM simplex frequencies for direct, point-to-point locale coverage. NVIS dipoles were deployed for the HF stations. The goal was communications redundancy, so several back-up bands and modes were tested as well. A portable UHF FM repeater (KJ4G) provided intra-site tactical communications for Amateur Radio Unit team members. Five different 2-meter FM simplex frequencies were available for inter-site communications, all with the call sign KA4EOC, the state EOC's station call sign.

On the digital mode side of the operations, several positions in the tent were dedicated to different systems, including the Southeastern Emergency Digital Associations Network <http://www.fla-sedan.com/index.html> (SEDAN), an extensive net on 145.77 MHz of traditional packet radio nodes heavily invested in Florida. An Automatic Packet Reporting System <http://www.aprs.org/> (APRS) node (N2DB) was active on 144.39 MHz, tracking the movement and locations of most of the players on the exercise field. A separate tent housed two Winlink <http://www.winlink.org/> (a global radio e-mail system) stations, one on a VHF (145.63 MHz) network, and the other on an HF (3593 kHz) net, for sending and receiving e-mail-formatted messages. The SEDAN and APRS modes were managed by Barry Isbelle, N2DB, and the Winlink stations were run by Jim Winfrey, KJ4SBG, and Ray Cook, WD4SEN, the Assistant EC for Clay county, Florida.

Digital Smart Technologies for Amateur Radio <http://www.icomamerica.com/en/products/amateur/dstar/dstar/default.aspx> (D-STAR) Reflector 46C and a D-STAR "Ratflector" for D-STAR emergency text messaging using the D-RATS <http://www.d-rats.com/documentation/3-manual/> platform, along with a Mesh <http://computer.howstuffworks.com/how-wireless-mesh-networks-work.htm> node, were operated and managed by Assistant SM Donna Barker, WQ4M, for all player communications, but especially for communications with State assets, including the State EOC at Tallahassee, and the rolling mobile back-up

EOC that was deployed to the exercise field. The State's mobile back-up EOC, packed with radios and computers, can perform all of the Emergency Support Functions (ESFs) when the hard EOC at Tallahassee is taken out in a major disaster. Ms. Barker is a communications and network analyst/expert.

Another Amateur Radio Unit tent station position was reserved for Red Cross communications. John Reynolds, W4IJJ, Communications Officer for the Florida Red Cross (state level), monitored and received messages

via the tent's 2-meter Call Channel on 147.585 MHz, and then relayed the messages via KGB-223 on the Red Cross frequency 47.42 MHz, which was also used to communicate with rolling Red Cross van/units out of Jacksonville and Gainesville. These van/units are used primarily for Mass Care and Feeding functions for the Red Cross.

The content of all the exercise messages was not as important as the connectivity: The goal was to have almost instant and reliable, effective and efficient connections across an incredibly diverse universe of public safety entities - from towns, cities, counties, the state, and the feds (FEMA), for every conceivable function, including not only the usual, traditional ones, but some that do not readily come to mind when thinking of disaster management, such as mapping units (the Alachua County Mobile Mapping Unit); radio shops (City of Jacksonville Radio Shop); Civil Air Patrol (Florida Wings); Florida Department of Health - IT Security; Florida Fish and Wildlife Conservation; Seminole Tribe of Florida; and mortuary services - to name a few.

The exercise was highly successful, and Amateur Radio not only rose to the challenge, but most certainly rose in the eyes of the professional emergency management community it served during this massive exercise. I'll have more on this exercise in next month's issue and in QST's Public Service column. See also K1CE For a Final, below, for some parting comments. - K1CE

==> AMERICAN RED CROSS TO PHASE OUT EMERGENCY COMMUNICATION RESPONSE VEHICLES

The American Red Cross has made the decision to phase out and decommission its Emergency Communication Response Vehicles (ECRVs), due to changes in technology, as well as a new satellite system and other factors regarding the vehicle fleet. "Retrofitting the decade-old vehicles with new equipment is not a good use of donated funds, as the long-term strategy is to move to more portable systems," American Red Cross Disaster Services Technology Manager Keith Robertory, KG4UIR, told the ARRL. "This is consistent with the trends in the telecom and technology industries."

The American Red Cross will be removing the Amateur Radios out of the ECRVs as part of the decommissioning process. These radios will either become part of the deployable inventory or provided to the chapter to build the local capacity. Equipment that can be used by the American Red Cross will not be phased out with the vehicle. According to Robertory, every communication capability of the ECRV already exists -- or will soon -- as a rapidly deployable kit that can be loaded on any vehicle that is owned or rented by the American Red Cross, providing more flexibility in shaping its response to match the disaster.

"From a radio perspective, the American Red Cross has a variety of different kits for amateur, business and public safety bands covering HF, VHF and UHF with portable radios, mobile units and base stations,"

he explained. "Two-way radio remains a valuable tool, providing communications in the initial days or weeks of a disaster, until normal communications is restored. Each American Red Cross chapter should continue with -- and improve -- the relationship with their local Amateur Radio operators. In a disaster, Amateur Radio will be the fastest deployed radio network because operators already live in the impacted communities."

Robertory called the ECRV operators "the key to the success of the ECRV program through the years. Their skills, dedication and flexibility have made the ECRV one of the most visible aspects of the American Red Cross Disaster Technology team. The ability to establish connectivity and communications remains vital to the American Red Cross, and their skills will continue to be needed as the American Red Cross implements new technology strategy and tactics. The commitment and flexibility of technologists -- including radio operators -- is what makes technology on a disaster successful. Building our future path based on the lessons we have learned is important to keep us all successful."

"This should not be seen as a setback for those radio amateurs who are working with the American Red Cross," said ARRL Emergency Preparedness Manager Mike Corey, KI1U. "In disaster response, adaptability is critical and keeping up with new technology is essential. This all must be done with a mind toward an effective and efficient response. Amateurs have played an important role in assisting the American Red Cross with their mission and I know we will continue to do so in the future."

Information about how to purchase these vehicles will be shared at a later date when the details are firm.

==> NEW ENGLAND WALLOPED BY HEAVY SNOW AND SIGNIFICANT DAMAGE IN BLIZZARD OF 2013

SKYWARN across New England was active for a blizzard that pounded the region with very heavy snowfall, blizzard conditions, winds to hurricane force, and significant tree and power line damage and power outages over southeast Massachusetts and Rhode Island on Friday, February 9, extending into Saturday, February 10, 2013. WX1BOX, the Amateur Radio station at the National Weather Service in Taunton, Massachusetts, was active for 28 continuous hours of operations.

"Our hopes to escape the 2012-2013 winter with nothing more than routine winter storms ended when this blizzard came to New England, said Rob Macedo, KD1CY, ARES® SKYWARN Coordinator for NWS Taunton and Eastern Massachusetts ARES Section Emergency Coordinator. "Eastern Massachusetts ARES was placed on stand-by on Friday, February 9, and that standby continues as of this writing as we have ARES operators remaining active on Cape Cod providing communications support for active shelters and for the Barnstable County (Cape Cod) Mutual Aid Coordination Center (MACC)," Macedo said.

The WX1BOX Amateur Radio SKYWARN operation facilitated several hundred snow fall reports, wind and wet snow damage reports and coastal flood reports. These reports were sent to multiple agencies including the National Weather Service in Taunton, the Massachusetts

Emergency Management Agency, Red Cross, other Non-Governmental Organizations (NGOs) as well as the media. This provided critical situational awareness and disaster intelligence information to all of these entities.

Snowfall totals of around 12-32" were recorded across Massachusetts, Rhode Island and Connecticut with lesser amounts on Nantucket Island. Boston Logan Airport recorded its fifth highest snowfall ever with this blizzard. Moderate to major coastal flooding was reported with the most significant coastal flood damage to roads and even shore structures recorded in Hull, Scituate, Sandwich, Gloucester and Salisbury, Massachusetts. Damaging to hurricane force wind gusts coupled with wet snow caused over 410,000 to be without power largely in southeast Massachusetts with over 170,000 without power in Rhode Island.

"The Amateur Radio mission in our region has really evolved into providing information on damage, power outages, and meteorological surface observations in situations such as this blizzard -- it isn't just about 'when all else fails' anymore," Macedo said.

The New England Reflector system on Echolink *NEW-ENG* node: 9123, IRLP 9123 was active and at one time had over 65 connections from stations within the affected area of the blizzard. The VoIP Hurricane Net system on *WX_TALK* node: 7203/IRLP9219 system was used as a listen-only system for those amateurs who wanted to listen in on some of the blizzard operations. Many local VHF and UHF repeaters were active with roll-call SKYWARN nets setup at 2 or 3 hour intervals. In Connecticut, the Hartford-Tolland County SKYWARN Net alone had 8 nets and 181 total check-ins across those 8 nets including nets run during the overnight period per a report from Hartford-Tolland County Connecticut SKYWARN Coordinator, Roger Jeanfaivre, K1PAI.

Connecticut State SKYWARN Coordinator Steve Williams, K1SJW, commended and thanked all of Connecticut's SKYWARN spotters and coordinators for the fantastic job everyone did reporting weather information and storm damage during the blizzard. Connecticut ARES Section Emergency Coordinator Wayne Gronlund, N1CLV, and Connecticut ARRL Section Manager, Betsey Doane, K1EIC, echoed these comments.

The Massachusetts Emergency Management Agency (MEMA) Region 1 WC1MAA Amateur Radio station, and Region 2 WC1MAB Amateur Radio station were staffed with RACES operators. Having operators in place to perform their functions at these served agencies helped to provide auxiliary communications. When power outages became so severe that the Pilgrim Nuclear Power Plant in Plymouth, Massachusetts had lost power, a roll-call was initiated on the state's VHF network. The Region 2 office did not hear the roll-call and was notified by the ARES sub-regional command center at the Acushnet EOC in Acushnet, Massachusetts, WA1EMA,

that the roll call was taking place and notified Pilgrim that they would assist in making sure Region 2 contact was made.

"Amateur Radio remains the ultimate back-up and has a significant place in providing situational awareness information for various served agencies," said Ed Caron, KA1RSY, District Emergency Coordinator for Southeast Massachusetts and Acushnet Emergency Management Communications Officer. John Miller, N1UMJ, was operating at WC1MAB to handle this traffic.

Cape Cod ARES was active and put in over 72 hours of continuous operation during and after the blizzard. They provided SKYWARN reports of coastal flooding, snowfall reports, wet snow and wind damage from around their area. In Hyannis, George Correiro, W1GLC, recorded a wind gust to 84 MPH and in the Marstons Mills section of Barnstable, Massachusetts, Cape Cod ARES District Emergency Coordinator Frank O'Laughlin,WQ1O, measured a 75 MPH gust. Wind gusts to hurricane force also occurred on Nantucket Island. Cape Cod ARES staffed multiple shelters and EOCs within their region, as well as the Barnstable County Mutual Aid Coordination Center (MACC).

"Cape Cod ARES rotated shifts to staff the shelters and the MACC. "I'm very proud of all my people who have put in very long hours," said O'Laughlin. Assistant District Emergency Coordinator Dan Howard, K1DYO, spent most of the 3-day period at the MACC. Eastern Massachusetts ARES was on stand-by to support Cape Cod ARES. - Source: Rob Macedo, KD1CY, Eastern Massachusetts SEC, and NWS Taunton SKYWARN Coordinator

==> 2013 NATIONAL HURRICANE CONFERENCE AMATEUR RADIO SLATE

The National Hurricane Conference will be held March 25-28 at the Hilton New Orleans Riverside in New Orleans, Louisiana. There will be several Amateur Radio activities going on during the week. The National Hurricane Conference (NHC) leadership continues to recognize the valuable contributions of Amateur Radio and again invited us to participate with two sessions.

NHC Session #1: Monday, March 25, 2013 from 10:30 AM to 12:00 PM, at the National Hurricane Conference (NHC). This is the main Amateur Radio session.

NHC Session #2: Monday, March 25, 2013 from 1:30 PM to 3:00 PM, is designed for Emergency Management officials titled Amateur Radio Rap Session-The Emergency Manager's Hidden Resource. The presentations will be live streamed on the Internet at www.nsradio.org/stream.htm <file:///E:/www.nsradio.org/stream.htm> and www.voipwx.net/files/stream.htm <file:///E:/www.voipwx.net/files/stream.htm>

All hams are invited at no cost to attend the Amateur Radio sessions at the National Hurricane Conference. For additional information:

http://www.hurricanemeeting.com <http://www.hurricanemeeting.com/>

http://www.southeastern.arrl.org/2013NationalHurricaneConferenceActivities.pdf

https://resweb.passkey.com/Resweb.do?mode=welcome_gi_new&groupID=10994405

http://www.southeastern.arrl.org <http://www.southeastern.arrl.org/>

http://www.voipwx.net <http://www.voipwx.net/>

National Hurricane Conference presenters are:

John McHugh, K4AG, Coordinator for Amateur Radio, National Hurricane Center, WX4NHC

Julio Ripoll, WD4R, WX4NHC Amateur Radio Assistant Coordinator, http://www2.fiu.edu/orgs/w4ehw

Rob Macedo, KD1CY, Director of Operations for the VoIP Hurricane Net and ARRL SEC, Eastern Massachusetts

Mike Corey, KI1U, ARRL Emergency Preparedness Manager

Greg Sarratt, W4OZK, ARRL Southeastern Division Director

We encourage you to visit all the activities you can and learn more about Amateur Radio emergency communications. Hope to see you there! -- Greg Sarratt, W4OZK, ARRL Southeastern Division Director http://www.southeastern.arrl.org <http://www.southeastern.arrl.org/>

==> LETTERS: RACES IN CERT, TOO

I was pleased to see your article The Future of ARES is CERTain in January 2013 QST. I am CERT trained and certified along with being a licensed operator. In our group, half of us are ARES registered, and the rest are RACES. I am a RACES operator. We wait for the Fire and/or Police officials from our three cities to call us for deployment. Your article, I am sad to say, did not mention anything about RACES. If you write a follow up it might be a good idea to mention all the RACES operators. Thank you for your article. -- Tom Perry, AG6GI, Pleasanton, California

==> ARRL BOARD CONSIDERS ITEMS OF INTEREST TO ARES

The League's Board of Directors met last month and considered several issues of interest for ARES members. First, the Board set seven legislative objectives for the 113th Congress of the United States. These are:

• To seek legislation instructing the FCC to extend the requirement for "reasonable accommodation" of Amateur Radio station antennas -- a requirement that now applies to state and local regulations -- to all forms of land use regulation.

• To oppose legislation that would lead to the reallocation of amateur spectrum or to sharing arrangements that reduce the utility of existing allocations.

• To oppose legislation that diminishes the rights of federal licensees in favor of unlicensed emitters or encourages the deployment of spectrum-polluting technologies.

• To seek recognition of the unique resources, capabilities and expertise of the Amateur Radio Service in any legislation that addresses communications issues that are related to emergencies, disasters or homeland security.

• To support the complementary legislative objectives of other radiocommunication services -- particularly the public safety and scientific services -- that require spectrum access and protection from interference for non-commercial purposes that benefit the public.

• To oppose "distracted driving" legislation that does not clearly exempt two-way mobile radio transmitters or receivers used by FCC-licensed radio amateurs.

• To support legislation authorizing FCC Commissioners to appoint an electrical engineer or computer scientist as an additional member of their staffs to ensure that Commissioners have adequate access to technical expertise when making decisions.

These objectives affect all of us as ARES operators and leaders to varying degrees. As related measures come up on the Congressional docket this year, make sure to support them with your lawmakers. Related new laws can greatly facilitate our ability to provide professional-grade emergency and disaster response communications.

ARRL International Humanitarian Award: John Bush, KH6DLK/V63JB

The ARRL Board of Directors voted to bestow the 2012 ARRL International Humanitarian Award upon John Bush, KH6DLK/V63JB, of Hilo, Hawaii and Federai, Ulithi, Yap, Federated States of Micronesia. Bush was recognized for his promotion of the development and welfare to the population of the Island of Federai in the Ulithi Atoll of the Federated States of Micronesia. In addition, he was acknowledged for his efforts in the development of an electronic infrastructure on the island, including electronic technologies and Amateur Radio. The ARRL has established the ARRL International Humanitarian Award to recognize those who have used Amateur Radio to provide emergency communications on an international level.

George Hart Distinguished Service Award: Marcia Forde, KW1U

The Board also voted to bestow the 2012 ARRL George Hart Distinguished Service Award upon ARRL Eastern Massachusetts Section Traffic Manager Marcia Forde, KW1U, of Concord, Massachusetts. Forde was recognized for her dedication to the National Traffic System (NTS). Since the early 1980s, she has held many positions within the NTS, including serving as Section Traffic Manager for the Eastern Massachusetts Section, Net Manager for the Eastern Area Net and as a Director of the Trans-Continental Corps. Forde, who has run various digital message systems -- from a packet node to a Winlink classic node -- is active in

recruiting volunteers for all levels of the NTS. The Board created the George Hart Distinguished Service Award at its 2009 Second Meeting. It is presented to an ARRL member whose service to the ARRL's Field Organization is of the most exemplary nature.

==> LETTERS: DISCONNECT WITH EMERGENCY MANAGEMENT AND HURRICANE SANDY OPS

Thanks for the excellent write up (QST, February, 2013) on ARES operations during Super Storm Sandy. You can imagine my head scratching as I read the article from Emergency Management entitled "Sandy Created a Black Hole of Communication" --http://www.emergencymgmt.com/disaster/Sandy-Black-Hole-of-Communication.html I was wondering if the ARES/RACES operators ever crossed paths with the general population in the impacted areas. Surely there was someone who remembered Amateur Radio as playing an important role, but apparently not. I would propose that we contact the writer of the article and determine why we were not mentioned. This could lead us to some additional after action activities.-- Fritz Bock, WD9FMB, Peoria County (Illinois) ARES EC

==> K1CE FOR A FINAL

I'd like to commend Mr. Paul Eakin, KJ4G, Northern Florida SM and his incredibly talented team of radio amateurs who successfully managed the Command Post/Auxiliary State Warning Point function at the gargantuan Operation RADAR exercise held in the woods and fields of Camp Blanding in northern Florida earlier this month. I'd also like to thank them all for inviting me to participate and observe, and for arranging for me to

have access to the military base for these purposes. It was one of those rare moments in life where you just bubble over and beam with pride in seeing something that you have invested so much of your life in come to such a fruition and pinnacle of achievement. To see Amateur Radio have such a seat at the table at this level was simply amazing.

I'd also like to note the contributions of other ARES, RACES and auxiliary communications groups that employ Amateur Radio that participated in this exercise either on site, or from their home facilities. These included groups from across the entire state, who participated from their home shacks or EOCs. In looking over the list of exercise participants, it was very heartening to see so many Amateur Radio emergency communications groups named. Bravo.

A pitfall of being a writer/editor of a newsletter like this is that you end up as a pencil-pusher, relying on the reports of others who are actually performing the work in the field. For me, in the case of this exercise, it was good to "get out there."

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Subscribe to QEX -- A Forum for Communications Experimenters <http://www.arrl.org/qex>. Published bi-monthly, features technical articles, construction projects, columns and other items of interest to radio amateurs and communications professionals.

Free of charge to ARRL members: Subscribe <http://www.arrl.org/myarrl-account-management#%21/edit-info-email_subscriptions> to the ARES E-Letter(monthly public service and emergency communications news), theARRL Contest Update (bi-weekly contest newsletter), Division and Section news alerts -- and much more!

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Donate <https://www.arrl.org/arrl-donation-form> to the fund of your choice -- support programs not funded by member dues!

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The ARES E-Letter is published on the third Wednesday of each month. ARRL members may subscribe at no cost or unsubscribe by editing their Member Data Page as described at http://www.arrl.org/FandES/field/ares-el/.

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<http://www.arrl.org/>

460. Southgate Amateur Radio News for Wednesday 20 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-20 11:41:57 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <90e6ba6e8f6221f98a04d62671ec@google.com>
Source record: 560
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

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ARISS contact with Uplands Elementary School, Penticton, BC, Canada

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/yWLxjFf7vrw/ariss_event_2202.htm?utm_source=feedburner&utm_medium=email

An International Space Station school contact has been planned with
participants at Uplands Elementary School, Penticton, BC, Canada on 22
February

//
Trevor Baylis: I've wound up broke despite inventions

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/PgM5K5EV0BQ/trevor_baylis.htm?utm_source=feedburner&utm_medium=email

Inventor Trevor Baylis says he faces having to sell his house after failing
to make money from his wind-up radio and is now calling for the government
to step-in to to protect inventors

//
Ham radio club to celebrate Legion birthday

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/xQkOdAEPvqo/ham_radio_club_to_celebrate_legion_birthday.htm?utm_source=feedburner&utm_medium=email

The American Legion Amateur Radio Club (TALARC) will operate November Niner
Legion (N9L) as a special event station to commemorate the 94th birthday of
The American Legion

//
NIST Time and Frequency Radio Stations

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/vnCrA4uWTtA/nist_time_and_frequency_radio_stations.htm?utm_source=feedburner&utm_medium=email

This article tells the story of the NIST Time and Frequency Radio Stations:
WWV, WWVH, and WWVB

//
NARL new website

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/tstBGK1Qqxw/narl_new_website.htm?utm_source=feedburner&utm_medium=email

The Namibian Amateur Radio League has a new website

//
TX5K Clipperton Island DXpedition

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/2G1CNJVj1gs/clipperton_island_dxpedition_update.htm?utm_source=feedburner&utm_medium=email

The team expect to arrive at Clipperton Island on February 26th. It will
take at least one day to land and get the camp set up, so QRV should not be
expected before February 28th

//
Swaziland Operation

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/K4fMNpR5wGY/swaziland_operation.htm?utm_source=feedburner&utm_medium=email

Operators Phil G3SWH and John G3OLU (aka EA5ARC) will be active as 3DA0PW
from the Hawane Resort in western Swaziland between February 21-29th

//
Hams help train emergency responders

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/s-cb20zdwZs/hams_help_train_emergency_responders.htm?utm_source=feedburner&utm_medium=email

Members of Ridgefield’s volunteer disaster communications team - all
specially trained, FCC-licensed, amateur radio operators - have been
assisting in the development of a communications training video for use by
fire, police and emergency medical first responders

//
T for 'Tragedy' callsign

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/LYgFQHQs4V4/t_for_tragedy_callsign.htm?utm_source=feedburner&utm_medium=email

The Federation of Radio Sport of Azerbaijan has announced that during the
period of February 14th and March 5th, the Azerbaijanian HAMs are permitted
to add the special addition of the letter 'T', which means 'Tragedy', to
their callsigns

//
Two Rivers calling: Ham radio roundup connects students with learning
moments

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/-aoPEqF3XUM/two_rivers_calling.htm?utm_source=feedburner&utm_medium=email

After a slow morning of attempting to contact other ham radio operators, middle-schoolers at Two Rivers School in North Bend enjoyed an afternoon chatting with people all over the world, as part of the annual School Club Roundup

//////////////////////////////////////
Boy Scout receives Amateur Radio patch

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/wfnCZFCX0_8/boy_scout_receives_amateur_radio_patch.htm?utm_source=feedburner&utm_medium=email

The Post-Journal reports that Robert Miles KD2BWZ is one of the youngest scouts to receive the Boy Scouts of America's Amateur Radio Operating Patch

461. QRZ Forums - Contests, DXpeditions and Special Events for Wednesday 20 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-20 17:36:10 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae93a141bc7549b04d62b6382@google.com>
Source record: 561
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
Alaska QSO Party 23 March 2013

Posted: 20 Feb 2013 08:23 AM PST
http://forums.qrz.com/showthread.php?380597-Alaska-QSO-Party-23-March-2013&goto=newpost

On the 23rd of March starting at 1800GMT the Great Alaska QSO Party goes
live.

This event will run until Sunday 24 March at 2359GMT.

This is a two part event with the HF portion happening in March. For the
latest information go to kl7yk.us/akqso.htm

Second port of the event will be in July, date not decided on just yet.
That second half will be the 50mhz and up portion.

HF will be on 10,20,30,40,80 and 160m using CW, SSB, PSK31 or RTTY. So
something for everyone.

Listen up on the 23rd of March for Alaskans calling CQ AK QSO Party! If
you need Alaska for your log this would be the event to try and get it.

Again the website will contain the latest information, the exchange at this
time is expected to be a simple serial number of the contact, call sign,
operators first Name and their Maidenhead Grid Square. We don't have
counties in Alaska. Join in the fun and lets make this first AK QSO Party
a great success!

For further info or comments see the website.

//
Cambria Radio Club and Horseshoe Amateur Radio Club & "Mulit-Club Field Day
2013

Posted: 20 Feb 2013 05:22 AM PST
http://forums.qrz.com/showthread.php?380587-Cambria-Radio-Club-and-Horseshoe-Amateur-Radio
-Club-amp-quot-Mulit-Club-Field-Day-2013&goto=newpost

To: Everyone in the Western PA area!!!!! ((((any beyond))))

As field day is just around the corner it looks like the Cambria Radio
Club and Horseshoe Amateur Radio Club will hold "Mulit-Club Field Day
2013" at The New Germany Grove. Anybody remember the fun from last

year?? Last year was a blast!!!. All hams and clubs looking for a place to go please reply ASAP with your desire to attend and if you wish to do anything form food, operation of a station, ARES or ACS booth, to learning, or even clean up. Just let us know.

http://cambriaradio.com/Field_Day.html Keep an eye on this link for additional information.

Here is a link to last years news. This publication covered multiple clubs around the area!!!! Lets make even bigger fireworks this year!!!

Link to the 2012 field day event report: http://cambriaradio.com/uploads/MultiClubFieldDay2012report.pdf Here you will see what we did in 2012 and who attended. 73

On behalf of everyone involved.... We are looking forward to your reply and participation - Tom Brew K3WS

reply to: fieldday@cambriaradio.com

Lets have some fun!!!!

Comment from one member already!!!!!

==========

FieldDay 2013; I would like to set up and demonstrate Satellite TVRO. I will provide info as to satellite geosynchronous

orbits in Clarke Orbital Belt, transponder symbol rates,

FEC ratios, NPIDs, VPIDs, APIDs, MPEG2, MPEG4

compression formats, monthly satellite orbit re-syncing,

satellite antenna, LNBFs etc.

I think most would find interesting and informative.

Only a thought....

73

Michael E. Sakmar N3SSD

332 Durant St.

Johnstown, PA 15906-1802

U.S.A.

n3ssd@cambriaradio.com

skywarn@cambriaradio.com

michaelsakmar@aol.com

SKYWARN Spotter ID # 124117

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Cambria Radio Club

Charles Englody N3LAD - President

Tom Brew K3WS - Vice-President & Club Repeater Trustee

146.940 PL 123 WA3WGN

146.775 PL 123 KA3ZYC

443.525 PL 123 K3WS

AllStar Accessible using

A Node 27245

Johnstown, Cambria County PA

196 Barron Avenue

Johnstown, PA 15906

http://www.CambriaRadio.com

WA3WGN@gmail.com

Phone: 724 343-1005 (new)

//
US Islands activation: Isleta Marina PUR049

Posted: 20 Feb 2013 03:13 AM PST
http://forums.qrz.com/showthread.php?380582-US-Islands-activation-Isleta-Marina--PUR049&goto=newpost

USIslands activation: Isleta Marina PUR049

Membersof the Radio Operadores del Este (RODE) will be activating Isleta Marina toqualify it for the US Islands program this next Sunday, February 24th,between 1300 to 1600 UTC (9am to 12pm local time). There will be a window forlocal operation on 146.520 Mhz after obtaining the 25 HF required contacts toqualify the island. Frequencies to beused are 14.250, 21.350 and 28.450 Mhz . Call to be used is KP3RE

Activationannouncement:

http://www.usislands.org/calendar.hmtl

R.O.D.E.Website

http://kp3re.volasite.com

462. eHam.net News for Wednesday 20 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-20 23:53:41 UTC
From: rec-radio-info-request@panix.com
Message-ID: <20cf301cc0d654555d04d630aab8@google.com>
Source record: 562
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
Area Boy Scout Receives Amateur Radio Patch:

Posted: 20 Feb 2013 03:35 AM PST
http://www.eham.net/articles/29776

A Jamestown area Boy Scout is one of the youngest scouts to receive the Boy Scouts of America's Amateur Radio Operating Patch. The patch is a recent addition for the Boy Scouts and recognizes the scout's availability as an amateur radio operator for communications services for events and activities as well as in emergencies. All registered youth and adult members who also hold a valid FCC-issued amateur radio license of any class are eligible to earn and wear the patch. Wayne Schuver Jr., senior district executive of the Boy Scouts of America's Alleghany Highlands District, recently attended a Cub Scout meeting at Hillcrest Baptist Church in Jamestown to present the awards to Robert Miles, a Webelos scout, as well as his father, Aaron Miles, who were proud to receive them.

//
Two Rivers Calling: Ham Radio Roundup Connects Students with Learning Momen

Posted: 20 Feb 2013 03:34 AM PST
http://www.eham.net/articles/29775

Monday was dedicated to science, especially physics, math and astronomy. Tuesday brought lessons in geography, history, languages, and patience. After a slow morning of attempting to contact other ham radio operators, middle-schoolers at Two Rivers School in North Bend enjoyed an afternoon chatting with people all over the world, as part of the annual School Club Roundup. "All of a sudden the band has come alive!" announced ham radio operator Steven Kangas, who volunteered two days helping the students to get on the air for the twice-yearly roundup. Sponsored by the American Radio Relay League, the School Club Roundup ran through last week, giving students a chance for hands-on learning in many subject areas. At Two Rivers, students learned about the science of short-wave radio, then ventured outside to build their own "home-brewed Delta Loop" antenna, as Kangas called it, on the first day of the roundup. Middle school teacher Joe Burgener points out the antenna, anchored on one end to a 50-foot evergreen and to lower trees at two other points, forming a three-way intersection, with a loop of plastic is suspended in the center. "The whole thing is the antenna," he said, and it took them most of the day to assemble it. Kangas used an air cannon to shoot a line to the top of the tallest tree. Students used the line to pull progressively heavier cables

to the top of the tree, until they found the right weight, then the process was repeated in the lower trees. Many of the boys in the class thought Monday was the highlight of the roundup, but on Tuesday, most were equally anxious to talk into the microphone on the air. "We're encouraging them all to try it, to put their voice out there," said Burgener, as Kangas' radio hissed quietly at the center of a circle of students. Nearly all of them did.

463. [DXNL] DXNL 1820 (Feb 20, 2013)

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-21 03:17:32 UTC
From: Robert Busch - DL7VOA <dl7voa@gmx.de>
Message-ID: <14619191359.20130221012630@dxhf.darc.de>
Source record: 563
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc,rec.radio.info

DXNL 1820 - Feb 20, 2013
DX Newsletter

a free and weekly service of
DARC Committee "DX and HF contesting"
(http://www.darcdxhf.de)

Editor: Johannes Amchewicz, DK8JB
(e-mail: dxnl@dxhf.darc.de)

translation by: Bob, DL7VOA
(e-mail: dl7voa@darc.de)

4J, AZERBAIJAN
Amateurs in Azerbaijan are allowed to extend their prefix with the
letter T until March 5 to remember the tragedy of the massacre in
Khojaly 21 years ago (e.g. 4J7DL becomes 4JT7DL and 4K3M is 4KT3M).
QSLs via homecalls. See also: http://tinyurl.com/a6xxabm

7P, LESOTHO
During a storm a tree fell on the roof of Gerry,7P8CC (EI8CC), but he
hopes to back on the air soon. Gerry is the Irish Ambassador to Lesotho
and will stay there until 2014. QSL via his brother-in-law, EI7CC.

A6, UNITED ARAB EMIRATES
Alex,A6/SQ9UM, is working mainly in CW and RTTY (some SSB and PSK)
on 40m-10m until Feb 22. SL via homecall.

DL, GERMANY
The 20th anniversary of the town twinning between Haywards Heath and
Traunstein and the 25th jubilee of the "Friendship club Haywards Heath
Traunstein eV" is celebrated with the special callsign DR20CFT active
until late September (optional up to the end of December). The HAMs of
the Mid Sussex Amateur Radio Society (MSARS) in Haywards Heath are
using a special
callsign as well. QSL via DG2MEL.

ES, ESTONIA
The special calls ES95A-ES95Z will be activated till Mar 3 to celebrate
the Independence Day on Feb 24 and the founding of Estonia 95 years ago
A free diploma is issued in PDF format. See also: http://www.erau.ee

GM, SCOTLAND, EU-005
Jim,GM0NAI, will use the special callsign GM100C from his QTH in
Culbokie (EU-005, WLOTA 1234, WAB NH66, Loc IO77uo) on Feb 23/24.
This callsign will be activated by members of the UK HQ team (GR2HQ)

during the weekends until the end of the year.
QSL via the OQRS system of M0OXO. See: http://www.m0oxo.com/oqrs and
https://secure.clublog.org/charts/g100.php?c=GM100C

HA, HUNGARY
Karcsi,HA5OKE, and Gabi,HA7MAC, are using special event call HA30IGY
until June 30 to remember the Hungarian poet, translator and editor
Gyula Illyes who died on Apr 15, 1983.

HR, HONDURAS
After his DXpedition to Uganda with the F6KOP team Gerard,F2JD, is
expected to return to Honduras for three months starting around Feb 25.
As usual he will sign HR5/F2JD but has to repair his tower which was
destroyed in a heavy storm last autumn. QSL via F6AJA.
See: http://lesnouvellesdx.fr/voirlogs.php and http://f2jd.free.fr
---
Hiro,JA6WFM (HR2/NP3J), has joined the ARRL DX CW Contest as HQ2N from
San Pedro Sula and will stay there until Jan 2014. QSL via EA5GL, LoTW.

VP8/A, ANTACRTICA, AN-016
Adam,ZS7V, is the new radio technician and team leader of the South
African base SANAE IV (AN-016, AA ZS-03, WAP ZAF-03, WFF ZSFF-026).
He will be active in SSB for one year starting by the end of February.
QSL via ZS1HF.

XE, MEXICO
Fix,XE2I, celebrates his 35th amateur radio jubilee by using the
special callsign 4A2I this year. QSL via homecall.

XT, BURKINA FASO
The Italian DXpedition Team members Alfeo,I1HJT, Silvano,I2YSB,
Vinicio,IK2CIO, Angelo,IK2CKR, Marcello,IK2DIA, Stefano,IK2HKT,
Gino,IK2RZP, and Mac,JA3USA, will be active as XT2TT from Ouagadougou
(Loc IK92fi) working in CW, SSB and RTTY on 160m-6m between Feb 21 and
Mar 6. Following frequencies were announced:
CW: 1826.5, 3515, 7015, 10115, 14025, 18070, 21025, 24891, 28025 kHz
SSB: 3760, 7145, 14220, 18145, 21295, 24945, 28475 kHz
RTTY: 14081 kHz
6m: 50105 (CW) and 50125 (SSB)
Their equipment includes four Elecraft K3, three KPA500 PAs and an
ACOM 1000 amplifier, two Spiderbeams, a 20m/17m/15m/12m/10m yagi,
a vertical for 80m/40m, a vertical for 30m, a longwire for 160m,
a cubical quad for 6m, a Diamond Loop and a DHDL (both for lowband RX).
The main pilot station is IK7JWY and IK0FTA will be the pilot for 6m.
The software management (real-time online log) is done by IH9GPI.
QSL via IK2CIO (bureau), direct QSLs via I2YSB with OQRS.
See also: http://www.i2ysb.com/idt and http://www.hamradioweb.org
---
The "Japanese Radio Amateurs in Germany" members Tojo,JH3AEF (XT2AEF),
Kitai,JA3IVU (XT2IVU), Miyagawa,JA1CJA (XT2CJA), Asano,JP3FIA (XT2FIA),
will be QRV from Burkina Faso as well from Feb 21 until Mar 2.
Activities will take place in CW, SSB and digital modes on 80m-10m.

QSLs via homecalls. See: http://www.jaig.de and
http://www.i2ysb.com/idt/index.php?Itemid=101

YA, AFGHANISTAN
Eric,T6MO, plans to take part in the CQ 160m SSB Contest (Feb 22-24)
in the SOLP category (mainly from sunset until 1730 UTC). QSL via K9GY.

Z8, SOUTH SUDAN
Ken,K4ZW, announced to show up again as Z81Z between Feb 25 and Mar 6.
QSL via homecall.

South Pacific trip: Mike,WB7DXA, is travelling through Micronesia again
from Feb 21 until Mar 21 and plans to show up ont he bands as V63DXA
from Kosrae (OC-059), Pohnpei (OC-010) and maybe also from the
atolls Mokil and Pingelap (OC-226). He is sailing on a boat with a
marine radio but is not sure if it works on 20m. He will try to work
in SSB on 20m and maybe also other bands but has also a key for CW
just in case.
QSL via LoTW preferred but bureau QSLs may be sent also to his homecall

DXCC: Following DXpeditions were approved: 5X8C T6BP, T6TJ, Z81A, Z81D

LINKS: Current SOTA activities (mountain summits) are announced at:
http://www.sotawatch.org

Detailed information about current VHF activities can be found on the
VHF DX portal "Make More Miles on VHF" at: http://www.MMMonVHF.de

UPCOMING CONTESTS

Feb 22-24 CQ World Wide 160m Contest
Feb 23/24 REF Contest
Feb 23/24 UBA DX Contest
Feb 23/24 North American QSO Party
Feb 24 HSC Contest
Mar 2/3 ARRL DX SSB Contest

IOTA compiled by Klaus, DL7UXG (e-mail: iota@dxhf.darc.de)

Island activities:
AF-016, FR, Reunion Island: FR1JB, FR1GZ, FR4NP, FR4DJ, FR4OA, FR4OM, FR4OO,
FR4OS, FR4OU, FR4OV, FR4PE, FR4PF, FR4PG, FR5CU, FR5FC and FR5HV plan
to be QRV from the volcano Piton de la Fournaise (Peak of the Furnace)
during several weekends this year. This volcano is a UNESCO world
heritage site. The first activity will take place on Feb 23/24. They
will sign TO1PF from the Eastern part of Reunion Island (DIFO FR-001,
WWFF FFF-011, WLOTA 1812) from a height of from 2632m.
QSL direct via FR1GZ.

AS-105, HL2, Kyonggi-do Province group: Rocky,HL1VAU, is on a business trip
to Kanghwa Island until the end of February. He is signing HL1VAU/2
mainly in CW on the HF bands. QSL via homecall.

AS-126, HS, Malay Peninsula South West group: Because of unexpected
circumstances Eddy,ON4AFU, had to cancel the second part of his
Thailand trip to Koh Butang.

NA-001, C6, Great Bahama Bank group: Tom,N1GN, and Bill,NE1B, are visiting
Nassau on the Bahamas (WLOTA 1115, Loc FL15gb) again and want to become
active as C6ANM from Feb 20 until Mar 3. They plan to take part in the
CQWW 160m SSB Contest as well. They will be joined by Mike,N1IW, and
Paul,K1VK, for the ARRL SSB Contest. QSL via LoTW or direct via WA2IYO.

NA-016, ZF, Cayman Islands: Dick,WN3R, is visiting Grand Cayman Island
(WLOTA 1042) again as ZF2RW from Feb 20-26. QSL direct via WN3R.

John,K6AM, will sign ZF2AM from Grand Cayman Island (WLOTA 1042) during
the CQWW 160m Contest (Feb 22-24). QSL via LoTW and K6AM.

NA-021, 8P, Barbados: Gerry,W1VE, is going to hit the airwaves as 8P9RM from
Saint Peter Parish on Barbados (WLOTA 0999) between Feb 26 and Mar 3.
He will sign 8P1V in the upcoming ARRL DX SSB Contest and will focus on
CW on the HF bands outside of the contest. QSL via W1VE.

NA-066, W6, California State South (Orange/San Diego County) group:
The Palos Verdes ARC members Ray,N6HE, Jeff,K6JW, Joe,NZ6L, Clay,AB9A,
Diana,AI6DF, Bill,KG6WVF, Dan,K6DPY, Steve,K6NT, and Bob,W6HIP, plan to
become active from Santa Catalina Island (USi CA016S, WLOTA 2912)
signing K6PV/6 from Feb 21-24. They also plan to join the CQWW 160m
SSB Contest but their main focus is to have fun.
QSL via K6PV. See also: http://www.palosverdes.com/pvarc

NA-099, KP4, Puerto Rico: Members of the "Radio Operadores del Este" (RODE)
will be QRV as KP3RE from Isleta Marina (USi PR-049) on Feb 24.
QSL via KP3RE.

NA-102, FG, Guadelope: FG4KH of the "E.M.E. Guadeloupe Clubs" shows up again
from the island (Loc FK96hf) between Feb 15 and Mar 9. Their emphasis
is put on 2m EME and Tropo QSOs in JT65B and SSB from Guadeloupe but
from time to time they will work also on HF. QSL via F1DUZ.
See also: http://fgdxpeditionf1duz.monsite-orange.fr

NA-103, VP2M, Montserrat: Christina,WD8MUR (VP2MUR), and Jack,KB8RJ (VP2MRS)
are spending their holidays on Montserrat (WLOTA 1475, Loc FK86vs) from
Feb 20 until Mar 14. Listen for them mainly in SSB on 80m-10m but they
want to work in PSK as well. QSLs for both calls via KB8RJ.

NA-104, V4, St. Kitts and Nevis: John,W5JON, works in SSB from 160m-6m
(incl. 60m) signing V47JA from St. Kitts Island (Loc FK87pg) between
Feb 20 and Mar 21 (including the ARRL DX SSB Contest).
QSL via LoTW or direct via W5JON.

NA-106, KP2, Virgin Island: Matt,K0BBC, and his wife Valerie,K0VAL, want to
escape the cold and are planning a trip to St. Thomas (USi VI004S).
They will work holiday style as KP2/K0BBC from Feb 26 until Mar 5,
including the ARRL DX SSB Contest. QSL via LoTW and K0BBC.

NA-107, FM, Martinique: Al,FM/F5VHJ, will be active from the QTH of
Laurent,FM5BH, on Martinique (DIFO FM-001, WLOTA 1041, DDFM 97)
between Feb 25 and Mar 3, including the ARRL SSB Contest (as TO5A).
QSL via LoTW and F5VHJ.

OC-016, 3D2, Viti Levu and Vanua Levu group: Jim,W8ERI, is working in SSB
on 80m-10m signing 3D2ZF from Taveuni until Feb 23. QSL via W8ERI.

OC-064, A3, Vava'u group: After staying on Tongatapu Werner,DJ9KH, plans to
go to Vava'u Island from Feb 24 until Mar 2. Contrary to the published
information in DXNL 1819 his call is A35WH (not A31WH).
QSL via LoTW and DJ9KH. See also: http://www.tonga2013.de

SA-028, PY2, Sao Paulo State East group: Marcelo,PY2FN/p, will be QRV only
in CW on 40m-6m from the lighthouse Ponta da Sela (ARLHS BRA-287,
Admiralty G0480, WLOTA 1007, Loc GG76gc) from Feb 22-25. QSL via PY2FN.
This activity counts also fro the Brazilian awards program:
Sao Sebastiao Island (DIB SP-02).

SA-030, CX: San Jose/Montevideo/Canelones Department group: Members of the
Radiogrupo Sur, Urigay will be actice as CV5A from the Isla de Flores
lighthouse (RGS CX-104, ARLHS URU-001, TWLHD CX-001, WLOTA L0528,
Admiralty G0690, Loc GF25ab) from Feb 21-24. The team will work in
all modes on 160m-6m. QSL only direct via CX2ABC.
See also: http://www.radiogruposur.org

SA-099, PJ2, Curacao Island: Ulf,PJ2/DL5AXX, will spend his holiday on
Curacao (WLOTA 0942) and will be working holiday style in CW and some
RTTY on 80m-10m from Feb 24 until Mar 11. QSL via DL5AXX.
OQRS on http://www.dl5axx.de/dxlog/default.aspx?Logid=75

Lighthouse activities:
The South American Lighthouse Weekend (Fin de Semana de Faros
Sudamericanos) will take place on Feb 22-24. Expect many activities
from South America during this weekend.
See also: http://www.grupodxbb.com.ar/faros2013

Manuel,CE2UNE, is wokring as XR2BH from Puerto Aldea lighthouse
(NAC 133, ARLHS CHI-110, Admiralty G1896.20). QSL via CE2AA.
LT5D Punta Mogotes ARG-005
LU2WA San Jorge ARG-006, see: http://www.lu2wa.com.ar
LT5X Cabo san Pablo ARG-074, see: http://www.lu8xw.com.ar
L50EY Baliza Soberania Nacional ARG-136, http://www.lu1ey.com.ar
PQ7M Cabo de Sao Roque BRA-017
ZW6AJU Velho de Aracaju BRA-282, http://www.grupoapollodx.com
HK1X Castillo Grande COL-037
HD3LRC Punta Jambeli ECU-003
OC4FB La Marina PER-010
CW3R Baliza Punta Negra URU-015
YV5AAG De la Sabana VEN-042

Preview

DATE CALL DXNL

-23Feb 3D2ZF 1820 *
2014 3W3B 1815
-28Feb 3Z5MT 1808
2013 4A2I 1820 *
-05Mar 4JT7DL.. 1820 *
09Nov-09Mar 4S7KKG 1805
20Jan-28Feb 5H1Z 1816
09Feb-28Feb? 6V2R.. 1818
-15Mar 5V7JD 1818
08Dec-01Mar 5W0W 1809/1810
-2014 5Z4/LA4GHA.. 1810
-2014 5Z4EE 1803/1807
11Feb-03Apr 6V7S 1818
17Jan-10Mar 6W2SC.. 1815

-2014 7P8CC 1807/1820 *
17Dec- 7P8RI 1810
-31Mar 8J1SPY 1788
-12Mar 8J4CEH 1819
-31Mar 8J5SSS 1807
10Dec-03Mar 8J6HAM 1809
23Dec-25Mar 8N119T 1811/12
-Mar/14 8N2MDR 1813
02Mar-03Mar 8P1V 1820 *
26Feb-03Mar 8P9RM 1820 *
Feb 8Q7AK 1817
-May 9G5MS 1816
Feb 9H3RX.. 1819
14Feb-23Feb 9U4U 1819
-Oct/14 9V1RM 1751

13Feb-23Feb A35WH 1819*
24Feb-02Mar A35WH/p 1820 *
-Sep A52SV 1752
-22Feb A6/SQ9UM 1820 *
18Feb-24Feb AO1ICE 1819
-10Mar BM0LF.. 1805
21Feb-24Feb CV5A 1820 *
14Feb-06Mar C6AZZ 1819
10Feb-21Feb C6ABB 1818
20Feb-03Mar C6ANM 1820 *
-Dec C91IW 1787
Unknown CE8DMT 1815
-Aug CN2ZA.. 1817
-May D2SG 1748/1780
-Dec/14 DA0EIM 1815
01Jan-31Dec DB100AWPB 1814
01Jan-31Dec DL50FRANCE 1813
-Feb DP0GVN 1756

01Jan-31Dec DR175EDS 1816
-30Sep DR20CFT 1820 *
01Jan-31Dec DR90VOX 1813
Resident DU1/W7XA 1811/12
Unknown DU6/OE9MON 1818
Resident DU7TET 1814

18Feb-08Mar EG1WAA 1819
01Jan-31Dec EI13CLAN 1813
-01Oct EM70LI.. 1819
-03Mar ES95A.. 1819/1820 *
-24Feb ET3AA 1819
01Feb-25Mar FG/F6ITD 1817/1818
15Feb-09Mar FG4KH 1820 *
Resident FG4NO 1811/12
-01Mar FH8NX 1747
25Feb-03Mar FM/F5VHJ 1820 *
-21Feb FM/HB9WDF 1819
Jan - FT5WQ 1816
Jan - FT5XT 1816
2013 G100C.. 1817
2013 G100RSGB.. 1811/12
2013 (WE) GM100C 1820 *
Feb GB8OSC 1819

-30Jun HA30IGY 1820 *
2013 HA30S 1819
18Feb-28Feb H44KW 1819
-Dec H44RK 1793
2013 HA110RAEM 1817
01Jan-31Dec HB30OK 1811/12
05Feb-09Mar HC2/RC5A.. 1817
15Jan-28Feb HF0A 1814
-31Mar HG66MALEV 1818
18Jan-31Mar HK3JCL 1815/1819
-28Feb HL1VAU/2 1820 *
-Sep HI3/KL7JR 1745
-Jan/14 HR2/NP3J.. 1820 *
25Feb-25May HR5/F2JD 1820 *
20Feb-02Mar HS0ZJF/9 1820 *
-31Mar II7IADO 1815
18Feb-24Feb IO5ANT 1817
Feb IO5SP 1817
-03Mar IR7WAP 1818

-Jul J28UC 1734
-Aug/14 J28NC 1796
06Feb-08Mar J38RF 1818
10Feb-02Mar J52HF.. 1818
14Feb-11Mar J88DR 1819
15Jan-Apr JG8NQJ/JD1 1815

Resident JT1CO 1814
-11Apr JX9JKA 1773/1807
-Mar K6H 1803
21Feb-24Feb K6PV/6 1820 *
-2013 KG4AJ 1756
16Feb-23Feb KG4KL 1819
17Feb-01Mar KG4WV 1819
-Jun KH2/N2NL 1680
-Mar KH9/WA2YUN 1771
26Feb-05Mar KP2/K0BBC 1820 *
24Feb KP3RE 1820 *

permanently LU1ZG 1816
Feb LY16W 1818
2013 LZ1771SDG.. 1819
-Apr OA6Q 1819
-Apr/17 OG3077F 1789
-Mar OJ0H/mm.. 1818
01Jan-31Dec OU1RAEM 1813
-2014 P29NO 1814
16Feb-28Feb PD13BP 1819
Feb PF100ZOO 1817
11Feb-28Feb PF13ANT 1818
24Feb-11Mar PJ2/DL5AXX 1820 *
15Feb-22Mar PJ2/PA0VDV 1819
13Feb-20Feb PJ2T 1819
22Feb-25Feb PY2FN/p 1820 *

01Jan-31Dec R400DR 1814
-31Mar R350FP 1817
-Oct R60SKV 1814
-20Feb R70SGG 1815
-20Feb RA70MK 1815
01Feb-Dec RI1ANP 1817
12Feb-31Mar RI1ANU 1818
-23Feb RK70SF 1815
01Jan-23Dec S5300TP 1813
-Jun SM0TSC 1816
-Jun ST2/ZS6AKB 1815
-Apr ST2SF 1816
Resident SV2ASP/A 1814
-Mar T6LG 1795/1807/1815
-Oct T6MH 1806
-May T6MO 1819/1820 *
-2014 T6T 1810
-10Mar TC16BURSA 1816
Feb TC1BW 1817
-2015 ? TJ3SN (?) 1806
-24Feb TM10AAW 1817
23Feb-24Feb TO1PF 1820 *
17Feb-03Mar TO22C 1819

02Mar-03Mar TO5A 1820 *
-Mar TT8/US3EZ 1815
Unknown TZ6BB 1817

-23Feb UE70DP 1815
18Jan-02Mar UE70Q 1815
11Feb-20Feb V24A 1818
20Feb-21Mar V47JA 1820 *
21Feb-21Mar V63DXA 1820 *
13Feb-23Feb V63ZM 1818
-Nov/14 V73NS 1604/1668/1752
-Jan/14 VK0JJJ 1815
12Feb-20Feb VP2ME 1818
20Feb-14Mar VP2MRS 1820 *
20Feb-14Mar VP2MUR 1820 *
13Feb-21Feb VP5/K0UU 1819
-Mar? VU3BPZ/3.. 1800
20Jan-27Feb WA2USA/4 1815
05Feb-28Feb WA8LOW/KH8 1816
-May/14 XE1/DM3DL 1730
22Feb-24Feb XR2BH 1820 *
21Feb-02Mar XT2AEF.. 1820 *
10Feb-18Mar XU7ACQ 1818
16Feb-25Feb XV2DLH 1819
Resident XW1A 1814
-2014 XW4XR 1815

14Nov- YI1IRQ 1807
15Feb-24Feb YO2013EYOWF 1819
01Jan-31Dec YP10KQT 1813
01Jan-31Jan YS3CW 1814
-31Dec YU15OTC 1815
01Feb-31Dec YU313EDICT.. 1819
01Jan-31Dec Z320RSM.. 1813
-May Z6/S52DD 1813
Unknown Z6/SP5CJQ 1813
Resident Z81B 1817
Unknown Z81Z 1815/1820 *
-Oct ZD9KX 1795
22Feb-24Feb ZF2AM 1820 *
20Feb-26Feb ZF2RW 1820 *
-12Aug ZF2TK 1800
-20Feb ZK3T 1817
-Feb/14 ZS7V 1820 *
-2014 ZY2014WC 1774

* = new or updated
.. = and other calls

QSL information

3D2RO via N7OU (B), (L)
3D2ZF via W8ERI (B)
3G3P via CE3PG (B)
3Z0SDR via SP5PPK (B)
3Z2X via SP2YWL (L), (d)
4A2I via XE2I (B)
4U1GSC via 9A2AA (B)
3Z51EQB via SQ7EQB
3Z51FBX via SP7FBX
3Z51MOC via SP7MOC
3Z51NLH via SQ7NLH
3Z51OVL via SQ5OVL
3Z51OXU via SQ7OXU
3Z51S via SP7SEW
3Z51SDA via SP7POS
3Z51SZW via SP7SZW
6V7S via RK4FF (d)
6Y2T via VE3DZ (B)
6Y5AE via KJ4QHL (B)
9H3FW via DK7YY (B)
9H3KK via SP7VC (B)
9H3RX via DJ0IF (B), (L)
3V8BB via LX1NO (D), (L), (Feb 16/17, 2013)
4U1GSC via 9A2AA (B)
7J1YAJ (B), (L), eQSL
7N2JZT/1 via 7N2JZT (B)
7P8CC via EI7CC (B)
8P1V via W1VE (B)
8P9RM via W1VE (B)
A35WH via DJ9KH (B)
A60A via IZ8CLM (B)
A35WH/p via DJ9KH (B)
A6/SQ9UM via SQ9UM (B)
C4N via W3HNK (d)
C6ABB via N2RFA (L), eQSL
C6ANM via WA2IYO (d)
C6ATN via IZ7ATN (B)
CM2XN via EA7FTR
CM8AKY via EA7FTR
CO3JA via CO3JY
CQ8X via OH2BH (B)
CR1Z via OH2BH (B)
CR3A via CT3EE (d),
CS3MAD (B)
CT9/OM3GI via OM3GI
CT9/OM7JG via OM7JG (B)
CV5A via CX2ABC (d)
CW5W via CX6VM (L), (d)
DR20CFT via DG2MEL (B)
EA8CMX via OH2BYS (B)

EA9/DL2RNS via DL2RNS (B)
EA9/DL2RVL via DL2RVL (B)
ED2C via EA2RCF (B)
EF5F via EA5FV (B)
EA9EU via EA5KB (B)
EF7A via EC7ABV (B), (L)
EF7X via EA7GYS
EF8N via EA8NC (d)
EF8R via EB7DX (d), (L)
EF8USA via W2GR (B)
EG1ACG via EA2FC (B)
EK3GM via IK2QPR (B)
F/G4BJM via G4BJM (B)
FG4KH via F1dUZ (B)
FM/F5VHJ via F5VHJ (B)
FM/R5GA via UA3DX (B)
GB1FBS via M0EDU
GB2SPY via G3ROO
GB4R via M0DOL
GM100C via M0OXO (B, OQRS)
GM5X via N3SL (B)
HA30S via HG1S (d)
HC1/W0OR via W0OR
HC2/RC5A via RC5A (B)
HF9Q via SP9QMP (B), (L)
HG5C via HA5MA (B)
HK1/F6BFH via F6BFH (B)
HK1AR via RW6HS (d)
HK0/F6BFH via F6BFH (B)
HL1VAU/2 via HL1VAU (B)
HQ2N via EA5GL (d), (L)
HR2/NP3J via EA5GL (d), (L)
HR5/F2JD via F6AJA (B)
HS0ZJF/9 via ON4AFU (B)
II2E via IK2FTB (B), (L), eQSL
II2V via IK2AQZ (B)
II9P via IT9CHU (L), (d)
II0AAW via IK0TRV
IO3X via IV3JCC
IR2C via IK2FTB (B), (L), eQSL
IR2T via IQ2MG (B)
IR8ANT via I8ACB
J38A via K4LTA (B)
J5NAR via HA0NAR (B)
J8/VA3MW via VA3MW (B)
K2A via K2NG
K6PV/6 via K6PV (B), (L)
KH7X via K2PF (B)
KP2/K0BBC via K0BBC (B)
KP3RE via KP3RE (B)

KP3Z via N4AO (d)
LT1F via AC7DX (B)
LT0H via EA7FTR
LY1SCOUT via LY4Q (B)
LZ134SOF via LZ1KZX (L), eQSL
LU1DZ (d)
LZ5R via LZ1YQ
LZ60RCP via LZ1JZ (B)
M3W via G4FAL (B)
M5E via G0CKV (L)
MD2C via MD0CCE (B), (L)
MM2N via MM0GPZ (B), (L), eQSL
NH2T (L)
OE2013BKC via OE3BKC
OE2013MOS via OE8MOS (B), eQSL
OE2013SKI via OE1SSS (B), (L), eQSL
OE3K via OE1DIA (d), eQSL
OG6N via OH6NIO (L)
OH8L via OH8LQ (B)
OK/SQ9SHR/p via SQ9SHR (B), (L)
OM7M via OM3PA (B)
ON7IVO (d, 16./17.Feb)
OQ5A via ON4IG (B), (L), eQSL
OZ0W via OZ8JYL (B)
P49X via W0YK (L), (d)
P40L via WA3FRP (B), (L)
PA6NB via PA7JWC (B), (L)
PF13ANT via PA0RDY (B)
#PX2C via M0OXO (d), (L), eQSL
PJ2/DL5AXX via DL5AXX (B)
PY2FN/p via PY2FN (B)
R100AIP via RW3YW
RI1FJ via UA2FM (B)
RT0C via RW0CF (B)
S21B via KX7YT
SJ2W via SM2LIY (L), (d)
SN150AW via SP5CGN (B), eQSL
SN7Q via SP7GIQ (L)
SV8/SV1CEI via SV1CEI (B)
T88UE via DL5AXX (B)
ST2UOK via EA7FTR (d)
T6MO via K9GY (B)
TC1BW via TA1HZ (B)
TC1DX via TA1DX
TM0R via F5GGL (L)
TM10WAP via F8DHE (B)
TM6M via F4DXW (B)
TM6X via F5VHY (L)
UP4L via UN7LZ (B)
V31AT via K5PI (L)

TO1PF via FR1GZ (d)
TO5A via F5VHJ (B)
V47JA via W5JON (d)
V63DXA via WB7DXA (B), (L)
V63ZM via M0URX (B, & OQRS), (L)
VP2ME via AI4U (B)
VP2MRS via KB8RJ (B)
VP2MUR via KB8RJ (B)
VQ5RP via K0UU (L), (d)
XE7S via N7DD (L), (d)
XR2BH via CE2AA (d)
XT2AEF via JH3AEF
XT2CJA via JA1CJA
XT2IVU via JA3IVU
XT2VWT via JA3VWT
XU7ACQ via KF0RQ (B), (L)
YE1ZAT (B)
YE1ZAT via YD1JZ (d), (L)
YM7KA via TA7KA (B)
YN3M via W0MM (B)
YO2013EYOWF via YO6MP (B)
YP0FOTE via YO6BBQ
YR1C via YO4NA (d), (L), eQSL
YU1700AST via YU1AST
Z320O via Z32KI (d)
Z320T via DJ0LZ (d)
Z81Z via K4ZW (B)
ZF2AM via K6AM (B)
ZF2DP via N4QS (B), (L)
ZF2RW via WN3R (d)
ZM1A via ZL3CW
ZS7V via ZS1HF

(d) = only direct
(B) = bureau ok
(*) = new QSL manager
(L) = Logbook of the World (LoTW)
(r) = e-mail request

QSL via F5OZC: Alain,F5OZC, has the logs and QSLs of following DXpeditions
of F8DQZ: 3XD02 & 3XD02/p (AF-051, April 2003),
J5UAT & J5UAT/p (AF-020, April-May 2003), 3XDQZ/p (April 2004, AF-096)
and F8DQZ/p (EU-105, Aug 2004).
QSLs unfortunately only direct to Alain Rebondy, 4 Rue des Violettes,
49260 Breze, France.

QSLs arrived LoTW: CX6VM, HK0GU (San Andres), 3A2MW, 3B9SP

Many thanks for contributing to this issue of the DXNL are going to:
Carl Smith (QRZ DX), 425DXNews, ICPO Bulletin, OPDX Bulletin, CE3FZL,
DF2CW, DF6EX (WIN-QSL), DJ3CQ, DJ5AV, DJ9ZB, DL1SBF, DL5AXX, DL7MAE,

F6AJA & Les Nouvelles DX, NG3K and others.

The German PDF version can be found on the DARC homepage at:
http://www.darc.de/referate/dx/bulls/dxmb/pdf

Subscribe or unsubscribe to the DXNL mailing list yourself at:
http://www.darc.de/referate/dx/bulls/dxnl

464. Amateur OR Ham Radio - Google News for Wednesday 20 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-21 03:37:22 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae9340b4d9c127a04d633cae4@google.com>
Source record: 564
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Boy Scout receives Amateur Radio patch - Southgate Amateur Radio Club

Posted: 19 Feb 2013 10:31 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEEuMBRlJEXq8jp8-a7a5rdAshhhQ&url=http://www.southgatearc.org/news/february2013/boy_scout_receives_amateur_radio_patch.htm

Boy Scout receives Amateur Radio patch
Southgate Amateur Radio Club
They report the patch is a recent addition for the Boy Scouts and recognizes the scouts availability as an amateur radio operator for communications services for events and activities as well as in emergencies. All registered youth and adult members ...

and more

//
Ham radio club to celebrate Legion birthday - Southgate Amateur Radio Club

Posted: 19 Feb 2013 10:31 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFn96rlet3VnwUyLulas692One_tQ&url=http://www.southgatearc.org/news/february2013/ham_radio_club_to_celebrate_legion_birthday.htm

Ham radio club to celebrate Legion birthday
Southgate Amateur Radio Club
Ham radio club to celebrate Legion birthday. The American Legion Amateur Radio Club (TALARC) will operate November Niner Legion (N9L) as a special event station to commemorate the 94th birthday of The American Legion. In addition to operating single ...

//
ARISS contact with Uplands Elementary School, Penticton, BC, Canada - Southgate Amateur Radio Club

Posted: 19 Feb 2013 10:31 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNELkbJSiByURG-fZFHshdg-G2hDVg&url=http://www.southgatearc.org/news/february2013/ariss_event_2202.htm

ARISS contact with Uplands Elementary School, Penticton, BC, Canada
Southgate Amateur Radio Club
There have been a team of people in the community whose goal is to make the Ham Radio contact with you a part of a wider educational experience that will inspire students and educators to continue to explore STEM & space exploration for years to come.

465. MMMonVHF Newsletter No. 1/ WEEK 08 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-21 06:56:39 UTC
From: MMMonVHF Newsletter <noreply@mmmonvhf.de>
Message-ID: <20130221065628.0F03B9B800D3@server13.web4a.de>
Source record: 565
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc,rec.radio.info

MMMonVHF Newsletter No. 1/ WEEK 08 2013

Hallo dear MMMonVHF friends,

please find below our latest NEWSLETTER from the VHF-DX-Portal
"Make More Miles on VHF" (www.MMMonVHF.de), dated 2013-02-21
We try to distribute our Newsletter, once a week on thursday;
if any special activity will make it necessary
we will inform you with Breaking News or a Special NL-Edition.
For further details please be so kind and look at our "News"-page
http://www.mmmonvhf.de/latest.php - you are welcome for any
input and we hope you will enjoy the VHF-DX-Portal MMMonVHF!

****
Latest NEWS and INFO for the NEWSLETTER
MMMonVHF The VHF-DX-Portal
****

****
HOT 144 MHz MS & EME DX-PEDITION NEWS - Pse do use:
http://www.mmmonvhf.de/latest.php
and use the FILTER for your personal wishes!
****

** DXCC: J5 ; Guinee Bissau ; Square: IK21 ; start 2013-02-11

Guinee Bissau (IK21dt) qrv on HF and 50 MHz

J52EME and J52HF will be again on air from february 11 to march 2, 2013. Some members of
Verona DX Team will return to Cumura to help the Mission with their work and install new
devices.
In the spare time they will be on air on HF and 50 MHz Tropo and EME, if the condition will
be good.
Not 144 and 432.

SOURCE: tnx to Lucio, I3LDP, direct to MMMonVHF

** DXCC: FG ; Guadeloupe ; Square: FK96 ; start 2013-02-15

Activity from FG4KH FK96HF again

FG4KH will be on air by the middle of the next month for a small activity in EME and tropo
from
Guadeloupe Island. The set up will be light this year with FT897, 200w, LNA and only H pol
on
the 2 x 3WL DK7ZB. I will try to make some tropo QSO to south America and Cara?bean area.
I will be QRV also time to time on the HF bands from 80 to 10 meters

Cu soon from the French West Indies
Philippe F1DUZ

SOURCE: Phillipe F1DUZ, direct to MMMonVHF

** DXCC: TX ; Clipperton ; Square: DK50 ; start 2013-03-01

I am planning to have at least 1kw output and low loss feedline to a 6M8GJ with
manual elevation. There are very good windows with EU moonsets. PSE read my webpage
for more details and procedures. I will transmit in the first sequence JT65A when operating EME.
This is about the only way anyone from EU will ever work Clipperton on 6m, so please be ready!

SOURCE: tnx for Info Lance, W7GJ, direct to MMMonVHF

** DXCC: DL ; Germany ; Square: JO44 ; start 2013-03-01

DL0AT qrv from JO44HI
Aktivate the Lighthouse Westerhever with big power on the top on the lighthouse.
2x7 ele es 2x 9 ele with 2x 750 watts. FED: 260; LH 0063

SOURCE: tnx to Andy, DG3XA, direct to MMMonVHF

** DXCC: 5W ; Samoa ; Square: AH36 ; start 2013-04-04

5W0M (AH36TN) on 144 MHz EME
A German team will activate Samoa from Le Lagoto on Savaii in the northern part of the island
from 80m thru 6m. The good news is that very experienced moon bouncer and DXpeditioner Joe DL9MS joined the group and will take care of EME operations on 144 MHz. 5W0M will be QRV from 4 April to 18 April 2013 however, for Central Europe the EME window will open only around 8 April

Source: http://5w0m.hkmann.de/?Home

** DXCC: 9G ; Ghana ; Square: IJ95 ; start 2013-04-12

After some DXpeditions in the past (last year 5X1EME) the Atleticoteam will go to Africa again.
This time Rene PE1L, Eltje PA3CEE and Johan PE9DX will activate Ghana in west Africa on 144 MHz,
this will be a new one for all of you. The licence 9G5EME is received and the flight and house is booked,
the locator will be IJ95gb on the beach in the town Ampenyi near the city of Cape Coast.
We want to be active at least during two whole weekends when there is good activity in combination with
good moon conditions. We try to start friday april 12th for the weekend and then start again friday 19th
for one week. (in between the condx are not good so we will do things what normal tourists do)
Internet possibility is unsure but we try to send at least once a day an update via MoonNet,
MMMonVHF and our mailinglist.

Frequency:
We always TX and RX 144.134 MHz
We use 1 minute periods and we will TX always first.

Setup:
2 x 8 Xpol yagi
400 watt amplifier and a low NF preamp (WA2ODO)

Welcome to Ghana moonbounce site! http://www.emelogger.com/ghana (donations more than welcome)
This is our fifth DXpedition to Africa. Africa came into our blood. We have to come back as often
as possible. We can't resist.... With this expedition we support projects via BEBO Bakery http://www.bebobakery.com

Dont forget to vote at http://www.mmmonvhf.de/voting.php for expedition of the year 2012.

Johan, Eltje and Rene

SOURCE: tnx to Rene, PE1L, direct to MMMonVHF

** DXCC: OJ0 ; Market Isl. ; Square: JP90 ; start 2013-06-12

OH8K team plans to go OJ0 Market Island, June 12-16 2013.
Qrv on 2m EME and MS. Call is confirmed: OJ0C
Team Jukka OH8MSM, Sami OH9GDT, Anssi OH9FKJ and Jussi OH6ZZ More info later

SOURCE: tnx to Jussi, OH6ZZ, direct to MMMonVHF

** DXCC: VP2V ; Britisch Virgin Isl ; Square: FK78 ; start 2013-06-14

>From June 14 to June 28, 2013, Dave, W9DR will be operating from the north shore of the island of Anegada
in the British Vigin Islands (FK78TR) with the call of VP2V/W9DR on 6 Meters. He will be on 50.115 Mhz.
SSB and 50.115,6 Mhz. CW and will also be running a beacon on 50.115,6 when the band is not open.

Please submit confirmation request (QSL) to W9DR home address.

SOURCE: tnx to Dave, W9DR, direct to MMMonVHF

** DXCC: 3B9 ; Rodrigues Isl ; Square: MH10 ; start 2013-09-01

3B9EME will be qrv from Rodrigues Isl. (MH10qh) in september 2013.
After the success of the J52EME DXpedition by the Verona DX Team,
we are pleased to announce the activation of a new one for 2013.
We will be in 3B9, Rodrigues Island, for EME activity in 144 and 432 Mhz.
The period will be 1 to 9 September 2013. Flights and hotel are already booked.
We await the granting of the call 3B9EME, with the aid of the contacts of Rene PE1L,
which is, along with Atletico Team, our example for DXpedition activity.
Soon more news about equipment, antennas and QRG.
Best 73 from Lucio I3LDP, team leader Verona DX Team - ARI Verona

SOURCE: tnx to Lucio I3LDP direct to MMMonVHF

** DXCC: SV9 ; Crete ; Square: KM25 ; start 2013-10-25

Frank DH7FB and Bernd DF2ZC will activate Crete in Oktober 2013 on 2m EME.Call sign will
be SV9ANJ.Rig is as always TS2000, 2 x 9 ele M2 and BeKo SSPA with sufficient output power.
Location will Pelamare Apartments in Kokkini Hani, 13 kilometres East of Iraklion,
in the North of Crete. Website http://pelamare.webs.com/. Locator is KM25PH
We are very grateful for Pelamare Apts owner Manos SV9ANJ for supporting this DXpedition!

We are very grateful having BeKo Elektronik http://www.beko-elektronik.de, the
manufacturer
of excellent amplifiers, as sponsor of our DXpedition!

SOURCE: tnx to Bernd, DF2ZC, direct to MMMonVHF

****
Latest V/U/SHF DX-PEDITION NEWS and EVENTS - Pse do use:
http://www.mmmonvhf.de/latest.php
and use the FILTER for your personal wishes!
****

** DEADLINE for your NEWS input to MMMonVHF**

... for your News (pse use: http://www.mmmonvhf.de/newsuser.php)
to the next MMMonVHF Newsletter will be next wednesday 22.00 UTC ...

****
The VHF-DX-Portal MMMonVHF - Newsletter Credits & Info
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Our Newsletter is compiled from the input of the USERS of the
VHF-DX-Portal MMMonVHF and as well by a lot of free usable
HF-V-U-SHF-Info-Sources (named as SOURCE at the NEWS) and chats
like ON4KST-, RU-VHF-DX-Net, EA-V-U-SHF-Chat, N0UK-Chat and others.

** Many thanks to all our USERS who did send us info and news **

Wherever we found the info we always indicate the source of the
info. If you get knowledge of an expedition, which is NOT listed
at our VHF-DX-Portal MMMonVHF or if you have additional info for
an expedition, PLEASE be so kind and send us this info at:

** www.mmmonvhf.de/newsuser.php or www.mmmonvhf.de/contact.php **

The MMMonVHF-Team is always trying to spread any expedition info
as much up-to-date and reliable as possible and as long as the
info does not violate with our MMMonVHF-Policy ...

Have a lot of fun and enjoy the VHF-DX-Portal MMMonVHF!

73 de Lins PA3CMC
on behalf of the MMMonVHF-Team

DG2KBC DK3XT DK5EW DK5YA DL8EBW HA5CRX
IV3NDC OZ1LPR PA2DW PA3BIY PA3CMC & PA4EME

This Newsletter has been sent with the free NLetter PHP Script. The authors can not proof the content of the sent newsletter. Only the sender of this newsletter is responsible for the content.

466. QRZ Forums - Hamfest and Convention Calendar for Thursday 21 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-21 07:10:17 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d04446b83fd15f904d636c302@google.com>
Source record: 566
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.info

QRZ Forums - Hamfest and Convention Calendar

//
Dalton Hamfest Saturday February 23rd 2013

Posted: 19 Feb 2013 09:31 PM PST
http://forums.qrz.com/showthread.php?380563-Dalton-Hamfest-Saturday-February-23rd-2013&goto=newpost

Dalton Amateur radio Club Hamfest Saturday February 23rd 2013
http://daltonhamfest.com

467. WIANEWS for WEEK COMMENCING FEBRUARY 24 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-21 09:41:05 UTC
From: vk1wia-news@lists.wia.org.au
Message-ID: <a3c751e1-a4c7-4ec1-bfb0-bcc67531ecf1@smxsrv01.vintek.net>
Source record: 567
Cross-posted to: aus.radio.amateur.misc,rec.radio.amateur.misc,rec.radio.info

Weekly news from the WIA:
MP3 edition of news available at: http://www.wia-files.com/podcast/wianews-2013-02-24.mp3
Text edition:
WIANEWS - FEBRUARY 24 - VK NATIONAL NEWS

THE BEST NEWS YOU'LL GET ALL WEEK

Oh... and to contact us with your news because
If It Matters To You It Matters To Us!

Email nationalnews@wia.org.au

http://www.wia.org.au (click news in member area) Submit your audio news

TWITTER http://twitter.com/VK1WIA

Please... If you are only submitting text and not audio, write your story as
you would expect to hear it being read back and NEVER send just links &
url's. When you upload audio email us the txt version.

WIANEWS WEEK COMMENCING FEBRUARY 24 2013.

ELVIS Saves The Day.

TAKEN YOUR TABLET?

Proposed Reallocation of 2.3 GHz band

VI4POLIO ON AIR

HISTORY OF THE CAN

THESE STORIES AND MORE IN THIS EDITION OF NEWS FROM THE WIRELESS INSTITUTE
OF AUSTRALIA FOR WEEK COMMENCING FEB 24 2013.

FOLLOWING ANNOUNCEMENT IS FOR THOSE LISTENING OR READING BEFORE FEB 24

Hello Everyone, I'm Rod VK2LAX

Still up listening to the WIA broadcast? You'll need a good night's sleep
Don't forget what's on tomorrow?
It's Wyong Field Day!

Gates open at 6.30am so it's an early night or no bargains at the flea market.

Oh, and the traders open at 9am.

And you'll need that early start or you'll miss the free shuttle bus from Wyong station And don't forget the demonstration of transmitting and receiving equipment on the brand new 630 metres (472-479KHz) band

But no matter what time you get there's still the lucky gate prizes, lectures and raffle to interest everyone who comes to the premier Amateur Radio event in Australia.

Adults $15 under 17 free.

See you tomorrow at Amateur Radio's Big Day Out!

Proudly brought to you by Central Coast Amateur Radio Club Inc.

And do you also know what tomorrow is? It's National Tortilla Chip Day!

ELVIS Saves The Day.

Power FM/3BA transmitter saved from fire

Power FM and 3BA in Ballarat, Victoria, Australia had a lightning strike on the hill where their transmitter is housed causing a bushfire.

Thanks to a massive effort by the CFA and DSE, with the help of Elvis (the air crane, not the allegedly dead singer) the transmitter hut was saved but fairly singed and they've been running off generator power for some time.

This happened whilst technician is overseas so the GM spent most of his weekend on site getting new air conditioner units installed and ash out of the equipment!

The joys of radio!

For the full Radio Today story with pictures
http://radiotoday.com.au/20-contributors/2114-power-fm3ba-transmitter-saved-from-fire.html

TAKEN YOUR TABLET?

current.com.au writer Patrick Avenell in an article on retail sales shows how the lead up to Christmas 2012 was the first month in Australian retail history that the value of tablet sales exceeded notebook sales.

The pre-Christmas tablet market was strongly focused on Apple's iPad and iPad mini products and the co-branded Nexus 7 from Google and Asus. Even though there was some debate over the success of these tablets, JB Hi-Fi CEO said that only stock shortages prevented even greater sales.

Meanwhile, the value of headphones sales in the three months leading up to Christmas was equal to the entire home audio category, demonstrating the remarkably robust nature of that category.

Unlike other categories, such as TV, which have chased greater volumes through lower prices, headphone suppliers have lured consumers to high-end, expensive models with clever marketing and brand endorsements.

A FREE daily newsletter is obtainable when you click
current.com.au

WIA BOARD TALK

President Phil Wait VK2ASD vk2asd@wia.org.au
Vice President Chris Platt VK5CP vk5cp@wia.org.au
Secretary David Williams VK3RU vk3ru@wia.org.au
Treasurer John Longayroux VK3PZ vk3pz@wia.org.au

Proposed Reallocation of 2.3 GHz band

Last week the ACMA informed the WIA of proposed changes to spectrum usage in the 2.3 GHz band, which will result in Advanced Licensees losing access to 2300 - 2304 MHz.

The ACMA proposes to acquire the spectrum for LTE radio purposes. LTE, or long-term evolution, (marketed as 4G LTE), is a wireless standard for high-speed data over mobile phones and data terminals.

The proposed change gives LTE services the full 100MHz segment from 2300 - 2400MHz, or twenty 5MHz LTE channels, and naturally the government revenue from any resulting spectrum auction would be very significant, conservatively estimated at about $100M.

Losing any spectrum is always a great concern to radio amateurs.

This secondary allocation spectrum is the only viable option for Earth-Moon-Earth (EME) contacts to Region II (where the EME activity is on 2304 MHz) or Region I (which uses 2320 MHz).

Australian radio amateur EME activity would then be confined to 2400 MHz and above, where ISM and Wi-Fi equipment is likely to cause unacceptable interference.

The ACMA plans to recommend the change to the Minister for Broadband, Communications and the Digital Economy, and make the changes under section 153B of the Radiocommunications Act 1992.

If the Minister approves the change radio amateurs will probably lose access to the spectrum in 2015.

However, before making such a recommendation to the Minister the ACMA is required to undertake extensive consultation with stakeholders, and has prepared the consultation paper.

The ACMA will also be writing to all Advanced Amateur Radio Operators (who are affected by this proposal) to provide them with a copy of the notice and inviting their comments.

A link to the consultation paper is in a news item on the home page of the WIA website (wia.org.au). Radio amateurs are encouraged to forward their comments to the ACMA by Wednesday 27th March 2013.

The WIA is also particularly keen to hear of people who are using the 2.3GHz spectrum. If you are using 2.3GHz please send an email to the WIA with some

brief details of you activity in that band.

This is Phil Wait, VK2ASD, for the WIA.

About - 24 February 2013, 0'52"

Have you prepared for the last weekend in May; the 2013 WIA AGM and Conference?

Hosted in the Maritime Hub of Fremantle in Western Australia, the 2013 Conference in May offers you the best in Amateur Radio, with seminars, workshops and social activities for Amateur Radio enthusiasts and their partners. Hosted by Western Australian Amateur Radio Clubs and held at the Tradewinds Hotel in Fremantle, it's going to be your event. Why should you make the trip across the globe to Western Australia to visit the most isolated capital city in the world? Find out!

The 2013 WIA AGM and Conference, it's all about Engaging, Learning, Appreciating, Socializing and Discovering.

You'll find all the information online at the VK6 conference site, conference.vk6.net

HAMS ACROSS AUSTRALIA.

VK3
web service:- http://www.amateurradio.com.au/news/

Don't forget the big friendly HamFest the EMDRC White Elephant Sale it's on Sunday the 24th of March at the Great Ryrie Primary School, Great Ryrie Street Heathmont.

For table bookings Contact Max VK3WT 03 900 592 51 or email Max at wes2013@emdrc.com.au

For full details check out the clubs website www.emdrc.com.au

VK4 - QNEWS
Send your stories for news. SCRIPT to qnews@wia.org.au
send audio to http://www.wia.org.au/members/broadcast/upload/

get local audio news www.wiaq.org.au/ftp/vk4_qnews_64.mp3
get local news emailed qnews-vk-subscribe@yahoogroups.com

Ipswich & District Radio Club
Web - www.vk4wip.com
Email - vk4wip@wia.org.au

Audio - VK4RG calling in 8am net

That is the sound of Ron VK4RG- calling in the 8am net for Ipswich and District Radio Club since July 1986.

Last year the club celebrated 50 years. A highlight was a 50 years dinner held at the Ipswich Turf Club with a display of club memorabilia.

Several members also agreed to share their memories in front of a video camera.

A 27 minute video has been produced with some great yarns, including the vital role amateur radio played during the 1974 Brisbane and Ipswich floods. While it was not possible to hear from all members, the stories and vision are a broad representation of the strong bond the hobby of amateur radio has forged between members, partners, friends and family for half a century.

The video is now on YouTube. See the text version of WIA news for the link.

http://www.youtube.com/watch?v=5K1eg3X-WxU

Reporting from Ipswich, this is Allan VK4FABR

(More upcoming in QNEWS heard straight after this National News in VK4)

VK7
vk7 local news, email vk7regionalnews-subscribe@yahoogroups.com
http://groups.yahoo.com/group/vk7regionalnews/

WIA & VK7 Regional News Broadcasts on UHF CB.

Spreading the news to a wider audience, VK7FRIK is broadcasting WIA National news and VK7 Regional news on UHF CB in the Burnie area.

They can be heard on UHF Channel 15 on Sundays at 09:00 and Thursday nights at 8pm.

If you know someone in the Burnie and surrounding areas that may be interested in becoming an amateur radio operator and has a UHF CB why not let them know about the broadcasts so they can tune in.

INTERNATIONAL NEWS With thanks to IRTS, IARU, RSGB, SARL, Southgate AR Club, ARRL, Amateur Radio Newsline, NZART, ARVictoria and the WW sources of the WIA.

World Amateur Radio Day 2013

Each year on 18 April, radio amateurs around the world celebrate World Amateur Radio Day. On that day in 1925 the International Amateur Radio Union was founded.

In 1913 there occurred the first recorded instance of amateur radio being used to provide communications in a natural disaster, during severe flooding in the Midwest of the United States.

Accordingly, the theme of the event for 2013 is "Amateur Radio: Entering Its Second Century of Disaster Communications."

Activities on the occasion of World Amateur Radio Day 2013 can be a great opportunity to spread the word about what the "hams" are doing in the field of disaster communications in the 21st Century.

http://www.iaru-r3.org <http://www.iaru-r3.org>

MORE ON PHONES IN SPACE

BBC say that the world's first 'smartphone-sat' project called STRAND-1 will be ready to launch at the end of February.

The STRAND-1 CubeSat will carry a Google Nexus One Android smartphone into space to demonstrate the feasibility of using cheap smartphone's electronics to control a spacecraft.

Also included will be a software-based speech synthesizer to commemorate the U-O-SAT family of amateur radio satellites that were launched in the 1980 s.

There will also be an amateur radio AX.25 packet radio downlink on 437.575 MHz.

The STRAND-1 satellite was built in Guildford in the United Kingdom by volunteers from the Surrey Space Centre and Surrey Satellite Technology Limited in their spare time. It is planned to be launched Feb 25 into a 785 km orbit by an Indian Space Research Organization rocket.

More is on-line at www.amsat-uk.org

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NEWS FROM ARNEWSLINE USA

TV STATION LAUNCHES BALLOON TO EDGE OF SPACE

Charlotte NBC affiliate WCNC, decided to do what ham radio operators have been doing for many years the world over. That being to put some consumer grade video cameras inside a box, tie it to a helium filled balloon and launch it toward near-space. Amateur Radio Newsline's Cheryl Lasek, K9BIK, has the story of this unexpected extended flight:

--

Corrie Harding is WCNC's news director. He says that he saw a video on YouTube of two people launching a beer can toward space and wanted to see if his station could do the same thing. So with the help of Hackerspace Charlotte the station took two Go-Pro cameras, a lunchbox, a helium filled balloon, a 3D model of an astronaut with meteorologist Larry Sprinkle's face attached and launched it to see how high it would reach.

The balloon rose to an altitude of 102,457 feet before breaking and sending both the cameras and the astronaut model plummeting back toward Earth. The package took 3 1/2 hours to ascend and 45 minutes to fall back to Earth. The station says that the package was found 25 days after the balloon was found by an air search lying in several acres of briars 172 miles from where it launched.

You can watch the video of the flight and the payload recovery at tinyurl.com/wcnc-balloon.

For the Amateur Radio Newsline, I'm Cheryl Lasek, K9BIK, in Zion, Illinois.

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IRTS NEWS DESK

In June 2009 the Wireless Telegraphy (Amateur Station Licence) Regulations 2009 came into force which changed individual Amateur Station Licences from annual licences to lifetime licences.

Whilst the licences are lifetime licences, under the regulations licensees are required to confirm the details of their licence to ComReg every 5 years.

ComReg will begin advising licensees how to comply with this requirement in 2014. However ComReg has yet to determine how this process will take place but will endeavour to make it as smooth as possible

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OPERATIONAL NEWS - DATELINE 2013

ZL Jock White Memorial Field Day Contest Sat and Sun Feb 23 and 24.

WW International Museums Weekends June 15/16 and 22/23

SPECIAL EVENT STATIONS, DX and BEACON AND NET ADVICE

6m beacon VK0RTM/b on 50.300 MHz is now on air at Mawson Station,
Mac Robertson Land, Antarctica, location: 67°36' S 62°52' E,
grid square MC12kj.

The antenna is 2 x M2 HO loops
Gain, 2 Stack @ 40 & 52 ft. ..... 8.2 dBd @ 6 deg.
Polarity ..... Horizontal Omni

In a couple of days time I will send some photo's and the measured power out and calculated EIRP and also the elevation. The antenna mast is on solid rock at the highest point of Mawson station with a fantastic launch in all directions.

Please make this known on all forums.

Regards,

Craig
VK 0 JJJ

(TEXT ONLY EDITION)

This weekend February 23 and 24 VI4POLIO is activated by members of "Rotarians Of Amateur Radio."

This activity celebrates Rotary International's 108th birthday and their commitment to eliminate Polio worldwide

ROAR WORLD PRESIDENT, Bill, VK4ZD wife Diane VK4HH and Daughter Alizah Pomery VK4FOXE, also a dedicated Rotarian will operate VI4POLIO from South East

Queensland.

V 47 JA will again be operating from his Calypso Bay, St. Kitts, vacation home until March 21st.

Activity will be on 160 through 6 meters and will include 60 meters.

V 47 JA also advised Amateur Radio Newsline that he plans to take part in the CQ 160 Meter Contest this weekend February 22nd through the 24th and the ARRL International DX Contest on March 2nd and 3rd, both on SSB.

QSLs via W5JON either direct or electronically via Logbook of the World.

8 P 9 RM from Barbados starts February 26th.
His operation will be on 160 through 6 meters with a focus on CW and the lower bands. QSL via W 1 VE.

Bill Moore NC 1 L, the ARRL's Awards Branch Manager says that the current 5 X 8 C operation from Uganda, along with the T 6 TJ and T 6 BP operations from Afghanistan have been approved for DXCC credit.

If you've had cards declined (except Logbook of the World applications) please send an e-mail to bmoore@arrl.org to be placed on the list for an update.

If your QSOs were confirmed only via Logbook of the World, they were not imported to DXCC since at the time of your application these were not approved. Logbook of the World confirmed QSOs' can be reclaimed via your next submission only.

Also from Bill word that the Z 81 A and Z 81 D operations commencing back in 2012 from Republic of South Sudan have also been approved,

CELEBRATING 50 YEARS OF THE ALGERIAN AMATEUR RADIO ASSOCIATION

Algerian hams will activate special event callsigns 7 T 9 A and 7 T 50 ARA.

This to celebrate the 50th anniversary of the Algerian Amateur Radio Association. QSL both callsigns by the Bureau.

DISCUSSION POINT

What use is an f-call?

In the past I've talked about experimentation. It's an activity that lies at the heart of Amateur Radio. In essence, Amateur Radio is a license to experiment. On the face of it, our license is permission to operate radio equipment on certain frequencies and using certain transmission modes, but that's an outcome that came after the experimentation.

As an author on Wikipedia puts it, "Throughout the history of amateur radio, we have made significant contributions to science, engineering, industry, and social services. Research by amateur radio operators has founded new industries, built economies, empowered nations, and saved lives in times of emergency.

"

Over the past little while I've heard some Amateurs exclaim that doing something was not allowed, or not done. I've heard people claim exclusive use of a frequency or heard them say that a proposal being made was not suitable for some or other reason.

For example, there is nothing saying that a slow-scan 'net cannot be run across a local repeater, or a temporary EchoLink node configured during a regular 'net, or the news being broadcast live, rather than from a pre-produced audio file.

I find it interesting that a hobby that includes the notion, nay, is built around the notion of experimentation, can in fact harbour such views.

If you have a license and you have a desire, that should be all that is required to go the next step, that of coming up with new and interesting ideas on how to use radio to do things.

As a student of life I have found myself surrounded by people telling me that things cannot be done. I find it surprising that this view is possible within Amateur Radio.

If you have an experiment that you'd like to try, I'd like to encourage you to go about your business and do just that.

I'm Onno VK6FLAB

REWIND

HISTORY OF THE CAN

Ear, Ear: a brief history of headphones

Headphones have been with us since the beginning of the 20th century when they are said to have been invented by one Nathaniel Baldwin who produced early models in his kitchen and later interested the US Navy in their adoption. They were the only way to hear the faint signals coming through the air by radio as the age of loudspeakers had not yet arrived.

With the advent of broadcast radio they again were the only way of hearing the signals, and even when loudspeakers did come on the scene, headphones created a niche for themselves which still exists today.

These early devices, which used moving iron drivers, were sensitive enough but lack of damping made for poor sound quality. The impedance needed for telegraph work was around 75 Ω but for radio reception they had to be more sensitive still and this raised their impedance to around 2000 Ω to match the outputs of the triode anodes of the receivers of the time.

Today these values have changed somewhat. Low-impedance phones are typically 16-32 Ω and high-impedance types are between 100 and 600 Ω. As the impedance increases, more voltage but less current is needed and the loudness for a given voltage decreases. With low voltage, very common in much equipment, the impedance has decreased.

Early headphones were very uncomfortable to wear for any length of time because of the hard wooden and then plastic cases that contained the workings and the usually tight headbands to which they were attached. Their very limited frequency response and construction that made them prone to distortion were strong discouragements for prolonged wearing and listening.

For a while, headphones were the only way to hear radio and telegraph signals as the early speakers were not only large and cumbersome but also very insensitive and again, prone to distortion. But as speakers got better, headphone use by the general public declined. However, it expanded in specialised industries such as the maritime and the budding aviation industry where both sound security and ease of hearing were essential.

Technology took a quantum leap forward with the advent of the moving coil, also known as the dynamic, headphone and this has become the most common device. It reduced background noise and made individual voices recognisable above the hiss and crackle of earlier devices while other technologies such as the electret and balanced armature have further improved quality.

These advancements turned makers towards making their headphones more comfortable for the wearer, recognising that this was a prerequisite for long-time wearing by specialised users. Soft surrounds, lighter units and adjustable headbands all contributed to a much more pleasant wearing experience.

Hand in hand with this came moves to exclude extraneous noise, in some cases made all the more important because by now headphones had reached a point of being a hi-fi device comparable with the best speakers.

Today, the best noise-cancelling phones are in-ear canal devices or closed back types while open back and ear bud versions give some noise isolation as well. For really effective noise cancellation, closed back phones attenuate by 8-12 dB but in-ear devices are even better at 10-15 dB.

Headphones and headsets (those with a microphone attached) are widely used in many industries. Emergency services are particularly suited to wireless headphones, as workers need to have free hands at all times and not have their movements impeded by equipment.

Mobile phone users are increasingly turning to Bluetooth for a hands-free means of communication while even office phones are going wireless for the freedom they afford. In the mining industry, especially long-wall underground mining, safety is paramount and radio/phone equipment has to be intrinsically safe because the smallest spark could cause a disastrous explosion.

Although jet engines are today nothing like as noisy as their forebears, they still represent a major source of noise in all aircraft. So for pilots, radio operators, navigators in the air force and anyone else who has to wear a headset or headphones for a long time, both comfort and

outside noise exclusion are important factors that equipment manufacturers have gone a long way to take into account.

And while the many technical improvements were going on, the price per unit has been falling and the choice has been rising.

With the advent of first the miniature, portable cassette player and later the iPod, tiny ear bud phones have taken the market by storm. They are now used by many two-way radio operators because they are so small, unobtrusive and efficient.

Two technologies seem likely to dominate the headphone market in the near to medium future. Unified communications (UC) is an integrated set of voice, data and video communications. Headset manufacturers are providing UC-certified headsets to integrate directly into certain platforms. They are now available in wireless for hands-free communication.

According to a Frost and Sullivan report on the industry, UC would appear to be a growth area that is going to provide huge versatility as it effectively links home landline phones, mobile phones, videoconferencing, email and software driven phones that allow calls to be made across the internet without specialised equipment other than a computer.

The second technology is wireless headsets, as mentioned previously. Allowing a freedom from cables and plugs, it is increasingly being used in control centres for emergency services and by the general public in a range of applications.

In whatever shape or form, headsets and headphones have provided clear hearing and communication for users in many industries. It is a safe bet that the technology will continue to improve in the near future.

http://www.radiocomms.com.au/articles/58427

(Written by Mike Smyth, specialist technical writer from the Radio Comms We e-zine via VK7FEET)

WW SPECIAL INTEREST GROUPS --- ATV (Every pixel tells a story) - Video
arvideonews.com
hamradiotube.com
youtube.com
qdg.org.au

THIS IS A TEST TRANSMISSION FROM A STATION IN WELLINGTON NEW ZEALAND

WELLINGTON VHF GROUP TESTS DIGITAL TELEVISION FROM MT BELMONT.

The first test transmission, in cooperation with users of the adjacent spectrum, was a success and the station has been cleared to continue transmitting.

The coverage of the station is now being measured. Reception reports are welcome.

The transmission should be receivable over a 180° arc, from the North West,
through North East, to the South East. There are likely to be two nulls:
one in the direction of Titahi Bay and the other in the direction of Seaview.
Transmissions over the remaining 180° arc are likely to be weaker.

Look for an unmodulated CW carrier on 506 MHz, in the centre of the licensed channel, on horizontal polarisation. The maximum EIRP is +20 dBW (100 Watts), towards the North East.

The CW transmission will continue until the digital modulator is ready.

For more information, and frequent updates, go to: www.vhf.org.nz

WW SPECIAL INTEREST GROUPS --- FINAL FRONTIER

EME Calculator Software

Doug, VK3UM has reported to SouthGate News that his EME Calculator Software EMECalc Version 9 has been released.

Enhancements include expansion of the Yagi Data base with the VE7BQH Yagi comparison tables allowing selections of over 490 antennas.

Additional features include Beam Fill Calculations and an updated EME Planner Ver 1.78

The software can be found on vk3um.com

ISS astronaut makes record

Canadian astronaut Chris Hadfield, KC5RNJ/VA3OOG, has been busy whilst on the International Space Station.

Amongst his activities has been creating music.

Most recently he has been working with Ed Robinson of the Big Bang Theory theme song creators.

The result has been I.S.S., Is Somebody Singing, which was recently released with a national fanfare in Canada.

Hear it on YouTube by searching for I.S.S. Is Somebody Singing.

(rsgb)

WW SPECIAL INTEREST GROUPS --- ILLW

Jim Linton VK3PC says the International Lighthouse and Lightship Weekend continues to grow

This 48 hour fun event, now in its 16th year and held on the third full weekend of August, has reached 150 registrations.

With 25 countries registered so far, Germany has the most on 35 closely followed by Australia, England and the USA.

Australia with 34 registrations has Victoria is in the lead on nine, followed by Queensland on eight, South Australia and Tasmania seven, then Western

Australia with three.

Those participating promote public awareness of lighthouses and lightships and their need for preservation and restoration.

The International Lighthouse and Lightship Weekend is on August the 17th and 18th. Visit its website illw.net to make an online registration, read the guidelines and explore it for more details.

WW SPECIAL INTEREST GROUPS --- RADIO AMATEUR YOUNG TIMERS
A Youth Net meets Saturdays at 0100 UTC on IRLP Reflector #2.
Young Hams Net 3.590 - 7:30pm Victorian time.

Amateur Radio Supplies announces second giveaway to promote youth in Amateur Radio

Amateur Radio Supplies in the USA have announced a new biannual giveaway to promote youth in amateur radio DXing and contesting.

"Getting on HF (high frequency) in today's economy is very challenging for many, but especially for our youth operators," said Jeff Demers, owner, Amateur Radio Supplies. "Many youth operators are unable to purchase the needed equipment to get on the air.

Amateur Radio Supplies will give another complete high frequency station to this their 2nd selected applicant.

WW SPECIAL INTEREST GROUPS --- RESCUE RADIO
IARU REGION 3
Emergency Centre of Activity (CoA) frequencies
3.600, 7.110, 14.300, 18.160 and 21.360 MHz

Sunday March 3rd 2013
MAD Bike Ride
Woodend - Wombat State Forest
Contact: John Weir VK3XD

phone: 03 9431 0667
Email: zzrvelec@bigpond.net.au

Saturday March 16th 2013
Rally Bonnie Doon
Mansfield
Contact: Peter Weeks VK3YZP

phone: 03 5772 1454
Email: weeksradio@virtual.net.au

SOCIAL SCENE 2013

FEB 23 VK Wyong Mini Contest University Wyong racecourse

FEB 24 VK WYONG FIELD DAY Wyong Racecourse

MAR 10 VK3 SPARC joins in The 2013 Rosebud KiteFest

MAR 24 VK3 EMDRC White Elephant Sale: Great Ryrie Primary School

MAR 24 VK7 "Meet the Voice" barbecue at Ross.

MAY 3- 5 VK4 Clairview AR Weekend details 04 296 32815

MAY 24-26 VK6 WIA AGM AND CONFERENCE IN PERTH

JUL 20 VK3 Gippsland Gate Radio & Electronics Club Hamfest

AUG 11 VK2 SARCFEST 414 Richmond Hill Rd near Lismore

AUG 17-18 WW ILLW

Oct 3- 7 VK4 North Queensland Amateur Radio Convention Charters Towers

NOV 2 VK4 Gold Coast ARS HamFest at Albert Waterways Hall.

NOV 3 VK5 HamFest Adelaide Hills Amateur Radio Society Goodwood.

NOV 15-17 VK3 Victorian National Parks Weekend

Nov 24 VK3 Southern Peninsula Amateur Radio Club: Rosebud RadioFest

Submitting news items

If you would like to submit news items for inclusion in the
VK1WIA broadcasts, please email your item in text to nationalnews@wia.org.au

to submit audio read "how to submit items" in the weekly news page on
wia.org.au

Remember the sooner you submit material the more the likelihood of it being
broadcast in the very next edition of WIA National News. Each item will only
be broadcast once, if you want a couple of mentions, please submit different
slants to keep your event 'fresh 'and always if the news room is to read your
item write in the 3rd person.

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WIANews - we've reported...YOU decide.

TWITTER http://twitter.com/VK1WIA

Societies and Club News Letter Editors can EXCHANGE a feed prior to
the actual broadcast date, e-mail nationalnews@wia.org.au

Call-backs follow the RF editions, but also for text readers you may
lodge a quick reply to let us know you read it, who knows, you might
even get a "cheerio call".

Thanks to our dedicated band of broadcast volunteers who utilize
their time and equipment in bringing you this weekly broadcast.

The purpose of "WIANews" is to rapidly provide news of interest to
active amateurs residing in Australia and the globe.

We strongly encourage membership in the Wireless Institute of Australia
and participation in the activities of local clubs.

Opinions expressed in "WIANews" are those of the writers who submit
material and do not necessarily reflect those of the rebroadcasters,
nor the National WIA, but are broadcast in the spirit in which they were
submitted.

Material may be reproduced in whole or in part, in any form, a credit to
WIANews wouldn't go astray...

Compiled by VK4BB on behalf of the National WIA.

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Vk1wia-news mailing list
Vk1wia-news@lists.wia.org.au
http://lists.wia.org.au/mailman/listinfo/vk1wia-news

468. Southgate Amateur Radio News for Thursday 21 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-21 11:26:23 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <e89a8f2353f9e1812b04d63a57cf@google.com>
Source record: 568
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Tony's 10 Metre Band Report

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/NKqdjRdHbPA/february_21.htm?utm_source=feedburner&utm_medium=email

Well there's the thing, week fairly dead - weekend like Mardi Gras, lots of colour and exotic stuff about

//
The VK0RTM 6m beacon on air

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/SuS2AYYTF30/vk0rtm_6m_beacon_on_air.htm?utm_source=feedburner&utm_medium=email

All is go for Craig Hayhow who is signing VK0JJJ from Mawson in Antarctica, including his successful installation of the 6m beacon VK0RTM on a frequency of 50.300 MHz

//
US Islands activation: Isleta Marina - PUR049

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/w8SwJzYjVvg/us_islands_activation_isleta_marina.htm?utm_source=feedburner&utm_medium=email

Members of the Radio Operadores del Este (RODE) will be activating Isleta Marina to qualify it for the US Islands program this coming Sunday, February 24th, between 1300 to 1600 UTC (9am to 12pm local time)

//
United Kingdom Frequency Allocation Table

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/wRDUXKyO1b0/united_kingdom_frequency_allocation_table.htm?utm_source=feedburner&utm_medium=email

Ofcom have made available for free download the UK Frequency Allocation Table 2013

//
ARISS contact on Echolink and IRLP

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/IcoMhsMx3MY/ariss_audio_event_2202.htm?utm_source=feedburner&utm_medium=email

Please join us in listening to the ISS contact with participants at the
Uplands Elementary School, Penticton, BC, Canada on Friday February 22nd.
AOS is scheduled to for approximately 1936 UTC

//
Extend your Repeater or Beacon NoV online

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/2q-GoIDuhNQ/extend_your_repeater_or_beacon_nov_online.htm?utm_source=feedburner&utm_medium=email

The RSGB has issued a reminder that existing Notices of Variation (NoVs)
for Voice Repeaters and Beacons are due to expire on March 1, 2013

//
IOTA news from the Deutscher Amateur Radio Club

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/5H4KN_wxWfw/february_21.htm?utm_source=feedburner&utm_medium=email

Weekly IOTA News - compiled by Klaus, DL7UXG of the Deutscher Amateur Radio
Club

469. QRZ Forums - Contests, DXpeditions and Special Events for Thursday 21 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-21 17:20:02 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae934062d39452004d63f48fb@google.com>
Source record: 569
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
West Tyrone Amateur Radio Club. St Patricks Day Special Event Station

Posted: 21 Feb 2013 02:24 AM PST
http://forums.qrz.com/showthread.php?380686-West-Tyrone-Amateur-Radio-Club-St-Patricks-Day-Special-Event-Station&goto=newpost

The West Tyrone ARC will be taking part in the St. Patrick day
celebrations on Monday 18th March 2013 in Omagh, Co Tyrone.

The club will be running a special event station using the call sign
GB1SPD. They will be operational from the Strule Arts Centre in the Heart
of Omagh Town during Omagh District Council St Patrick Day Parade and
Festival.

The club will be operating on HF, VHF/UHF, Echo Link and Digital Modes
between 11am & 5pm.

We look forward to the prospect of working as many stations as possible.
Special Event QSL cards will be available to those who wish to have a
conformation of the QSO.

Details available on www.qrz,com and www.wtarc.org

Normal 0 false false false EN-GB X-NONE
X-NONE
/* Style Definitions */ table.MsoNormalTable {mso-style-name:"Table
Normal"; mso-tstyle-rowband-size:0; mso-tstyle-colband-size:0;
mso-style-noshow:yes; mso-style-priority:99;
mso-style-parent:""; mso-padding-alt:0cm 5.4pt 0cm 5.4pt;
mso-para-margin-top:0cm; mso-para-margin-right:0cm;
mso-para-margin-bottom:10.0pt; mso-para-margin-left:0cm;
line-height:115%; mso-pagination:widow-orphan;
font-size:11.0pt; font-family:"Calibri","sans-serif";
mso-ascii-font-family:Calibri; mso-ascii-theme-font:minor-latin;
mso-hansi-font-family:Calibri; mso-hansi-theme-font:minor-latin;
mso-fareast-language:EN-US;}

//
TX5K Clipperton DXpedition video

Posted: 20 Feb 2013 11:01 PM PST
http://forums.qrz.com/showthread.php?380678-TX5K-Clipperton-DXpedition-video&goto=newpost

I filmed this video just few hours before team left port San Diego.

http://www.youtube.com/watch?v=KjRCw...ature=youtu.be

73!

470. The ARRL Letter for February 21, 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-21 23:09:09 UTC
From: ARRL Web site <memberlist@www.arrl.org>
Message-ID: <20130221202941.A606C263E6@bmail.arrl.org>
Source record: 570
Cross-posted to: rec.radio.amateur.moderated,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

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*****************************************
The ARRL Letter

Published by the American Radio Relay League
*****************************************

February 21, 2013

Editor: S. Khrystyne Keane, K1SFA <k1sfa@arrl.org>

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<http://www.arrl.org/arrlletter/>Audio News
<http://www.arrl.org/arrlletter/audio/> IN THIS ISSUE

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+ Available on ARRL Audio News <http://www.arrl.org/arrl-audio-news>.

==> + FCC ENFORCEMENT NEWS: FCC DENIES CALIFORNIA MAN'S PETITION FOR
RECONSIDERATION AND UPHOLDS $24,000 FINE FOR UNLICENSED RADIO
OPERATIONS, REFUSING INSPECTION OF RADIO EQUIPMENT

In June 2011, the FCC issued a Forfeiture Order in the amount of
$24,000 to Kevin W. Bondy of Encino, California for engaging in
unlicensed radio operation and intentional interference to licensed
radio operations and for refusing to allow an inspection of his radio
equipment by FCC personnel. Following a Petition for Reconsideration
filed by Bondy, the FCC issued a Memorandum Report & Order on February
15, upholding the $24,000 fine.
```

In assessing the $24,000 fine, the FCC noted that it was responsible for making and enforcing regulations to prevent interference and to maintain control over the use of the radio spectrum in a manner that promotes the public interest and convenience. "Bondy's acts cut at the heart of the Commission's responsibilities to protect the nation's airwaves and regulate use of the spectrum," the 2011 Forfeiture Order said. "Bondy operated a radio without a license on the specific frequencies assigned and licensed by the Commission to The Oaks Shopping Center for the explicit and expressed purpose of prohibiting The Oaks's use of its licensed frequencies. This type of conduct inhibits the Commission's ability to effectively regulate and maintain control over the use of the spectrum and will not be tolerated." Read more here <http://www.arrl.org/news/fcc-upholds-california-man-s-24-000-fine-for-unlicensed-radio-operations-refusing-inspection-of-radi>.

==> + PUBLIC SERVICE: HAMS ACROSS NEW ENGLAND AND THE MARITIMES RESPOND TO BLIZZARD

As a blizzard swept across New England February 9-10, SKYWARN was ready. The storm dumped heavy snowfall -- with some areas receiving upwards of 3 feet of snow -- as blizzard conditions brought hurricane force winds that created power outages and significant tree and power line damage over Southeastern Massachusetts and Rhode Island. ARRL Eastern Massachusetts Section Emergency Coordinator Rob Macedo, KD1CY, helped lead operations at WX1BOX, the Amateur Radio station at the National Weather Service office in Taunton, Massachusetts, where hams were active for 28 continuous hours. Macedo also serves as the ARES SKYWARN Coordinator for the NWS office in Taunton.

The blizzard did not just affect the New England area -- Canada caught the brunt of the storm, as well. According to CANWARN's Jim Langille, VE1JBL, CANWARN members received messages from Bob Robichaud, VE1MBR, at the Atlantic Storm Prediction Centre in Dartmouth, Nova Scotia to let them know of the storm and that there was the possibility of an activation. CANWARN is the Canadian equivalent to SKYWARN. Read more here <http://www.arrl.org/news/hams-across-new-england-and-the-maritimes-respond-to-blizzard>.

==> + PUBLIC SERVICE: AMERICAN RED CROSS TO PHASE OUT EMERGENCY COMMUNICATION RESPONSE VEHICLES

The American Red Cross has made the decision to phase out and decommission its Emergency Communication Response Vehicles (ECRVs) due to changes in technology, as well as a new satellite system and other factors regarding the vehicle fleet. "Retrofitting the decade-old vehicles with new equipment is not a good use of donated funds, as the long-term strategy is to move to more portable systems," American Red Cross Disaster Services Technology Manager Keith Robertory, KG4UIR, told the ARRL. "This is consistent with the trends in the telecom and technology industries."

The American Red Cross will be removing the Amateur Radios from the ECRVs as part of the decommissioning process. These radios will either become part of the deployable inventory or provided to the local American Red Cross chapter to build local capacity. Robertory explained that from a radio perspective, the American Red Cross has a variety of different kits for amateur, business and public safety bands covering HF, VHF and UHF with portable radios, mobile units and base stations: "Two-way radio remains a valuable tool, providing communications in the initial days or weeks of a disaster, until normal communications is restored. Each American Red Cross chapter should continue with -- and improve -- the relationship with their local Amateur Radio operators. In a disaster, Amateur Radio will be the fastest deployed radio network because operators already live in the impacted communities." Read more here <http://www.arrl.org/news/american-red-cross-to-phase-out-emergency-communication-response-vehicles>.

==> + AMATEUR-CREATED "VARICODE" ADOPTED AS ITU RECOMMENDATION

On Tuesday, February 19, Fran&#65533;ois Rancy -- Director of the Radiocommunication Bureau of the International Telecommunication Union -- announced the simultaneous adoption and approval by correspondence of a new Recommendation entitled Telegraphic Alphabet for Data Communication by Phase Shift Keying at 31 Baud in the Amateur and Amateur-Satellite Services.

The alphabet -- commonly called "Varicode" because the more frequently used characters (in the English language) occupy fewer bits -- was developed by Peter Martinez, G3PLX, in the 1990s. Martinez was awarded the ARRL Technical Innovation Award for the year 2000 by the ARRL Board of Directors for his development of PSK31, which uses Varicode for transmission efficiency in much the same way as the Morse code. In ITU parlance, it now becomes Recommendation ITU-R M.2034.

Adoption of the Recommendation is the culmination of work conducted in ITU-R Study Group 5 and its Working Party 5A during 2011 and 2012. Working Party 5A is responsible for studies of techniques and frequency usage in the Amateur and Amateur-Satellite Services, as well as certain aspects of the land mobile and fixed services. Read more here <http://www.arrl.org/news/amateur-created-varicode-adopted-as-itu-recommendation>.

==> AUSTRALIAN AMATEURS MAY LOSE 2300-2302 MHZ

The Australian Communications and Media Authority (ACMA <http://www.acma.gov.au/>) -- that country's equivalent to the FCC -- has proposed changes to spectrum usage in the 2300-2302 MHz band that will make it off-limits to Australian amateurs as of 2015. The ACMA wants to re-allocate the spectrum to LTE (Long-Term Evolution) wireless data systems, the kind popularly used for mobile broadband applications. The proposed change would give LTE services 100 MHz between 2300 and 2400 MHz.

According to the Wireless Institute of Australia (WIA <http://www.wia.org.au/>), this secondary Amateur Radio allocation is the only viable option for Earth-Moon-Earth (EME) contacts between Australia and IARU Region 2 (where the EME activity is on 2304 MHz) or Region 1 (which uses 2320 MHz). If the reallocation goes through, Australian EME activity would then be confined to 2400 MHz and above, where ISM and Wi-Fi equipment are likely to cause interference.

"Amateurs in the United States are in no immediate danger of losing 2300-2305 MHz because the use of the 2300-2400 MHz band by various radio services in this country is quite different from most of the world," explained ARRL Chief Executive Officer David Sumner, K1ZZ. "Unfortunately, our colleagues in many other countries are facing the same challenge as in Australia, as the pressure grows for commercial mobile broadband services." -- Thanks to Phil Wait, VK2ASD, and the Wireless Institute of Australia for the information

==> + CHECK OUT THE MARCH ISSUE OF QST

The March issue of QST -- our annual antenna issue -- celebrates that integral part of any radio amateur's station. So grab your print edition of QST -- or settle in with your computer or tablet to read the digital version <http://www.nxtbook.com/nxtbooks/arrl/qst_201303/index.php> -- and discover what the March issue has to offer.

Usually it's possible to cover the full width of an amateur band with a single dipole. But when it comes to 75 meters (SSB) and 80 meters (CW), it gets a bit trickier. In his article "A Wideband Dipole for 75 and 80 Meters," Ted Armstrong, WA6RNC, takes a look at how you can cover 3.5-4 MHz with just one antenna. On the other end of the spectrum, both 10 and 6 meters see a lot of activity. Larry King, N5AFY, explains a way to combine these two hot bands on one antenna in his article "The Technician 6 and 10 Meter Special." And the reason the higher bands are so hot right now? It's all due to the Sun and Solar Cycle 24. In his article "The Sun and the Ionosphere," former NCJ Editor Carl Luetzelschwab, K9LA, explains how that relationship establishes the limits of HF propagation.

While many amateurs envy big antennas, there is something to be said for good things that come in smaller packages. Stan Levandowski, WB2LQF, knows that this is true, especially when it comes to the size of his shack. In his article "The 11 Square Foot Ham Shack," he shows how you can have a comfortable, efficient station in a small footprint. And just as all ham shacks are not created equal, neither is all audio. NCJ Managing Editor Rick Lindquist, WW1ME, explains how "amping it up" may hurt more than it helps in his article "Your On-the-Air Sound."

QST Product Review Editor Mark Wilson, K1RO, takes a look at the Tokyo Hy-Power Labs HL-550FX linear amplifier in this month's Product Review. He says this amplifier "covers 160-6 meters in a compact package." QST Technical Editor Joel R. Hallas, W1ZR, checked out the MFJ-976 and Palstar BT-1500A high power balanced antenna tuners, noting that both

antenna tuners can match most balanced antenna systems on most bands. You can find video overviews of the Tokyo Hy-Power Labs HL-550FX linear amplifier <http://www.nxtbook.com/nxtbooks/arrl/qst_201303/index.php#/54>, the MFJ-976 high power balanced antenna tuner <http://www.nxtbook.com/nxtbooks/arrl/qst_201303/index.php#/56> and the Palstar BT-1500A high power balanced antenna tuner <http://www.nxtbook.com/nxtbooks/arrl/qst_201303/index.php#/58> in the digital edition of the March issue of QST <http://www.nxtbook.com/nxtbooks/arrl/qst_201303/index.php>.

Of course, there are the usual columns you know and have come to expect in the March issue of QST: Happenings, Hints & Kinks, The Doctor is In, Short Takes, Technical Correspondence, Vintage Radio, How's DX? and more. Look for your March issue in your mailbox and in your inbox. QST is the official journal of the ARRL, the national association for Amateur Radio. QST is just one of the many benefits of ARRL membership. To join, or to renew your ARRL membership, please see the ARRL web page <https://www.arrl.org/join-arrl-renew-membership/>.

==> ARRL SPRING SECTION MANAGER ELECTION RESULTS

Montana, Arizona and Iowa will be getting new Section Managers beginning April 1. In the only contested race this election cycle, George Forsyth, AA7GS, of Great Falls, beat out incumbent ARRL Montana Section Manager Doug Dunn, K7YD, of Livingston. Forsyth received 199 votes, while Dunn received 175 votes; Dunn has served 10 years as Section Manager. Forsyth -- an ARRL Life Member and ARRL Volunteer Examiner -- has been licensed for more than 28 years. He has served as the president and a board member of the Great Falls Area Amateur Radio Club and as a director of the Glacier Waterton International Hamfest. Ballots were counted at ARRL Headquarters on Tuesday, February 19.

Only one candidate was nominated for Section Manager in the Arizona and Iowa Sections. Robert Spencer, KE8DM, of Yuma, will take over from ARRL Arizona Section Manager Tom Fagan, K7DF, of Tucson, who has been in office since 2005. Fagan decided not to run for another term of office. Robert McCaffrey, K0CY, of Boone, will succeed ARRL Iowa Section Manager Tom Brehmer, N0LOH, of Muscatine, who also decided not to run for another term of office. Brehmer has been Section Manager since 2009.

The following incumbent ARRL Section Managers did not face opposition and were declared elected for their next two-year terms of office beginning April 1: Dale Temple, W5RXU, Arkansas; Jim Brooks, KY4Z, Kentucky; Malcolm Keown, W5XX, Mississippi; Walt Mayfield, KE5SOO, North Texas; Carl Gardenias, WU6D, Orange, and Garth Crowe, N7XKT, Wyoming.

==> SOLAR UPDATE

Tad Cook, K7RA, reports: There was a modest rise in the average daily sunspot numbers over the past seven days, rising 27 points to 78.3, while the average daily solar flux was up marginally, only 1.6 points to 105.6. The geomagnetic indices also went up, with the planetary A index rising from 5.6 to 6.4, and the middle latitude A index rising from 5.1 to 6. But there was a more substantial rise in both the solar flux and sunspot numbers for the past three days, with the solar flux at 104.7, 112.4 and 113.5, and the sunspot numbers at 92, 117 and 106. The predicted solar flux is 115 on February 21-22, 110 and 105 on February 23-24, 100 on February 25-March 3, 95 on March 4-14, 100 on March 15-16, 115 on March 17, and rising to 120 on March 18-20, which represents a peak for the next 45 days. The predicted planetary A index is 8 on February 21-22, 10 on February 23-24, 8 on February 25, 5 on February 26-28, 10 and 8 on March 1-2, 5 on March 3-10, 7 on March 11-12, and back down to 5 on March 13-27. Over the next month, we can look forward to improving HF conditions as we progress toward the spring equinox, which occurs on Wednesday, March 20 at 1102 UTC. Look for more on the ARRL website on Friday, February 22. For more information concerning radio propagation, visit the ARRL Technical Information Service Propagation page <http://www.arrl.org/propagation-of-rf-signals>.

==> + INTERNATIONAL SPACE STATION EXPERIENCES LOSS OF COMMUNICATIONS WITH GROUND CONTROL

At approximately 9:45 AM EST (1445 UTC) on Tuesday, February 19, the International Space Station (ISS <http://www.nasa.gov/mission_pages/station/main/index.html>) experienced a loss of communication with the ground. At that time, flight controllers in Houston were updating the software onboard the ISS's flight computers when one of the ISS's data relay systems malfunctioned. The primary computer that controls critical station functions defaulted to a backup computer, but it did not allow the ISS to communicate with NASA's tracking and data relay satellites. Mission Control at Johnson Space Center in Houston, Texas was able to communicate with the crew as the ISS flew over Russian ground stations before 11 AM EST (1500 UTC) and instructed the crew to connect a backup computer to begin the process of restoring communications. Once communication was re-established, Expedition 34 <http://www.nasa.gov/mission_pages/station/expeditions/expedition34/index.html>
Commander Kevin Ford, KF5GPP, reported that the ISS's status was fine and that the crew was doing well. Communication systems were restored as of 12:34 PM EST. -- Thanks to NASA for the information

==> ON THE AIR: THREE OPERATIONS APPROVED FOR DXCC CREDIT

ARRL DXCC Manager Bill Moore, NC1L, reports that three current operations have been approved for DXCC credit: 5X8C in Uganda (commencing in 2012) and the T6TJ (commencing in 2012) and T6BP (commencing in 2011) operations in Afghanistan. "If you have had cards for these operations rejected in a recent application, please send an

e-mail <bmoore@arrl.org> to the ARRL DXCC Desk and you will be placed on the list for an update," Moore said. "If your QSOs were only via Logbook of The World (LoTW <https://p1k.arrl.org/lotwuser/default>), they were not imported to DXCC, since the operations were not approved at the time of your submission. LoTW QSOs can be reclaimed via your next LoTW submission. Once updated, results will appear in LoTW accounts, as well as online in the daily listings <http://www.arrl.org/dxcc>.

==> THIS WEEK IN RADIOSPORT

This week:

- February 22 -- NCCC Sprint Ladder
- February 22-23 -- CQ 160-Meter Contest (SSB)
- February 23-24 -- Mississippi QSO Party; North American QSO Party (RTTY); REF Contest (SSB); UBA DX Contest (CW)
- February 24 -- High Speed Club CW Contest
- February 24-25 -- North Carolina QSO Party
- February 25-27 -- CQC Winter QSO Sprint
- February 27-28 -- CWops Mini-CWT Test

Next week:

- March 2 -- Wake Up! QRP Sprint
- March 2-3 -- ARRL International DX Contest (SSB) <http://www.arrl.org/arrl-dx>
- March 3 -- DARC 10 Meter Contest
- March 5 -- AGCW YL-CW Party
- March 6-7 -- AWA John Rollins Memorial DX Contest

All dates, unless otherwise stated, are UTC. See the ARRL Contest Branch page <http://www.arrl.org/contests>, the ARRL Contest Update <http://www.arrl.org/The-ARRL-Contest-Update> and the WA7BNM Contest Calendar <http://www.hornucopia.com/contestcal/index.html> for more information. Looking for a Special Event station? Be sure to check out the ARRL Special Event Stations web page <http://www.arrl.org/special-event-stations>.

==> UPCOMING ARRL SECTION, STATE AND DIVISION CONVENTIONS AND EVENTS

- February 23 -- ARRL Vermont State Convention <http://www.arrl.org/hamfests/vermont-state-convention-ham-con-3>, South Burlington, Vermont
- March 8-9 -- ARRL Oklahoma Section Convention <http://www.arrl.org/hamfests/oklahoma-section-convention-green-country-hamfest-1>, Claremore, Oklahoma; ARRL Louisiana Section Convention <http://www.arrl.org/hamfests/louisiana-section-convention-acadiana-53rd-annual-hamfest>, Rayne, Louisiana
- March 16 -- ARRL Nebraska State Convention <http://www.arrl.org/hamfests/nebraska-state-convention-2>, Lincoln,

Nebraska; ARRL West Texas State Convention
<http://www.arrl.org/hamfests/west-texas-section-convention-58th-annual-st-patrick-s-day-hamfest>,
Midland, Texas
- March 23 -- ARRL South Texas State Convention
<http://www.arrl.org/hamfests/south-texas-section-convention-greater-houston-hamfest-3>,
Rosenberg, Texas
- March 29-30 -- ARRL Maine State Convention
<http://www.arrl.org/hamfests/maine-state-convention-3>, Lewiston,
Maine
- March 30 -- ARRL North Carolina State Convention
<http://www.arrl.org/hamfests/north-carolina-state-convention-raleigh-hamfest-2>,
Raleigh, North Carolina
- April 13-14 -- Communications Academy
<http://www.arrl.org/hamfests/communications-academy-2013>, Seattle,
Washington
- April 19-20 -- Southeastern VHF Society Conference
<http://www.arrl.org/hamfests/svhfs-conference>, Cocoa Beach, Florida
- April 19-21 -- International DX Convention
<http://www.arrl.org/hamfests/international-dx-convention-2>, Visalia,
California
- April 20 -- ARRL Louisiana State Convention
<http://www.arrl.org/hamfests/louisiana-state-convention-northeast-louisiana-regional-ham-radiofest>,
Monroe, Louisiana
- April 26-28 -- ARRL Idaho State Convention
<http://www.arrl.org/hamfests/idaho-state-convention-3>, Boise, Idaho
- May 31-June 2 -- ARRL Northwestern Division Convention
<http://www.arrl.org/hamfests/northwestern-division-convention-seapac-4>,
Seaside, Oregon

To find a convention or hamfest near you, click here
<http://www.arrl.org/hamfests>.

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s>
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newsletter), Division and Section news alerts -- and much more!

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471. Amateur OR Ham Radio - Google News for Thursday 21 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-22 03:47:30 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba6e8ea497783b04d6480c22@google.com>
Source record: 571
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
ARISS contact on Echolink and IRLP - Southgate Amateur Radio Club

Posted: 21 Feb 2013 02:17 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFK_VoNnLoRnmie3IfPCKrYx8OFtw&url=http://www.southgatearc.org/news/february2013/ariss_audio_event_2202.htm

ARISS contact on Echolink and IRLP
Southgate Amateur Radio Club
There have been a team of people in the community whose goal is to make the Ham Radio contact with you a part of a wider educational experience that will inspire students & educators to continue to explore STEM & space exploration for years to come.

//
Man accused of threatening amateur radio club members - KSAT San Antonio

Posted: 18 Feb 2013 06:28 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHzAN3P8SRvkIXaYMnCHnxvq29CAw&url=http://www.ksat.com/news/Man-accused-of-threatening-amateur-radio-club-members/-/478452/18589558/-/yj8v58/-/index.html

FOX 29
Man accused of threatening amateur radio club members
KSAT San Antonio
Man accused of making death threats to radio club. SAN ANTONIO -. Northeast Bexar County resident John Watkins III is accused of making death threats to members of an amateur radio club. Watkins was arrested on two counts of making a terroristic threat ...
Radio operator accused of terroristic threatsSan Antonio Express
Man Arrested For Threats Made on RadioFOX 29

all 3 news articles

//
Area Boy Scout Receives Amateur Radio Patch - Jamestown Post Journal

Posted: 17 Feb 2013 09:46 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNElFUe87kr_gI4pFmbYGogimkh3Eg&url=http://post-journal.com/page/content.detail/id/618020/Area-Boy-Scout-Receives-Amateur-Radio-Patch.html?nav%3D5057

Jamestown Post Journal
Area Boy Scout Receives Amateur Radio Patch

Jamestown Post Journal
A Jamestown area Boy Scout is one of the youngest scouts to receive the Boy Scouts of Americas Amateur Radio Operating Patch. The patch is a recent addition for the Boy Scouts and recognizes the scouts availability as an amateur radio operator for ...

//
West Fargo library to host ham radio class - In-Forum

Posted: 16 Feb 2013 10:03 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNE8xz5Xur5Kj6Eg3dfCsyJt988kuw&url=http://www.inforum.com/event/article/id/390335/group/News/

West Fargo library to host ham radio class
In-Forum
WEST FARGO – The Red River Radio Amateurs will host an amateur ham radio class for those seeking a general class license from 7 to 9 p.m. Wednesday nights March 6 through April 10 at the West Fargo Public Library, 109 3rd St. E. By: Forum staff reports ...

//
Lagan Valley Amateur Radio Society: Annual Rally and Hamfest - Southgate Amateur Radio Club

Posted: 19 Feb 2013 01:04 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGoHQ5D_QkBrXdFVk_aDGDO8iOBaQ&url=http://www.southgatearc.org/news/february2013/lagan_valley_amateur_radio_society_annual_rally_and_hamfest.htm

Lagan Valley Amateur Radio Society: Annual Rally and Hamfest
Southgate Amateur Radio Club
If you are an experienced ham radio operator (maybe even an old-timer) you too can contribute by coming along, meet the “newbies” and give them valuable advice on all aspects of the hobby. Whether it is terrestrial or satellite activity,digital modes ...

//
The VK0RTM 6m beacon on air - Southgate Amateur Radio Club

Posted: 21 Feb 2013 01:05 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEu-bLtosT9GEI9oXIlSqg1T6KhUA&url=http://www.southgatearc.org/news/february2013/vk0rtm_6m_beacon_on_air.htm

The VK0RTM 6m beacon on air
Southgate Amateur Radio Club
s a 5 element yagi M2 6M5XHP, and for 2m and 70cm satellites an Arrow antenna. Craig VK0JJJ a senior telecoms engineer and active radio amateur from West Australia, is a member of the Antarctica Australian National Antarctic Research Expedition due to ...

472. Welcome to rec.radio.info!

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-22 07:00:04 UTC
From: rram@panix.com
Message-ID: <radio/rec-radio-info/welcome-1-1361516402@panix.com>
Source record: 572
Cross-posted to: rec.radio.info,rec.radio.amateur.moderated,rec.radio.amateur.misc,rec.answers,news.answers

```
Posted-By: auto-faq 3.3.2 beta (PGPMoose V2.0, Perl 5.005)
Archive-name: radio/rec-radio-info/welcome
Revision: 1.5 2013/02/21 04:09:48
Posting-Frequency: posted monthly
URL: http://www.panix.com/~rram/usenet/rri/index.html

Changes followed by "|".

*** Welcome to rec.radio.info! ***

Welcome to rec.radio.info, a group that aims to provide a noise-free
source of information and news for the entire rec.radio hierarchy.

Two introductory articles about rec.radio.info are posted to the group
every month. You are now reading the first article, which explains what
rec.radio.info is, and answers some Frequently Asked Questions. The
second article is titled Posting Guidelines, and you only need to read
it if you want to submit an article to rec.radio.info.

You can skip to the next section of this article by searching for the
next
" -- " string. The sections available are:
- What is the purpose of rec.radio.info?
- Why are messages almost always cross posted to rec.radio.info?
- What is a 'follow-up', and what does 'moderated' mean?
- OK, so now I know what 'moderated' means. Tell me more.
- What type of material is considered inappropriate?
- I do not have access to news, how can I get the information posted to
rec.radio.info?
- Will the material appearing in rec.radio.info be archived somewhere?
- I have a regular posting with timely information, is there a way to
speed up it's delivery, or automate for more convenience?

-- What is the purpose of rec.radio.info?

The purpose or charter of rec.radio.info is to provide the Usenet
community with a resource for information, news, and facts about any and
all things radio.

All the other rec.radio groups are intended for discussions and general
chit chat about radio. Rec.radio.info will contain informational,
factual articles only. Follow-ups are redirected to an appropriate other
group, and further discussion (if any) will not take place in
rec.radio.info.
```

In order to ensure that rec.radio.info contains only appropriate articles, it was decided to create the group as a moderated newsgroup.

-- Why are messages almost always cross posted to rec.radio.info?

It provides a "tag" for each article to be assembled into a filtered presentation in rec.radio.info (even with cross-posting, only one message, with a unique Message-ID, is propagated across the net). This tag also facilitates a pre-existing method of dropping or canceling the articles locally within the discussion groups if you don't want to see them. This accommodates individuals who want to separate the bulletins from the discussions, discussions from the bulletins, as well as those who are adamant about not reading another newsgroup and wanted to see everything all in one basket.

With the total size of Usenet (in number of newsgroups and total traffic) doubling every year or so, this is no insignificant contribution to reducing information noise and chaos. Making the discussion groups a catch-all, and making extra newsgroups filters on that catch-all, is also the most realistic way to implement such a scheme (It's not intuitively obvious what the charter, contents, and general appropriate topics for each and every newsgroup are. Seeing FAQ's and charter/intro postings in the home newsgroup is beneficial for new readers).

By cross-posting one only is adding a few tens of bytes to each bulletin (to specify the extra group on the Newsgroups line), but are adding the capability for very powerful filtering features available on most news servers, listservers and readers. Your local news guru could probably explain these features in more detail.

In rn, for example, according to Leanne Phillips in her rn kill-file FAQ, add a line of the form:

/Newsgroups:.*[,]rec\.radio\.info/h:j

either in ~/News/KILL (if you don't want to see rec.radio.info articles anywhere) or ~/News/rec/radio/amateur/misc/KILL (if you don't want to see them just in rec.radio.amateur.misc). The latter method means your kill file will only be consulted during rec.radio.amateur.misc (and hence runs more efficiently), and will probably work for most people.

In nn, according to Bill Wohler in his nn FAQ, add a line of the form:

rec.radio.info:!s/:^

in ~/.nn/kill (if you don't want to see rec.radio.info articles anywhere), or put the following lines:

sequence
rec.radio.info
rec.radio.

at the end of ~/.nn/init in order to see all the rec.radio.info bulletins first, then read the remaining rec.radio.* without the

bulletins.

In slrn, according to the srln FAQ, the following scoring rule will allow you to see rec.radio.info-crossposted bulletins, while still filtering out most SPAM or "Velveeta" crossposted to more than 2 newsgroups (as such articles usually do not contain a 'Followup-To:' header):

Score: -9999
Newsgroups: ,.*,
~Followup-To: .

More information about kill files may be obtained from Dave Fawthrop's Killfile FAQ at:

http://static.slated.org/killfile/killfilefaq.htm |

-- What is a 'follow-up', and what does 'moderated' mean?

If you are new to Usenet and are not familiar with the terminology, you might want to read the general introductory articles found in the newsgroup news.announce.newusers. Doing so will make your life on the net much easier, and will probably save you from making silly beginner's mistakes.

If you think that at this moment you are reading an echo, a conference, or a bulletin board, I'd also strongly suggest a trip over to news.announce.newusers.

For the rest of this article, we will assume you have a basic knowledge of Usenet terminology and mechanics.

A moderated group means that any article that needs to be posted to the group has to be accepted by the moderator of the group. Since we need to ensure that followups to an article (discussion) do not show up in the rec.radio.info newsgroup, the `Followup-To:' header line contains a newsgroup that is appropriate for discussions about the specific article.

-- OK, so now I know what 'moderated' means. Tell me more.

Rec.radio.info is a moderated newsgroup, which means that all articles submitted to the group will have to be approved by the moderator first.

The current moderator of the group is the rec.radio.amateur.moderated Moderation Team. Submissions to rec.radio.info can be posted, or e-mailed to:

rec-radio-info@panix.com

Comments, criticisms, suggestions or questions about the group can be e-mailed to:

rec-radio-info-request@panix.com

But before you do so, please be sure to check out the "Posting Guidelines" article.

The influence of the moderator should be minimal and of an administrative nature, consisting chiefly of weeding out obviously inappropriate articles, while making sure correct headers etc. are used for the appropriate ones.

-- What type of material is considered inappropriate?

There are three broad categories of articles which will be rejected by the moderator:

1) Requests for information: rec.radio.info is strictly a one-way street. We receive information in our mailbox; we then post it to rec.radio.info. Requests for specific information belong in the normal discussion newsgroups. If your request gets answered, you might consider passing the answer on to rec.radio.info, though. Especially if you can edit it into a informational, rather than a discussion, format.

2) Obvious discussion articles, or articles that appear unsubstantiated.

3) Commercial stuff: a relatively unbiased test of a radio product would be accepted, but any hint of for-profit might be reason for rejection. For three reasons: This is not the purpose of the list, for-profit is a controversial topic, and this list may be passed onto Amateur Packet Radio (where for-profit is prohibited except under certain provisos).

rec.radio.swap may be more deserving of the posting in any matter.

Similarly, copyrighted material generally cannot be used. If it's TRULY worthwhile to the net, We would recommend obtaining permission from the copyright holder. Please note the source, and if permission was given. We reserve the right to make the final decision concerning appropriateness in all situations. In most cases, a brief summary of, or pointer to, the copyrighted information may be all we can allow.

-- I do not have access to news, how can I get the information posted to rec.radio.info?

Google has an excellent web interface to Usenet newsgroups. It is available at:

http://groups.google.com

It supports both reading and posting.

Another excellent web interface to at least the radio-related Usenet newsgroups is the RadioBanter site:

http://www.radiobanter.com

sponsored by the NewsgroupBanter project:

http://www.newsgroupbanter.com

It, too, supports both reading and posting.

-- Will the material appearing in rec.radio.info be archived somewhere?

Yes. See Google Groups and RadioBanter above.

Effectively this means that anything you post to rec.radio.info will be permanently stored, so your work will not be lost.

-- I have a regular posting with timely information, is there a way to speed up it's delivery, or automate for more convenience?

Yes, there is! It may take a bit of chatter with the moderator, but we are willing to take responsible people and provide them the means of posting the articles directly from their site. We will try everything we can as we fully realize that DX (distant signal) and astronomical data can be somewhat transitory. We are also willing to allow regular posters of information the same courtesy, even if the information is not as time critical.

We refer to this as self-moderation, which is partly based on the model for rec.answers/news.answers. This requires co-operation and goodwill to be beneficial to the community in the rec.radio hierarchy.

Please direct any comments, questions, or criticisms about this article to rec-radio-info-request@panix.com.

(Adapted, with permission, from the original article written by Mark Salyzyn, AG4YD, ex-VE6MGS.)

473. rec.radio.info Posting Guidelines

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-22 07:05:02 UTC
From: rram@panix.com
Message-ID: <radio/rec-radio-info/guidelines-1-1361516701@panix.com>
Source record: 573
Cross-posted to: rec.radio.info,rec.radio.amateur.moderated,rec.radio.amateur.misc,rec.answers,news.answers

```
Posted-By: auto-faq 3.3.2 beta (PGPMoose V2.0, Perl 5.005)
Archive-name: radio/rec-radio-info/guidelines
Revision: 1.6 2013/02/21 04:09:06
Posting-Frequency: posted monthly
URL: http://www.panix.com/~rram/usenet/rri/index.html

Changes followed by "|".

*** rec.radio.info - Posting Guidelines and Etiquette ***

Two introductory articles about rec.radio.info are posted to this group
and to rec.answers/news.answers every month. You are now reading the
second article, which explains how to submit something to
rec.radio.info, and which answers some Frequently Asked Questions about
the submission process. The first article is titled "Welcome to
rec.radio.info", and it might be a good idea to check it out as well.

-- How do I submit something to rec.radio.info?

Two possibilities. You can use your newsreading software to just post
the article to rec.radio.info, as you would do with any other
newsgroup. The difference is that the software recognizes the special
status of rec.radio.info as a moderated group, and will e-mail your
article to us, the moderation team, instead of posting it to the group.

Alternatively, you can mail your article directly to us at the following
address:

rec-radio-info@panix.com

Mailing us directly is probably (a wee bit) faster, but using the
transparency offered by the newsreading software is probably more
convenient.

If you have any questions, or wish to deal with some administrivia with
the moderation team, we suggest mailing to the following address:

rec-radio-info-request@panix.com

-- How soon will I see my article appear?

It depends on how busy we are. Your article reaches us as mail, we have
to read it first, give it the stamp of approval, and finally send it on
to the group. We will attempt to read and decide on all submissions
within 72 hours at the very least, though we will probably be able to
process submissions much faster in actual practice.
```

The site from which we moderate this newsgroup, "Public Access Internet and Unix, NYC" (Panix), is directly connected to the Internet, and articles posted at that site should appear at most major news sites, including Google Groups, the same day. The principal delay, therefore, will be the wait in the moderator's submission queue.

If you post a periodic article, and have shown to be trustworthy, we may allow you to post directly if the article is of a timely nature. See the section below on direct posting.

-- Should my article be in a specific format?

No. If it is not totally illegible, we will accept it, and if it does not have a correct subject-line we will correct it with your permission -- that's what a moderator is for.

However.

You could do us a big favor by making sure your article conforms to these simple requirements:

1) The article must present information, not discussion or requests, We will reject the article or require you to change the wording if it is worth it.
2) A good, descriptive Subject line.
3) Always mention what source you got the information from.
4) Don't forget to include a Followup-To header, at least if you don't want further discussion to automatically be forwarded to you, the poster, which is the default if the article is only posted to rec.radio.info.

As we said: if your article is appropriate we will post it even if you don't follow these guidelines, but then don't blame us for not processing it immediately. 'Perfect' articles we can send on with a couple of keystrokes. Stuff that needs minor editing is going to have to wait until we have time to do so.

Please do not waste both our and your time by posting requests, as this is an information only news group.

-- What about crossposting?

If you send something to rec.radio.info, just name any group you'd like to cross-post to in the Newsgroups field. Then, when we approve the article for rec.radio.info it will get automatically cross-posted to any other groups mentioned. This will also override the default Followup-To: poster, replacing it with the groups you cross posted to.

We would prefer if the group be cross-posted to the various discussion groups in the rec.radio.* hierarchy that are appropriate:

rec.radio.amateur.antenna Antennas: theory, techniques and construction. |
rec.radio.amateur.boatanchors Vacuum tube-based amateur radio equipment. |
rec.radio.amateur.digital.misc Packet radio and other digital radio modes. |
rec.radio.amateur.dx Discussion, tips, notices and news for DXers. |

rec.radio.amateur.equipment All about production amateur radio hardware. |
rec.radio.amateur.homebrew Amateur radio construction and experimentation. |
rec.radio.amateur.misc Amateur (ham) radio and related matters
rec.radio.amateur.policy Amateur Radio practices, rules, etc.
rec.radio.amateur.space Amateur radio transmissions through space. |
rec.radio.shortwave International broadcasting on the 'HF' bands
rec.radio.cb Citizens Band (27 MHz) discussion
rec.radio.scanner Scanner discussions (unsupported group)

or in one of the moderated groups:

rec.radio.amateur.moderated Amateur radio practices, rules, etc.
rec.radio.broadcasting Discussion of *domestic* radio broadcasting

We will leave it up to the poster to decide which group(s) are
appropriate, but reserve the right to add groups if we feel it has
broader interest. We will consult with the poster first.

Notes on crossposting:

- rec.radio.broadcasting is also a moderated group. The
rec.radio.broadcasting moderation team prefers to review all articles |
before posting. Placing rec.radio.broadcasting before rec.radio.info |
on the Newsgroups line should accomplish this. We will typically |
abide by the rec.radio.broadcasting moderation team's decision whether |
the article is appropriate for rec.radio.info. |

- rec.radio.amateur.moderated is also a moderated group. As the
rec.radio.amateur.moderated Moderation Team manages both
rec.radio.amateur.moderated and rec.radio.info, we can manage
crossposting and approvals for both newsgroups. The
rec.radio.amateur.moderated group does not allow crossposting to other
discussion newsgroups, whether moderated or unmoderated. However, we
would like to manage rec.radio.info as consistently as possible with
how it was done by previous moderators, including the grandfathering
of existing regular postings. Therefore, the submitter can choose
rec.radio.amateur.moderated or the other unmoderated
rec.radio.amateur.* discussion newsgroups for crossposting, but not
both.

- Any FAQ or informational posting approved by the
rec.answers/news.answers moderation team that is also crossposted to
any rec.radio.* newsgroup (besides just rec.radio.info) is also
automatically pre-approved for rec.radio.info. See below for more
information.

If you post to another moderated group, it may be better to make special
arrangements with both moderators before posting by contacting us at our
administrivia addresses.

In addition, cross-posts do not take up extra space; modern newsreaders
can be configured to show you cross-posted articles only once anyway;
not everybody reads rec.radio.info; and rec.radio.info was never meant

to reduce the volume of the regular discussion newsgroups. But keep in mind that some of the mail gateways may filter out the informational postings (at request of the subscribers) to keep the load down.

You decide.

-- I have a regular posting with timely information, can I make arrangements to help speed up delivery by posting directly from my site?

Yes, there is! It may take a bit of chatter with the moderator, but we are willing to take responsible people and provide them the means of posting the articles directly from their site. We will try everything we can as we fully realize that DX (distant signal) and astronomical data can be somewhat transitory. We are also willing to allow regular posters of information the same courtesy, even if the information is not as timely.

We refer to this as self-moderation, which is partly based on the model for rec.answers/news.answers. This requires cooperation and good will to be beneficial to the community in the rec.radio.* hierarchy.

If you are currently maintaining (or plan to maintain) a radio-related periodic information posting, you may wish to consider crossposting it to rec.answers/news.answers. Postings that are approved by the rec.answers/news.answers moderators for this treatment are automatically pre-approved for crossposting to rec.radio.info (as the news.answers requirements are far more rigorous than the requirements this newsgroup ever plans to use). For more information about this option, consult the appropriate information articles and posting guidelines in rec.answers/news.answers.

Realize also, that even if your post is not approved for rec.answers/news.answers, it can still be approved for rec.radio.info. The intention is not so much to get every last bit of radio-related information on rec.answers/news.answers, but rather to provide an alternative avenue of approval (as well as grandfather existing maintainers of radio-related information and spare them additional bureaucratic hurdles). Again, crossposting to either rec.radio.info or rec.answers/news.answers, both, or neither, is at the discretion of the poster (subject to the approval of the moderators). You decide what is most appropriate for your article.

Please remember that as an information maintainer, you are not alone. There are many others on the net who maintain and post periodic information postings, using various intermediate-to-advanced features of Usenet (usually via automated tools). Various degrees of technical support and general hand-holding are available from many Usenet veterans. Send us some E-mail describing your needs to our administrative address below, and we'll try to help, or at least refer you to the right knowledgeable individual(s).

-- And Follow-ups?

If the only newsgroup you have specified is rec.radio.info, then the Followup-To: field will always be set to poster. If you do not want this, you must supply a Followup-To line of your own, and we will honor that one, as long as it is a subset of the original Newsgroups line.

If you specify newsgroups to cross-post to, then the Followup-To field will be set to include all the cross-posted groups, excepting rec.radio.info itself. Again, if you do not wish this behavior, supply your own Followup-To line.

We maintain other standards on the various RFC-1036 (news transport) header lines. For example, if the article is appropriate for passing into the Packet Radio Information Network, we encapsulate the Packet Bulletin Identifier (BID) in the Message-ID: news header line indicating the machine of origin as the ampr.org domain:

Message-ID: <$opa.55.1994@ampr.org>

where the Packet Radio BID, in this example, is `$OPA.55', and it was posted in the year 1994, because some of the Bid numbers are cycled yearly. Hopefully, this can be used as a key to re-introduce the articles for the Packet Radio network. Also, if the article is a repost of an already existing information article in the rec.radio heirarchy, we ensure that the References: header line is linked to that previously posted article. This also helps to tag articles, and may be used for additional filtering if needed.

Since the articles are archived, please use the Summary and Keywords header lines to help one search for your article.

-- Why have I received no reply from you?

We never reject anything in silence, and we make a point of it to answer all our mail. However, E-mail, like a brain cell, can and does get lost, every now and again.

So, if you send us something, and you don't see it appear it rec.radio.info, and you still have not heard from us in reply after say, five days, you can be pretty sure that either your mail never reached us, or that our answer has never reached you. In that case, please try again (We will filter out duplicates).

Please direct any comments, questions, or criticisms about this article to rec-radio-info-request@panix.com.

(Adapted, with permission, from the original article written by Mark Salyzyn, AG4YD, ex-VE6MGS.)

474. Amateur Radio Newsline(tm) Report 1854 - February 22 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-22 10:00:14 UTC
From: "William M. Pasternak" <newsline@ix.netcom.com>
Message-ID: <20130222100003.2E0EB33C99@panix2.panix.com>
Source record: 574
Cross-posted to: rec.radio.amateur.moderated,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur Radio Newsline(tm) Report 1854 - February 22 2013

Amateur Radio Newsline report number 1854 with a release date of February 22 2013 to follow in 5-4-3-2-1.

The following is a Q-S-T. Australian radio amateurs may lose the 2300 to 2302 MHz band; Over the Horizon radar invades 10 meters; amateur satellite allocations on the agenda at I-A-R-U meeting in Vienna; Mainland China manufacturer releases low cost all service multi-mode High Frequency transceiver and zombies invade the nations Emergency Alert System. Find out the details are on Amateur Radio Newsline(tm) report number 1854 coming your way right now.

(Billboard Cart Here)

**

RADIO LA: VK HAMS COULD LOOSE ACCESS TO 2300 TO 2302 MHZ

Australian amateurs could soon loose access to the band from 2300 to 2302 MHz. Amateur Radio Newsline has the details in this report:

--

The Australian Communications and Media Authority or ACMA has informed the Wireless Institute of Australia of proposed changes to spectrum usage in the 2300 to 2302 MHz band. Changes that will result in Advanced Licensees losing access to that spectrum.

The ACMA proposes to acquire the spectrum for LTE radio purposes. LTE, or Long Term Evolution, marketed as 4G LTE, is a wireless standard for high-speed data for mobile phones and data terminals. The change would give LTE services the full 100MHz segment from 2300 to 2400MHz, which would resultin twenty 5MHz LTE channels

Losing any spectrum is of great concern to Australian radio amateurs as this secondary allocation is the only viable option for Earth-Moon-Earth contacts to Region II where the this activity is on 2304 MHz or Region I which uses 2320 MHz. After the reallocation Australian amateur EME activity would be confined to 2400 MHz and above, where wireless medical and Wi-Fi equipment is likely to cause interference weak signal reception by EME stations. And for hams in VK land it could mean that most EME operations could come to an end.

For the Amateur Radio Newsline, I'm Bill Pasternak, WA6ITF, in the newsroom in Los Angeles.

--

The Australian Communications and Media Authority plans to recommend the change to the Minister for Broadband Communications and Digital Economy in the near future. If the Minister approves the change radio Australian amateurs will probably lose access to the spectrum sometime in 2015. More on this situation is on-line at wia.org.au (WIA)

**

INTRUDER WATCH: OVER THE HORIZON RADAR HEARD ON 10 METERS

The IARU Region 1 Monitoring Service reports on a mysterious Over The Horizon radar causing interference in the 28 MHz amateur radio band. The mysterious signal disturbs the 28 to 29 MHz segment of 10 meters often with signals are 60 kHz wide, and jumping in bursts.

The location of the transmitter appears to be someplace in the Middle East but so far getting precise bearings have proven to be difficult.

The entire report covering this situation and other intruders to our ham bands can be downloaded free of charge at tinyurl.com/iarums-jan2013. (IARU-R1)

**

RESTRUCTURING: AMATEUR SATELLITE ALLOCATIONS ON THE R-1 AGENDA AT VIENNA

The IARU Region 1 2013 Interim Meeting slated for Vienna, Austreia in April will be discussing two proposals of importance to Amateur-Satellite Service and weak signal users. One that's not very controversial is an amendment to the 28 MHz Bandplan to remove of the downlink only restriction in the 29.300 to 29.510 MHz satellite segment. But the other has raised some eyebrows. The one proposes the introduction of a new satellite downlink band for CW and SSB transponders at 144.000 to 144.035 MHz.

The latter proposal could have the affect of putting United States hams in a rather precarious position. As pointed out on the W6YX VHF Reflector, SSB transmissions are not allowed below 144.100 in the US, even if they come from space. More important is that 144.0 to 144.035 is already used almost exclusively for C-W based Earth-Moon-Earth communications and experimentation and interference from SSB voice would not be very welcome in that spectrum. (IARU-R1)

**

RADIO LAW: RCFT REVERSES DECISION ON NORTHERN IRELAND EXAM

The U-K Radio Communications Foundation Trustees have done a complete about face in regard to a decision made last year not to issue Advanced Radio Amateur Examination pass certificates to two candidates in Northern Ireland. This following internal reviews which had suggested that the results might be unsafe.

Following further consideration of this issue in conjunction with representatives of Ofcom and the Foundation's own internal examination, the committees of Trustees have made a decision to now award the candidates their Advanced Radio Communications Examination Pass Certificates. Also they want to re-emphasize that there is no evidence of wrong doing by the club, its examiners or candidates themselves.

The Radio Communications Foundation Trustees also want to confirm that the Foundation remains committed to ensuring the highest possible standards of integrity in the examination system and will continue post-examination reviews of returned papers to support this objective. The Foundation's Standards Committee will review all examination appeal processes and procedures drawing on lessons learnt in this case.

The Foundation and the club have mutually agreed that no purpose would be served by further public comment on this matter. More o this matter is on the web at www.commsfoundation.org/rce/news. (RCFT)

**

RESCUE RADIO: AMATEUR RADIO GOES TO EMCOMM SCHOOL

An article in the just out March issue of QST Magazine "Amateur Radio Goes To School" will be of interest to anyone involved in emergency communications. Authored by David Witkowski, W6DTW, the article is a report on the annual Disaster Management Initiative Workshop held at Carnegie Mellon University's campus in California's Silicon Valley.

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W6DTW: "Carnegie Mellon's Disaster Management initiative started a few years ago in an effort to bring academic focus to Public Safety communications and Disaster Response. Most of what we know about disaster response is really empirical. We've developed it over time and through interaction with other responders we've put together a body of knowledge which is suitable but what Carnegie Mellon is trying to do with the Disaster Management initiative is to apply academic rigor to the question of disaster response."

--

According to Witkowski, the Carnegie Mellon University's Disaster Management Initiative is a somewhat unique entity in that it's one of the very few instances where disaster management and disaster communications is being studied in a formal academic setting. It's also distinctive in that the Disaster Management Initiative leadership team of deans and professors and most of the workshop participants are licensed radio amateurs.

Witkowski notes that while the Disaster Management Initiative is about a lot of things aside from amateur radio, that one can definitely see its influence on the research and the annual workshop.

W6DTW's article appears in Rick Palm's Public Service column in the March issue of QST beginning on page 82. If you are involved in any

aspect of emergency service participation, this commentary is must reading. (W6DTW, ARNewsline)

**

BREAK 1

>From the United States of America, We are the Amateur Radio Newsline, heard on bulletin stations around the world including the KD6LC repeater serving Guerenville, California.

(5 sec pause here)

**

ENFORCEMENT: UNLICENSED OPERATOR ARRESTED FOR THREATS AGAINST TEXAS RADIO CLUB

A man arrested on allegations he used amateur radio to threaten to kill members of a local amateur radio club has been released on bail from the Bexar County Texas Jail.

Twenty-nine year old John David Watkins III, posted a $4,000 bond and was freed before noon Sunday February 17th. This after his having been taken into custody the previous night on two counts of making terroristic threats.

An arrest affidavit states Watkins, known on radio frequencies as "White Noise," was creating interference and illegally transmitting without having the required radio operator license. A member of a radio club met with Watkins in January and told him to stop or the group would report him to the Federal Communications Commission.

Officials said that the next day Watkins allegedly made threats against the person who visited him and against other members of the club, saying he would kill them with an AK-47 rifle. These threats were reported to the police who provided security at the club's next meeting.

At airtime, what motivated Watkins to make the alleged threats or if the matter will go to trial is unknown. (MySanantonio.com, KABB, KSAT, others)

**

ENFORCEMENT: ARREST MADE IN UK UNLICENSED RADIO STATION RAID

A United Kingdom man has been arrested in a raid on an unlicensed radio station in Wolverhampton.

Police and officials from communications regulator Ofcom raided the premises in Park Village, early on Wednesday, February 13th. At that time equipment was also seized, including microphones, a mixer, a computer and associated cabling.

Police said the 33 year old man from the town of Dudley, was arrested on suspicion of offences under the Wireless Telegraphy Act 2006. He has since been released on bail. (BBC)

**

RADIO POLITICS: CONGRESS MAY CHANGE FCC SUNSHINE RULE

A bipartisan group of lawmakers in both the House and the Senate are reintroducing a bill to allow three or more Federal Communications Commissioners to meet in private, as long as no official agency action is taken.

Under current law, something known as the "sunshine" rule prohibits more than two FCC commissioners from talking to each other outside of a public meeting. The FCC Collaboration Act was reintroduced in the House by Representatives Anna Eshoo, John Shimkus and Mike Doyle. Senators Amy Klobuchar and Dean Heller plan to introduce the Senate counterpart.

The bill got sidelined last year when it was tucked in as a provision to a larger bill on FCC reform that Democratic party did not support. Otherwise, modifying the sunshine rule is something both sides of the aisle support. (Ad Week, NAB)

**

RADIO LAW: COURT RULES RFID NOT MARK OF THE BEAST

A very interesting court case that pitted a students religious beliefs versus communications technology has been decided. Skeeter Nash, N5ASH, is near Houston with more:

--

A Texas student who refused to wear a radio tag that tracked her movements on campus has lost a federal court appeal against her school's ID policy.

According to news reports, the 15 year old declined to wear the RFID badge on religious grounds, saying it was the "mark of the beast." After she stopped wearing it she was suspended and went to court where she won a temporary injunction to continue her studies at the school without the RF tag.

Now a federal court ruling has overturned the lower court. It says that if she is to stay at the particular school, she would be required to wear the badge. Otherwise, she would have to transfer to a new school.

The radio tags are used to track attendance, which in turn helps secure school funding.

Im Skeeter Nash, N5ASH.

--

More is on-line at tinyurl.com/student-rfid. (Published news reports)

**

WORLDBEAT: NEW INTERNATIONAL REPLY COUPON INTRODUCED

The Universal Postal Union has introduced the newest model of the International Reply Coupon. The new Doha coupon named for the 25th Universal Postal Congress that took place in Doha, Qatar in October 2012 will replace the current model, known as the Nairobi model.

Although the US Postal Service no longer sells IRC's, they are still available in other countries and post offices in the United States are mandated to redeem them. The Doha model IRC will be available for purchase on July 1st and is valid for exchange until the end of 2017. The Nairobi model remains valid until December 31st of this year. (ARRL)

**

RADIO BUSINESS: LOW COST CHINESE MADE ALL MODE HF TRANSCEIVER FROM CHINA INTRODUCED

A new all mode low priced High Frequency transceiver from China is on the way. Called the Feitong model FT-808 the new radio is being billed primarily as a Marine Band transceiver but its published specifications read more like a mid-range piece of ham radio gear. For instance the FT-808 has a receive range of 500 Khz to 29.9 Mhz and a transmitter that covers 1.6 to 29.9 Mhz. In other words, it covers all the ham radio bands from 160 through 10 and lots more.

The receiver is a double conversion superhetrodyne with both it and the transmitter capable of operating Upper and lower sideband, CW and AM with 100 memory channels. Tuning appears to be by up and down push buttons with a claimed receiving sensitivity of 12 db SINAD and a squelch sensitivity threshold on SSB, CW, and RTTY of less than 5.6uV.

One thing of note. While transmitter power appears to be in the 100 watt or slightly higher range but according to the public spec sheet there appears to be no provision to lock out transmission on 11 meters. This will likely keep it from gaining FCC acceptance for legalized sales in the United States. At least not in its current non locked out 11 meter configuration.

That said, the Feitong FT-808 carries a delivered list price of only $410 U-S dollars. Its complete specifications and a video of an Italian ham radio operation using it on 40 meters is on-line at tinyurl.com/feitong-808-hf. (Sparkys Blog, www.ecvv.com, iv3vjh.me, others)

**

HAM TRADITIONS: HAM RADIO 100 YEARS OLD AT ISU

The history of amateur radio at Iowa State University is described as a technological revolution. This by Jeff Stein who is an Iowa broadcasting historian, author and a former lecturer at Iowa State's Greenlee School of Journalism and Communication.

According to Stein, the fact that Iowa State was one of the first places to pay attention to this technology that ultimately revolutionized our lives in the 20th century is important. This is because it shows that Iowa State has consistently been dedicated to being first in developing communication technologies.

The report of Stein's findings was first reported in The Iowa State Daily where he notes that amateur radio first came to the school over 100 years ago. You can read the entire story by author Kimberly Woo on-line at tinyurl.com/Iowa-State-100. (Cyclone Amateur Radio Club)

**

HAM EDUCATION: FAR ACCEPTING SCHOLARSHIP APPS FOR 2013 TO 2014 ACADEMIC YEAR

The Foundation for Amateur Radio, a non-profit organization with its headquarters in Washington, D.C., plans to administer forty-seven scholarships for the 2013 to 2014 academic year. This, to assist licensed Radio Amateurs in the pursuit of higher education. The Foundation fully funds two of these scholarships. The remainder are administered by the Foundation for various donors.

Licensed Radio Amateurs who compete for these awards must be planning to pursue a full time course of studies beyond high school and be enrolled, or have been accepted for enrollment, at an accredited university, college or technical school. The awards range from $500 to $5,000 with preference given, in some cases, to residents of specified geographical areas or the pursuit of certain study programs. Non-US residents are eligible to apply for some of the scholarships.

To be considered, completed applications must be received at the Foundation by April 15th. Additional information and an application form may be requested by letter or post card sent to FAR Scholarships, Post Office Box 911, Columbia, Maryland, 21044-0911 or by e-mail to dave (dot) prestel (at) gmail (dot) com. Applications are available, for download from the web at tinyurl.com/far-scholarship-2013 (FAR)

**

HAM HAPPENINGS: NM RADIO CLUB TO CELEBRATE 63RD ANNIVERSARY IN MARCH

The Mesilla Valley Radio Club of Las Cruces, New Mexico will be operating special event station K5BL on March 23rd. This in celebration of it being one of New Mexico's oldest, continuous operating radio clubs.

K5BL will be commemorating the clubs 63rd anniversary by operating from 1500 to 1400 UTC as near as possible to 14.330 and 21.337, MHz. A special QSL card for the event will be available by request. To get

one, send your QSL card confirming your contact with a business sized self addressed forever stamped envelope Special Events Station K5BL Anniversary, in care of the Mesilla Valley Radio Club, P.O. Box 1443, Las Cruces, New Mexico 88004-1443.

And less we forget to mention, a very happy 63rd to the Mesilla Valley Radio Club. (K6SAS)

**

HAMVENTION NEWS: THE 2013 VHF WEAK SIGNAL GROUP BANQUET

The 18th annual VHF Weak Signal Group dinner to be held on Friday evening May 17th at the Dayton Grand Hotel in Dayton, Ohio. This in conjunction with the 2013 Dayton Hamvention. The special guest speaker is famed VHF DX operator Jeff Klein, K1TEO. For more information contact Tony Emanuele by e-mail to WA8RJF (at) ARRL (dot)net, (WA8RJF, WB8BZK)

**

BREAK 2

This is ham radio news for today's radio amateur. From the United States of America, We are the Amateur Radio Newsline with links to the world from our only official website at www.arnewsline.org and being relayed by the volunteer services of the following radio amateur:

(5 sec pause here)

**

WORLDBEAT: TV TRANSMITTER CAUSES MARITIME INTERFERENCE TO NEW ZEALAND VHF DISTRESS CHANNEL

An Interesting interference case has been solved down-under as we hear from Amateur Radio Newsline's Jim Meachen, ZL2BHF:

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A recent case of a very low level of interference affecting the maritime VHF distress and calling channel 16 at two of New Zealand's Maritime sites has finally been solved. The investigation into the interference took seven days to resolve. It involved contacting ships and shore stations on the New Zealnd coast, as well as both ground and helicopter searches.

Eventually a very low level signal was detected. Direction finding indicated it was from a broadcast transmission location about 120 km from one of the affected sites and 185km from the other. A visit to the broadcast transmission site traced the low level interference to a spur from a high power television transmitter. The cause of the interference turned out to be an inspection panel which had been left open for maintenance purposes.

For the Amateur Radio Newsline, I'm Jim Meachen, ZL2BHF, in Nelson, New Zealand.

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Word is that sealing the inspection panel solved the problem immediately. (WIA)

**

HAM RADIO IN SPACE: UKUBE-1 TO LAUNCH IN JUNE 2013

The United Kingdoms' Herald newspaper reports that the UKube-1 CubeSat will be launched in June and will carry an amateur radio transponder to orbit.

According to the news story, the spacecraft is being built for the UK Space Agency by Clyde Space. If all goes as announced its launch will take place from the Baikonur Cosmodrome in Kazakhstan on a Soyuz-2-1B booster this spring.

UKube-1 will carry a set of AMSAT-UK FUNcube boards to provide an amateur radio 435 to145 MHz linear transponder. Also as a part of the payload will be a 1200 B-P-S-K beacon for educational outreach.

The newspaper also reports that Clyde Space has announced plans to build a facility in the United States. More is on-line at tinyurl.com/uquibe-june-launch (The Herald)

**

RADIO IN SPACE: SCIENTISTS OFFER SUPPORT FOR NASA'S NEXT MARS ROVER

Scientists have applauded a NASA decision to send another rover to Mars in 2020. At the same time they are stressing that the mission should pave the way to return Martian rocks to Earth. Amateur Radio Newsline's Heather Embee, KB3TZD, has the details:

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The new Mars rover mission was announced last December 4th by NASA's Associate Administrator for Science John Grunsfeld. This, at the annual meeting of the American Geophysical Union in San Francisco.

At that time it was announced that the next rover will share some design features with NASA's Mars Science Laboratory Curiosity rover, which landed on Mars in August to begin at least a two-year mission.

Now, in a pair of statements released January 28th ad 30th, two well-respected groups of researchers have shared their views on the plan to send another robotic explorer to the Red Planet in seven years. The Planetary Society and the American Astronomical Society's Division for Planetary Sciences applauded the announcement that NASA plans another mission to the Red Planet in 2020. At the same time both strongly suggested that the mission should have the capability to collect and store Martian rock samples as recommended by the National

Research Council's Planetary Science Decadal Survey.

NASA has released very few details on the proposed new rover plan. Because of this it's still unclear whether the robot will be able to collect Martian rock samples intended to be brought back to Earth.

For the Amateur Radio Newsline, Im Heather Embee, KB3TZD, in Berwick, Pennsylvania

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It should be noted that most plans for returning Mars samples are multi-phase, with an initial mission to collect and store the rocks. Later missions would rendezvous with the collector and return the samples to Earth. (Space & Science)

**

ON THE AIR: ROTARY INTERNATIONAL END POLIO NOW CAMPAIGN

On Saturday, February 23rd and Sunday, February 24th, amateur radio operators around the world will take part in a special operating even. This to raise awareness about Rotary International's End Polio Now campaign.

The hams are all members of the Rotary International group Rotarians on Amateur Radio. They will be calling "CQ Rotary" or "CQ Polio" and will be prepared to talk about the Rotary Club and the accomplishments and challenges of the End Polio Now campaign. This is a joint effort of Rotary International, the World Health Organization, and other non-governmental organizations.

More information is on-line at www.endpolio.org. Questions go by e-mail to Dan Romanchik, KB6NU, to endpoliono (at) kb6nu (dot) com. A certificate or QSL card will be available on request to verify contacts made. (KB6NU, ARRL PR Remailer)

**

DX

In DX, G3RWF plans to be in Rwanda between March 4th to the 12th and has requested the callsign 9X0NH. The license should be valid for all of 2013 and he could return later in the year. Activity will be mainly CW. QSL via G3RWF.

A group of Japanese operators will be active from Rodrigues Island from March 1st to the 10th as 3B9DX. They will be operational on 80 through 10 meters using CW, SSB, RTTY and PSK31. QSL direct only via EA5GL

G3SWH and G3RTE will be operational from Guadalcanal, in the Solomon Islands, between February 18th and the 28th. Their activity will be on CW only on 80 through 10 meters. QSL via G3SWH.

SP9FIH and SP6AXW will be active stroke as PJ4 from Bonaire between April 8th to the 20th. Operations will be on 160 through 6 meters using SSB and RTTY. QSL only via SP9FIH

KK4GV will be active as J79GV from the northeast side of the island of Dominica between March 8th to the 17th. His operation will be holiday style and SSB only. QSL via his home callsign either direct or by the Bureau.

Lastly, N7QT will be heading back to Saint Lucia to operate stroke J6 on a suitcase between April 5th to the 16th. Activity will be on 80 through 10 meters using CW, SSB and RTTY and PSK. He will also be operating field portable from the St. Lucia beaches and mountain tops. QSL as directed on the air.

(Above from various DX news sources)

**

THAT FINAL ITEM: THE DEAD RISE AS HACKERS TARGET EAS NATIONWIDE

And finally this week, Inside Radio reports that the FCC, FBI and several state and local law enforcement agencies are investigating what now appears to have been a widespread hack attack on the United States Emergency Alert or EAS System. One that claimed that the dead were rising from their graves. Amateur Radio Newslines Steffan Kinford, N8WB, has the details:

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The full extent of the phony zombie EAS attack isn't yet clear, but several stations recently aired a bogus EAS message about zombies attacking people and warning the public to stay clear of them.

Engineers say the hackers apparently had a solid knowledge of exactly how the EAS operates and how to breach it. One of these is Bonneville director of engineering John Dehnel. He says the company's Salt Lake City stations were among the targets. While the fake message never made it to KSL 1160 AM which is the primary message distribution or LP1 station for the area or its sister station KSL-TV, the bizarre communication was broadcast on the cluster's three secondary or HD2 stations.

Dehnel believes the culprit was EAS activation boxes that were left set to factory-installed default passwords to accommodate tech support crews. His guess is that before the attack you would likely have found most everyone still had the default password on it. The FCC has since issued a warning notice to broadcasters and other EAS decoder users for them to immediately change the passwords to ones that are propriety and secure.

The Bonneville HD2 stations reportedly fowarded the bogus EAS messages about one hour before a Great Falls, Montana television station that actually was the one that made the news headlines for airing the phony message. Several other stations also aired a fake EAS message,

including TV stations in Albuquerque and Marquette, Michigan. It's possible other stations also broadcast the alert but if there were any they are not known as this newscast is being prepared.

For the Amateur Radio Newsline, Im Stephan, Kinford, N8WB, in Wadsworth, Ohio.

--

You can read more on this very strange story at tinyurl.com/zombie-eas and tinyurl.com/montana-eas-hack (Inside Radio, RW, other published reports)

**

NEWSCAST CLOSE

With thanks to Alan Labs, AMSAT, the ARRL, the CGC Communicator, CQ Magazine, the FCC, the Ohio Penn DX Bulletin, Radio Netherlands, Rain, the RSGB, the Southgate News, TWiT-TV and Australia's W-I-A News, that's all from the Amateur Radio Newsline(tm). Our e-mail address is newsline (at) arnewsline (dot) org. More information is available at Amateur Radio Newsline's(tm) only official website located at www.arnewsline.org. You can also write to us or support us at Amateur Radio Newsline(tm), 28197 Robin Avenue, Santa Clarita California, 91350

For now, with Bill Pasternak, WA6ITF, at the editors' desk in Los Angeles, I'm Jim Davis, W2JKD, in Vero Beach, Florida, saying 73 and we thank you for listening.

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475. Southgate Amateur Radio News for Friday 22 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-22 11:18:33 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <f46d044469498e502804d64e5973@google.com>
Source record: 575
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Short-wave radios banned in Zimbabwe

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/iV7H1cFlv0o/short_wave_radios_banned_in_zimbabwe.htm?utm_source=feedburner&utm_medium=email

The Zimbabwe Information Minister has said short-wave radios are illegal communications devices

//
The International Lighthouse and Lightship Weekend grows

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/hnotAVInW74/international_lighthouse_and_lightship_weekend_grows.htm?utm_source=feedburner&utm_medium=email

This 48-hour fun event, now in its 16th year and held on the third full weekend of August, has reached 150 registrations

//
American Red Cross to phase-out ECRVs

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Ihz3enunJ1Q/american_red_cross_to_phase_out_ecrv.htm?utm_source=feedburner&utm_medium=email

The ARRL reports the American Red Cross is to phase-out its Emergency Communication Response Vehicles

//
Amateur-created 'Varicode' adopted as ITU recommendation

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/l_AmzzMNpwU/amateur_created_varicode_adopted_as_itu_recommendation.htm?utm_source=feedburner&utm_medium=email

The ARRL report that Varicode, developed by radio amateur Peter Martinez G3PLX, has been adopted as an ITU recommendation

//
Foundation success for Thames Amateur Radio Group

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/KNaw6NAEa4o/foundation_success_for_thames_amateur_radio_group.htm?utm_source=feedburner&utm_medium=email

http://www.southgatearc.org/news/february2013/foundation_success_for_thames_amateur_radio_group.htm

//
St Patrick's Day special event

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/HnFy1YCSW3A/st_patricks_day_special_event.htm?utm_source=feedburner&utm_medium=email

The West Tyrone Amateur Radio Club will be taking part in the St. Patrick's Day celebrations on Monday 18th March 2013 in Omagh, Co Tyrone

//
NASA's SDO shows a little rain on the sun

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/ql_-I9LtTcE/nasa_sdo_shows_a_little_rain_on_the_sun.htm?utm_source=feedburner&utm_medium=email

On July 19, 2012, an eruption occurred on the sun that produced a moderately powerful solar flare and a dazzling magnetic display known as coronal rain

//
DX News from the ARRL

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/7JcHjbHpGNU/index.htm?utm_source=feedburner&utm_medium=email

The American Radio Relay League's round-up of the forthcoming week's DX activity

//
Spring Section Manager election results

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/aVwPfKTXb-8/spring_section_manager_election_results.htm?utm_source=feedburner&utm_medium=email

Montana, Arizona and Iowa will be getting new Section Managers beginning April 1

//
Grimsby Amateur Radio Society's history required

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/bgzIrNdq7UU/grimsby_ars_history_required.htm?utm_source=feedburner&utm_medium=email

We are trying to research the history of Grimsby Amateur Radio Society from its birth circa 1930 to present

//
Ham Radio in Alabama newspaper

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/NT1-Fodm18s/ham_radio_in_alabama_newspaper.htm?utm_source=feedburner&utm_medium=email

The St.Clair News-Aegis reports on Ed Tyler N4EDT of Pell City, Alabama

//
Kelly from FrequencyCast vs Amateur Radio

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/eU8dFf1XRz0/kelly_from_frequencycast_vs_amateur_radio.htm?utm_source=feedburner&utm_medium=email

FrequencyCast presenter Kelly Atkins responded to a listener challenge and
attended an Amateur Radio Foundation training course in February 2013

//
Dave Raycroft's ICPO Bulletin

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/9932-7RELyw/index.htm?utm_source=feedburner&utm_medium=email

ICPO - Islands, Castles and Portable Operations. Probably the most
comprehesive ham radio activity listings available anywhere on the internet

476. QRZ Forums - Contests, DXpeditions and Special Events for Friday 22 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-22 17:39:15 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae9340d25df7c9504d653aa13@google.com>
Source record: 576
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//////////////////////////////////////
KARC Cram Course @ Frontier Communications March 9, 2013 (Charleston, WV)

Posted: 22 Feb 2013 06:52 AM PST
http://forums.qrz.com/showthread.php?380840-KARC-Cram-Course-Frontier-Communications-March-9-2013-(Charleston-WV)&goto=newpost

The Kanawha Amateur Radio Club, Inc. (KARC) will conduct an Amateur Radio Technician Cram Course on Saturday, March 9, 2013 at Frontier Communications, 1500 MacCorkle Avenue S.E., Charleston, West Virginia 25396. The first Cram Course will begin with check-in at 7:30 a.m. with instruction beginning at 8:00 a.m. Testing will begin at 1:00 p.m. The second Cram Course will begin at 1:00 p.m. with Check-In at 12:30 p.m. and testing at 5:00 p.m. The public (all ages) is cordially invited to participate in the course. Technician Class instructional materials will be provided to the students at no cost. There is a $15.00 fee for Technician, General and Amateur Extra Class test. Technician Class Students must have two pieces of identification, one of which must be a photo ID. Students should bring pencils and yellow high liters. General and Amateur Extra Class tests will also be given at 1:00 p.m. and 5:00 p.m. Upgrade candidates should bring a copy of their current FCC license and appropriate picture identification.

Seating is limited. Do not delay□register today!! Emergency responders, healthcare workers, military, civil air patrol, Boy and Girl Scouts or anyone interested in personal development are encouraged to participate in the Cram Course. For more Cram Course information or to preregister contact Terry Sanner, WV8V @ 304-344-7301 (Email: Terry.Sanner@frontier.com) or Dave Poe, W8IW at 304-965-3838 (Email: W8IW@cebridge.net) or Joe Richards, WV8WVU at 304-343-9355 (Email: wv8wvu@gmail.com).

477. QRZ Forums - Amateur Radio News for Friday 22 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-22 17:53:18 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae9340d8f19cc0304d653daf4@google.com>
Source record: 577
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

//
Ham Nation 86: A Tribute to Wes Schum

Posted: 21 Feb 2013 10:26 PM PST
http://forums.qrz.com/showthread.php?380816-Ham-Nation-86-A-Tribute-to-Wes-Schum&goto=newpost

Ham Nation 86: A Tribute to Wes Schum is available for download and viewing at http://twit/tv/hn Hands on with the TS-990, a tribute to Wes Schum, and a homemade outpost antenna stand.

//
Amateur Radio Newsline Report 1854 February 22 2013

Posted: 21 Feb 2013 08:36 PM PST
http://forums.qrz.com/showthread.php?380814-Amateur-Radio-Newsline-Report-1854--February-22-2013&goto=newpost

Amateur Radio Newsline☐ Report 1854 ☐ February 22 2013

Amateur Radio Newsline report number 1854 with a release date of February 22 2013 to follow in 5-4-3-2-1.

The following is a Q-S-T. Australian radio amateurs may lose the 2300 to 2302 MHz band; Over the Horizon radar invades 10 meters; amateur satellite allocations on the agenda at I-A-R-U meeting in Vienna; Mainland China manufacturer releases low cost all service multi-mode High Frequency transceiver and zombies invade the nations Emergency Alert System. Find out the details are on Amateur Radio Newsline☐ report number 1854 coming your way right now.

(Billboard Cart Here)

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RADIO LA: VK HAMS COULD LOOSE ACCESS TO 2300 TO 2302 MHZ

Australian amateurs could soon loose access to the band from 2300 to 2302 MHz. Amateur Radio Newsline has the details in this report:

478. ARLP008 Propagation de K7RA

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-22 21:39:21 UTC
From: ARRL Web site <memberlist@www.arrl.org>
Message-ID: <20130222211102.817ED26D28E@bmail.arrl.org>
Source record: 578
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.shortwave,rec.radio.info

SB PROP @ ARL $ARLP008
ARLP008 Propagation de K7RA

ZCZC AP08
QST de W1AW
Propagation Forecast Bulletin 8 ARLP008
>From Tad Cook, K7RA
Seattle, WA February 22, 2013
To all radio amateurs

SB PROP ARL ARLP008
ARLP008 Propagation de K7RA

Average daily sunspot numbers over the past seven days, February 14-20, rose modestly by 27 points to 78.3. Average daily solar flux was up marginally, only 1.6 points to 105.6. Geomagnetic indices rose also, with the planetary A index from 5.6 to 6.4, and the middle latitude A index from 5.1 to 6. This is compared to the previous seven days, February 7-13 reported in last week's bulletin.

There was a more substantial rise in both solar flux and sunspot numbers for a recent three days, at 104.7, 112.4 and 113.5 for solar flux, and 92, 117 and 106 for sunspot numbers. But that turned around when the sunspot number dropped from 106 to 75 on Thursday, February 21 and solar flux declined from 113.5 to 108.5.

The predicted solar flux is 105 on February 22-23, 100 on February 24, 95 on February 25-26, 100, 105 and 110 on February 27 through March 1, 100 on March 2-3, 95 on March 4-14, 100 on March 15-16, 115 on March 17, and 120 on March 18-20, which represents a peak for the next 45 days.

The predicted planetary A index is 8 on February 22, 10 on February 23, 8 on February 24, 5 on February 25-28, 10 and 8 on March 1-2, 5 on March 3-10, 7 on March 11-12, and 5 on March 13-27.

Over the next month we can look forward to improving HF conditions as we progress toward the Spring Equinox, which occurs on Wednesday, March 20 at 1102z.

Using a propagation prediction program such as W6ELprop gives us a rough idea of what the seasonal improvement might be. Running two instances of the program simultaneously, once for February 21 and the other on March 21, but with the same solar flux (I used 107) allows me to flip back and forth between the results. I did one for Seattle to Japan, and the 15 meter opening from 2200z to 0030z on

February 21 shows up as a 2130-0500z opening on March 21. Similarly, a 17 meter opening from 2130-0230z on February 21 stretches to 2030-0500z on March 21.

OK1HH predicts the geomagnetic field as quiet to active on February 22, active to disturbed on February 23, mostly quiet February 24-25, quiet on February 26-28, quiet to unsettled March 1, quiet to active March 2, mostly quiet March 3, quiet to unsettled March 4, quiet March 5-6, mostly quiet March 7-8, quiet March 9, and quiet to active March 10.

Several news articles, such as
http://www.upi.com/Science_News/2013/02/20/NASA-instrument-sees-giant-sunspot-forming/UPI-80691361403797/
and
http://www.science20.com/news_articles/giant_sun_spot_size_6_earths_grows_48_hours-104269
mentioned a huge growing sunspot group 1678 that might spit out solar flares. But this spot is way over on the western horizon (yes, the right side is referred to as "west" on the Sun) and about to slip away from view. It is not geo-effective, which it would be if it appeared in the center of the visible solar disc.

Jon Jones, N0JK of Lawrence, Kansas (where I was born!) has long enjoyed working 6 meter E-skip and even DX using very modest and even compromised antennas. Jon reported on February 16: "Julian, XE2JS DL68 had a nice 6 meter Es opening to the Midwest Saturday evening (February 17 UTC). I worked Julian while I was mobile on highway 40 west of Lawrence, KS EM28 with 58 to 59 signals at 0135 UTC. My 6 meter mobile antenna is a 2 meter 5/8 mag. mount whip (quarter-wave on 6 meters). Saw ZL1RS worked TI5/N5BEK earlier at 2254 UTC February 16."

Yes, Jon feeds that 2 meter whip directly on 6 meters, no change in loading or any modification. That distance between him and XE2JS is a little less than 1,000 miles.

On February 19, Jon reported: "The whip I currently use has a 1.1 to 1 SWR, as-is on 6 meters. Some 2 meter mag antennas don't match well on 6 and may need to be trimmed. ZL1RS later worked KD5PBR, N5DG, NW0W and a few other stations on 6 meters around 0230 UTC on Feb. 17. Likely an Es link on to TEP. (Jon means sporadic-E propagation linked to trans-equatorial propagation. See
http://www.ips.gov.au/Category/Educational/Other%20Topics/Radio%20Communication/Transequatorial.pdf
or
http://www.amateur-radio-wiki.net/index.php?title=Trans-Equatorial_Propagation
for info on TEP).

On February 21 Jon wrote, "Even better, I heard ZL1RS CW on February 20 at 2300 UTC on 50.087 MHz, about a 339 RST. This was on an attic dipole. I am sure I could have worked him with better antenna."

Jeff Hartley, N8II of Shepherdstown, West Virginia wrote on February 17: "I had limited time due to working 1700Z-0230Z over the weekend, but found conditions at least on 80, 15 and 10 meters to be excellent during the ARRL CW DX contest.

"In just a few hours on 80 meters around 0140-0440Z Saturday the February 16 and 0230-0400Z Sunday, I managed to work 270 QSOs and 67 DXCC countries with a 1/4 wave ground plane. Conditions were overall the best to Europe I can ever remember in a contest. I was able to run a steady stream of callers at times, the best I have ever done on 80. I didn't make any QSOs with central Asia, but the well equipped big guns did work that area. I was called by C4N in Cyprus with a huge signal, and also a 4Z5 (Israel), and A65BP (United Arab Emirates). Russians were generally somewhat weaker than western Europe, but many had good signals all the way to the UA4 area. Big guns RU1A and RL3A were well over S9! ZS1EL also called me as well as about 3 or 4 five-watt European stations. At least 3 PY stations also called in from southern Brazil. The omni-directional antenna does have a few advantages. Activity from Europe was very good even the second night when traditionally it is very slow. I also noticed that some far western USA stations were working Europe as well.

"10 meters was very interesting with marginal conditions to Europe Saturday, but OH, LY, YL, and SM were logged. There were a few loud signals from LZ, F, and EA. Stations in the Caribbean at the same time were very loud as was CR2X, and Africans 6V7S, CR3A, 3V8BB, and EA9EU all had very good signals. 15 meters around 1530Z was wide open to Europe with booming signals. Solar flux was right around 100.

"Sunday, I arrived at the perfect time around 1400Z when 10 meters was just opening to Europe. East of Poland, propagation was almost nil except for a weak R7MM, and about 3 weak Ukrainians, but I ran a big pile-up with a huge number of Germans logged and strong signals even from SM and LA. All of Europe east of Poland had good conditions to here in West Virginia at least thru 1510Z when I had to QRT. Conditions were better than would be expected with a solar flux of only 103 and K index of 2-3, simply amazing that Europe was booming in."

On February 19 Jeff wrote: "Last night February 18 (but February 19 based on universal time), T46RRC (Cuban IOTA NA-204) was on 80 and European signals calling them were down 15-20 db from the levels over the weekend. They were S9+25-30 dB on 160 Monday at 0230Z, a really awesome signal! They have been so loud that they have had no trouble putting a lot from 'mother Russia' into the log, the 17 meter op in the mornings can be heard running stations in Russian, but will switch over to English when a loud station here QRMs the Europeans."

If you would like to make a comment or have a tip for our readers, email the author at, k7ra@arrl.net.

For more information concerning radio propagation, see the ARRL Technical Information Service web page at http://arrl.org/propagation-of-rf-signals. For an explanation of the numbers used in this bulletin, see http://arrl.org/the-sun-the-earth-the-ionosphere. An archive of past propagation bulletins is at http://arrl.org/w1aw-bulletins-archive-propagation. Find more good information and tutorials on propagation at http://myplace.frontier.com/~k9la/.

Monthly propagation charts between four USA regions and twelve overseas locations are at http://arrl.org/propagation.

Instructions for starting or ending email distribution of ARRL bulletins are at http://arrl.org/bulletins.

Sunspot numbers for February 14 through 20 were 25, 59, 75, 74, 92, 117, and 106, with a mean of 78.3. 10.7 cm flux was 99.5, 100.1, 103.2, 105.5, 104.7, 112.4, and 113.5, with a mean of 105.6. Estimated planetary A indices were 10, 4, 8, 8, 4, 6, and 5, with a mean of 6.4. Estimated mid-latitude A indices were 11, 3, 6, 7, 4, 5, and 6, with a mean of 6.
NNNN
/EX

479. eHam.net News for Friday 22 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-22 23:25:18 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba1ef2783cdfd604d6588017@google.com>
Source record: 579
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

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DX News -- ARRL DX Bulletin #08:

Posted: 21 Feb 2013 09:23 AM PST
http://www.eham.net/articles/29786

This week's bulletin was made possible with information provided by NC1L, QRZ DX, The Weekly DX, the OPDX Bulletin, 425 DX News, The Daily DX, DXNL, Contest Corral from QST and the ARRL Contest Calendar and WA7BNM web sites. Thanks to all.

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This Week in Radiosport:

Posted: 21 Feb 2013 09:22 AM PST
http://www.eham.net/articles/29785

This Week in Radiosport:

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FCC Denies CA Man's Petition for Reconsideration, Upholds $24,000 Fine:

Posted: 21 Feb 2013 09:22 AM PST
http://www.eham.net/articles/29784

In June 2011, the FCC issued a Forfeiture Order in the amount of $24,000 to Kevin W. Bondy of Encino, California for engaging in unlicensed radio operation and intentional interference to licensed radio operations and for refusing to allow an inspection of his radio equipment by FCC personnel. Following a Petition for Reconsideration filed by Bondy, the FCC issued a Memorandum Report & Order on February 15, upholding the $24,000 fine.

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Hams Across New England and the Maritimes Respond to Blizzard:

Posted: 21 Feb 2013 09:21 AM PST
http://www.eham.net/articles/29783

As a blizzard swept across New England February 9-10, SKYWARN was ready. The storm dumped heavy snowfall -- with some areas receiving upwards of 3 feet of snow -- as blizzard conditions brought hurricane force winds that created power outages and significant tree and power line damage over Southeastern Massachusetts and Rhode Island. ARRL Eastern Massachusetts Section Emergency Coordinator Rob Macedo, KD1CY,

helped lead operations at WX1BOX, the Amateur Radio station at the National Weather Service office in Taunton, Massachusetts, where hams were active for 28 continuous hours. Macedo also serves as the ARES SKYWARN Coordinator for the NWS office in Taunton.

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American Red Cross to Phase Out Emergency Communication Response Vehicles:

Posted: 21 Feb 2013 09:20 AM PST
http://www.eham.net/articles/29782

The American Red Cross has made the decision to phase out and decommission its Emergency Communication Response Vehicles (ECRVs) due to changes in technology, as well as a new satellite system and other factors regarding the vehicle fleet. "Retrofitting the decade-old vehicles with new equipment is not a good use of donated funds, as the long-term strategy is to move to more portable systems," American Red Cross Disaster Services Technology Manager Keith Robertory, KG4UIR, told the ARRL. "This is consistent with the trends in the telecom and technology industries."

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Amateur-Created 'Varicode' Adopted as ITU Recommendation:

Posted: 21 Feb 2013 09:20 AM PST
http://www.eham.net/articles/29781

On Tuesday, February 19, François Rancy -- Director of the Radiocommunication Bureau of the International Telecommunication Union -- announced the simultaneous adoption and approval by correspondence of a new Recommendation entitled Telegraphic Alphabet for Data Communication by Phase Shift Keying at 31 Baud in the Amateur and Amateur-Satellite Services.

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Australian Amateurs May Lose 2300-2302 MHz:

Posted: 21 Feb 2013 09:19 AM PST
http://www.eham.net/articles/29780

The Australian Communications and Media Authority (ACMA) -- that country's equivalent to the FCC --
has proposed changes to spectrum usage in the 2300-2302 MHz band that will make it off-limits to Australian amateurs as of 2015. The ACMA wants to re-allocate the spectrum to LTE (Long-Term Evolution) wireless data systems, the kind popularly used for mobile broadband applications. The proposed change would give LTE services 100 MHz between 2300 and 2400 MHz.

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ARRL Spring Section Manager Election Results:

Posted: 21 Feb 2013 09:19 AM PST
http://www.eham.net/articles/29779

Montana, Arizona and Iowa will be getting new Section Managers beginning April 1. In the only contested race this election cycle, George Forsyth, AA7GS, of Great Falls, beat out incumbent ARRL Montana Section Manager Doug Dunn, K7YD, of Livingston. Forsyth received 199 votes, while Dunn received 175 votes; Dunn has served 10 years as Section Manager. Forsyth -- an ARRL Life Member and ARRL Volunteer Examiner -- has been licensed for more than 28 years. He has served as the president and a board member of the Great Falls Area Amateur Radio Club and as a director of the Glacier Waterton International Hamfest. Ballots were counted at ARRL Headquarters on Tuesday, February 19.

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International Space Station Experiences Loss of Communications:

Posted: 21 Feb 2013 09:19 AM PST
http://www.eham.net/articles/29778

At approximately 9:45 AM EST (1445 UTC) on Tuesday, February 19, the International Space Station (ISS) experienced a loss of communication with the ground. At that time,
flight controllers in Houston were updating the software onboard the ISS's flight computers when one of the ISS's data relay systems malfunctioned.

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Three Operations Approved for DXCC Credit:

Posted: 21 Feb 2013 09:18 AM PST
http://www.eham.net/articles/29777

ARRL DXCC Manager Bill Moore, NC1L, reports that three current operations have been approved for DXCC credit: 5X8C in Uganda (commencing in 2012) and the T6TJ (commencing in 2012) and T6BP (commencing in 2011) operations in Afghanistan.

480. Amateur OR Ham Radio - Google News for Friday 22 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-23 03:21:58 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae934062d1b894b04d65bcf7e@google.com>
Source record: 580
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

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Ham Radio in Alabama newspaper - Southgate Amateur Radio Club

Posted: 21 Feb 2013 11:34 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFHxkPAgK-bFNhpCHGHUQ-v9Y6UPA&url=http://www.southgatearc.org/news/february2013/ham_radio_in_alabama_newspaper.htm

Ham Radio in Alabama newspaper
Southgate Amateur Radio Club
He first became involved in amateur radio after Sputnik was launched when he was a young teen. An engineer and amateur radio operator who lived not far from Tylers family in his hometown of Louisville, Kentucky built a piece of equipment very quickly ...

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Grimsby Amateur Radio Society's history required - Southgate Amateur Radio Club

Posted: 22 Feb 2013 12:08 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGGczm6r_br6R5C4Kro4jJNpZ_HFQ&url=http://www.southgatearc.org/news/february2013/grimsby_ars_history_required.htm

Grimsby Amateur Radio Societys history required
Southgate Amateur Radio Club
We are trying to research the history of Grimsby Amateur Radio Society from its birth circa 1930 to present. As time goes on, sadly a lot of the mature former members have moved to the big shack upstairs, which makes it increasingly difficult to track ...

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Foundation success for Thames Amateur Radio Group - Southgate Amateur Radio Club

Posted: 21 Feb 2013 10:57 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNE4vEo55F4pD49uNzhg4cDTfC4RqQ&url=http://www.southgatearc.org/news/february2013/foundation_success_for_thames_amateur_radio_group.htm

Foundation success for Thames Amateur Radio Group
Southgate Amateur Radio Club
Essex-based TARG (Thames Amateur Radio Group) held their first Foundation training course on the weekend of February 16-17. The two-day Foundation course started at 9am on Saturday, February 16 at Jubilee Hall on Canvey Island, ending with the ...

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Spring Section Manager election results - Southgate Amateur Radio Club

Posted: 21 Feb 2013 11:34 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNG_wwBRApSAyFPZv6-tVvqrnIYGjQ&url=http://www.southgatearc.org/news/february2013/spring_section_manager_election_results.htm

Spring Section Manager election results
Southgate Amateur Radio Club
He has served as the president and a board member of the Great Falls Area Amateur Radio Club and as a director of the Glacier Waterton International Hamfest. Ballots were counted at ARRL Headquarters on Tuesday, February 19. Only one candidate was ...

and more

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Amateur-created 'Varicode' adopted as ITU recommendation - Southgate Amateur Radio Club

Posted: 21 Feb 2013 10:57 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGKE7z2BXA8PlrJuuPZUdZr6rHayw&url=http://www.southgatearc.org/news/february2013/amateur_created_varicode_adopted_as_itu_recommendation.htm

Amateur-created Varicode adopted as ITU recommendation
Southgate Amateur Radio Club
The ARRL report that Varicode, developed by radio amateur Peter Martinez G3PLX, has been adopted as an ITU recommendation. They say: On Tuesday, February 19, François Rancy - Director of the Radiocommunication Bureau (ITU-R) of the International ...

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IOTA News from the Deutscher Amateur Radio Club - Southgate Amateur Radio Club

Posted: 21 Feb 2013 02:17 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEeiGS_uVyfFZV-YrLsvnWDUY7PCw&url=http://www.southgatearc.org/iota/2013/darc/february_21.htm

IOTA News from the Deutscher Amateur Radio Club
Southgate Amateur Radio Club
FR1JB, FR1GZ, FR4NP, FR4DJ, FR4OA, FR4OM, FR4OO, FR4OS, FR4OU, FR4OV, FR4PE, FR4PF, FR4PG, FR5CU, FR5FC and FR5HV plan to be QRV from the volcano Piton de la Fournaise (Peak of the Furnace) during several weekends this year.

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Boy Scout receives Amateur Radio patch - Southgate Amateur Radio Club

Posted: 19 Feb 2013 10:31 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEEuMBRlJEXq8jp8-a7a5rdAshhhQ&url=http://www.southgatearc.org/news/february2013/boy_scout_receives_amateur_radio_patch.htm

Boy Scout receives Amateur Radio patch
Southgate Amateur Radio Club
They report the patch is a recent addition for the Boy Scouts and recognizes the scouts availability as an amateur radio operator for communications services for events and activities as well as in emergencies. All registered youth and adult members ...

481. QRZ Forums - Hamfest and Convention Calendar for Saturday 23 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-23 07:18:48 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d0447851d26105b04d65f1ee3@google.com>
Source record: 581
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.info

QRZ Forums - Hamfest and Convention Calendar

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Dayton Hamvention Classified Add Board

Posted: 21 Feb 2013 07:33 PM PST
http://forums.qrz.com/showthread.php?380806-Dayton-Hamvention-Classified-Add-Board&goto=newpost

Even if you are not able to attend this years Dayton Hamvention your add still can. That's right! I will be at my Flea Market Booth spot #3977 and I intend to display a massive Classified Add board for all to see. I am only charging

$5.00 per item and $25.00 for estate sales. I realize this is going to be a very daunting undertaking and I am hoping to make a little money and have great fun and make new friends. Please go and read my BIO on QRZ.com for full and complete details. (W9FIZ)

Even if you dont list with me and you still go to the Hamvention please stop by and say HI and look at my board.

73 and GB de W9FIZ Barry Gose w9fiz@hotmail.com

482. Southgate Amateur Radio News for Saturday 23 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-23 11:29:01 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <90e6ba3fd257be4c5c04d6629c7c@google.com>
Source record: 582
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

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Watch live video of UK STRaND-1 CubeSat launch

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/G1XEP6kjWwI/watch_live_video_of_uk_strand1_cubesat_launch.htm?utm_source=feedburner&utm_medium=email

The UK smartphone amateur radio satellite STRaND-1 is expected to launch
from India on Monday, Feb. 25 at 12:25 UT. You can follow the launch on
Twitter or watch live video

//
Pat Hawker MBE G3VA Silent Key

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/adN-Q6U6pFM/pat_hawker_mbe_g3va_silent_key.htm?utm_source=feedburner&utm_medium=email

Pat Hawker, MBE G3VA, who for 50 years wrote the Technical Topics column in
RadCom, passed away on February 21, 2013, aged 90

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Proposed re-allocation of 2.3 GHz band

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/6KM4X6fvUYc/proposed_reallocation_of_2_3_ghz_band.htm?utm_source=feedburner&utm_medium=email

Last week, the Australian regulator, the ACMA, informed the Wireless
Institute of Australia (WIA) of proposed changes to spectrum usage in the
2.3 GHz band, which will result in Advanced Licensees losing access to 2300
– 2304 MHz

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Propagation de K7RA

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/hFOxetj7Q68/008_february_23.htm?utm_source=feedburner&utm_medium=email

Average daily sunspot numbers over the past seven days, February 14-20,
rose modestly by 27 points to 78.3

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77.5 GHz ham radio moon bounce echo achieved

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/K8_rZp0-7AE/77_5_ghz_ham_radio_moon_bounce_echo_achieved.htm?utm_source=feedburner&utm_medium=email

Last Sunday, February 17, Sergei RW3BP tried his first amateur radio
Earth-Moon-Earth echo test on 77.5 GHz

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UK STRaND-1 smartphone CubeSat attached to PSLV rocket

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/o4wgvx7mI6U/uk_strand1_smartphone_cubesat_attached_to_pslv_rocket.htm?utm_source=feedburner&utm_medium=email

The launch rehearsal of the PSLV-C20 with the primary satellite SARAL and
six other satellites has been completed satisfactorily at SDSC SHAR,
Sriharikota

483. SARL News in English 23/2/2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-23 14:26:06 UTC
From: website@sarl.org.za
Message-ID: <1787B89EA10A4D0CB718756A658C543E@ZAJNBTCSARL01>
Source record: 583
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

SARL NEWS SUNDAY 24 February 2013

You are listening to ZS6SRL, the official radio station of the South African Radio League, the national body for amateur radio in South Africa. The SARL broadcasts a news bulletin every Sunday at 08:15 CAT in Afrikaans and at 08:30 CAT in English. To listen to a web stream, visit www.sarl.org.za, click on 'Amateur Radio Today' and follow the links for details. For audio via Echolink, connect to ZS0JPL-R.

You can download this bulletin and previous ones from www.sarl.org.za and also subscribe there to receive future bulletins by e-mail.

Your newsreader this morning is (name and call sign), on 145,725 from Pretoria, with relays on 7,066 MHz and 3,695 MHz SSB. (Other news readers change to suit).

SILENT KEY

It is with regret that we have to announce that the key of Ronnie Grobler, ZS6RLG, of the East Rand Amateur Radio Club and digital enthusiast, went silent on 13th Feb 2013 after a 3 week's battle with cancer.

Our sincerest condolences to Ronnnie's relatives and friends.

(PAUSE)

IN THE NEWS TODAY:

ANTENNA DEFENCE A LONG TERM PROJECT

SA AMSAT MADE GOOD PROGRESS ON KLETSkous

SA AMATEUR RADIO DEVELOPMENT TRUST AWARDED THREE RAE BURSARIES

SARL NATIONAL CONVENTION PROGRAMME OUT SOON

You are listening to ZS6SRL. Stay tuned for more details on these and other important and interesting items.

ANTENNA DEFENCE A LONG TERM PROJECT

The Council of the SARL at its annual strategic Indaba held on Friday and Saturday reviewed progress made on the Antenna Defence project. SARL legal adviser, Johann Marais, ZS1JM, said that considerable progress was made in identifying the various regulatory structures that impact on the erection of antennas and antenna towers. Council discussed the next steps to be taken and agreed on a plan of action. It

should be noted that the project is not a short term intervention and will still require a considerable amount of work before an action plan can be finalised. Council recognised the support from the many radio amateurs who have contributed to the funding of the project. The next progress report will be presented at SARL National Convention to be held on the West Rand at the end of April.

For more details and a list of radio amateurs, clubs and companies who are supporting the project, visit www.sarl.org.za and select antenna defence fund.

SA AMSAT MADE GOOD PROGRESS ON KLETSkous

SA AMSAT has reported good progress on KLETSkous. The team met last week on a teleconference. The designs and PC board layouts have been completed. The next step is the manufacture of the PC boards and the placing of the components followed by testing of each sub unit.

Project leader, Hannes Coetzee, ZS6BZP, said that the group expects to be able to demonstrate the transponder at the SA AMSAT conference which will the held at the Innovation Centre in Pretoria on 23 May. KLETSkous will have a transponder with an uplink on 79 cm and a down link on two metres.

Progress has also been made on the development of the space frame. The correct space hardened aluminium has been purchased and is now being machined to construct the second prototype.

SA AMSAT is now also embarking on a serious fundraising campaign. For details on how you can assist to make this project a reality visit www.amsatsa.org.za. Listen to Amateur Radio Today later this morning when the team will talk about what has been achieved to date.

SA AMATEUR RADIO DEVELOPMENT TRUST AWARDED THREE RAE BURSARIES

The South African Amateur Radio Development Trust has awarded three bursaries for young people to study for the RAE to be written in May. The bursaries each valued of R1 000 were awarded to Michelle Taylor, who is in grade 9, and Nicole Taylor, who is in grade 11. The two sisters will attend the RAE course presented by Karl Canitz in Belville. The third bursary was awarded to Karel Bezuidenhout, ZU6KB. He achieved the best results in the 2011 Class B examination with a 98% pass. He loves contesting and won the SARL youth sprint last year and came 22nd in the CW WW SSB 10 Metre assisted class 3 contest in Africa.

The bursary fund was given a major boost last year when the family of Tony Reumerman, ZS6AOG, made a handsome contribution to the fund, Three bursaries will be available for the October RA examination. For details visit www.amateurradio.org.za.

SARL NATIONAL CONVENTION PROGRAMME OUT SOON

The SARL National Convention will be hosted by the West Rand Amateur Radio Club on 26 and 27 April. The convention will start with a

welcoming event at the West Rand Amateur Radio Club house. On Saturday afternoon there will be a visit to the SA Space Agency's Hartbeeshoek facility and the annual awards dinner on Saturday evening will include several surprises including the opportunity to win an IC-V82 two metre hand-held transceiver donated by Sam Ford. The full programme and booking details will be available by next weekend.

RADIO ZS IN THE MAIL BUT DELIVERY DELAYED BY POSTAL STRIKE

Radio ZS was mailed last week but delivery may be delayed due to a postal strike. SARL members can however download an electronic copy from www.sarl.org.za. Go to the member's only section by selecting the button on the top right hand corner of the landing page and enter your PIN.

DID THE ASTEROID 2012 DA14 CAUSE IONIZATION WHEN IT PASSED THE EARTH?

On Friday night 15th February at 21:30 CAT when the asteroid passed between the Earth and the Moon, Ken Victor, ZS2OC, at Port Elizabeth was monitoring ZS1SIX on 50,080 MHz and could hear it at about S2. At 21:35 CAT the beacon signal suddenly increased in signal strength with a watery type sound. Ken decided to send his call sign a few times on the same frequency, hoping that someone else, who might also be listening to the beacon. would hear him. By this time his beam was pointing about 30 degrees north of Cape Town. At 21:39 CAT the beacon increased in strength and after another transmission he switched to receive and heard his call sign mixed with the beacon signal. The beacon signal was strongest at 21:40 CAT and he once again heard an echo of his call sign with a delay of more than a second.

What Ken wants to know is, did someone perhaps hear his signal and called him, or could this have been a delayed reflection from some distant area such as the trail of the speeding and very hot asteroid, or multi-hop Sporadic-E over the Atlantic. Can anyone explain this mysterious signal? Anyone with information can send it to Mike Bosch to email address mcbosch@webafrica.org.za.

CONTEST NEWS

The aim of the SARL Digital Contest is to establish as many contacts as possible between radio amateurs in Southern Africa using PSK31 and RTTY. The contest is open to all radio amateurs in Southern Africa. The contest runs from 13:00 UTC to 16:00 UTC on Sunday 24 February. Activity takes place on 80 metres (3 580 to 3 600 kHz); 40 metres (7 040 to 7 060 kHz) and 20 metres (14 070 to 14 099 kHz) and a station may be contacted twice on each band, once on RTTY and once on PSK31. The exchange is a RST report plus a sequential serial number starting at 001. Contacts with stations listed in General Rule 1.b are worth 3 points. Contacts with stations NOT listed in General Rule 1.b are worth 1 point. Read the contest rules for the band multipliers and scoring. Logs shall be submitted within 7 days after the contest to contest@sarl.org.za.

The SARL Hamnet 40 m Simulated Emergency Contest is open to all Radio Amateurs in South Africa, Namibia, Botswana, Zimbabwe, Swaziland, Mozambique, Lesotho, Marion Island and South African Antarctica. Only contacts with these areas will count. The contest will be on the air from 12:00 to 14:00 UTC on Sunday 3 March with phone activity in the band segments 7 063 to 7 100 kHz and 7 130 to 7 200 kHz. Participation can be as a Single operator stationary mobile, a Single operator portable, a Multi-operator portable or a Single operator base station. The exchange is a signal report followed by a three-figure number determined by the class of participation. Read the contest rules for details on antennas, power, the exchange and scoring. Logs must be submitted by 11 March to Hamnet Eastern Cape, Al Akers, ZS2U, 53 Clarence Street, Westering, Port Elizabeth, 6025 or by e-mail to contest@peham.co.za.

NEW CLUB COMMITTEE

T5he following members were elected to the committee of the South Cape Amateur radio Club, ZS1SKR, at the club's AGM held on the 16th February 2013 at Glentana:

Chairman: Hans Potgieter, ZS1ALJ V-Chair: Sharon Malcolm, ZS1SLM Secretary/Treasurer: Abe Zwiegelaar, ZS1ZS Member: Eddie Pieterse, ZR1DEP

Thanks to the retiring committee members and strength to the new ones.

PROPAGATION REPORT

Hannes Coetzee, ZS6BZP, reports that the solar activity is expected to continue at low to very low levels. Sunspot 1 678 continues to rotate towards the western limb but there remains a possibility for some flares until it rotates out of direct Earth view.

If you want to do your own frequency predictions, the expected effective sunspot number for the week will be around 46.

All the bands from 20 to 10 m will provide lots of DX fun with 20 m providing the best openings with 15 m not far behind. There will also be 10 m openings on sunlit paths in the afternoons.

Please visit www.spaceweather.co.za for further information.

DIARY OF EVENTS

24 February - That is today, the SARL Digital Contest 13:00 UTC to 16:00 UTC. 03 March - SARL Hamnet 40 m Simulated Emergency Contest 12:00 to 14:00 UTC. 03 March - Logs for the SARL Digital Contest to be in to contest@sarl.org.za. 11 March - Logs for the SARL Hamnet 40 m Simulated Emergency Contest must be in to Hamnet Eastern Cape, Al Akers, ZS2U, 53 Clarence Street, Westering, Port Elizabeth, 6025 or by e-mail to contest@peham.co.za.

SARL News invites clubs and individuals to submit news items of interest to radio amateurs and short-wave listeners. Submit news items

- if possible in both English and Afrikaans to www.sarl.org.za/newsinbox.asp, not later than the Thursday preceding the bulletin date.

The SARL also invites you to listen to Amateur Radio Today every Sunday morning at 10:00 CAT on 145,750 MHz in the Pretoria area, with relays on 7 082, 7 205 and 17 760 kHz. There is also a podcast by ZS6RO. For a web-stream and Echolink by ZS6FCS, visit www.sarl.org.za, click on 'Amateur Radio Today', go down the green column and click on 'LISTEN ON THE WEB'. A repeat transmission can be heard on Mondays at 18:30 UTC on 4 895 kHz ((A new time and frequency!). Reception reports are invited. We are particularly interested in reports of the 4 895 kHz transmission on Mondays at 16:30 UTC as the frequency is close to the proposed new amateur allocation near 5 MHz. Reception reports from all areas in South Africa would be useful in our bid to ICASA for frequencies pilot studies. Send reports to artoday@sarl.org.za.

Sentech sponsors the transmissions on the non-amateur frequencies.

You have listened to a bulletin of the South African Radio League compiled and edited by George Honiball, ZS6NE.

Thank you for listening, 73.

/EX

========== Message Ends ========== To edit or remove your entry from this mailing list go to www.sarl.org.za/members/admin/maildat.asp

484. QRZ Forums - Contests, DXpeditions and Special Events for Saturday 23 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-23 17:45:08 UTC
From: rec-radio-info-request@panix.com
Message-ID: <e89a8f3b9f33231c0404d667de3a@google.com>
Source record: 584
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
EARN 75th Anniversary Special Event, March 23

Posted: 22 Feb 2013 09:02 PM PST
http://forums.qrz.com/showthread.php?380950-EARN-75th-Anniversary-Special-Event-March-23&goto=newpost

The Edison Amateur Radio Network (EARN), a club primarily made up of employees and retirees of Southern California Edison, will be conducting a special event station on Saturday, March 23.

Founded in March of 1938 following major flooding, EARN will be operating from the historic Mill Creek One power house, near Mentone, California. Mill Creek One has been in operation since 1893, making it SCE's longest operating generating facility, and it was one of the first power plants in the USA to generate three-phase power. This is also one of the SCE sites that saw emergency communications over ham radio during and following the floods.

Since it was difficult to identify who the hams were at the time, hams employed by SCE organized a club to get hams within the company in regular contact. Formal check-in and traffic nets were started later that year (when everyone obtained crystals ground to the same frequency) and continue to this day.

We will be operating with our regular club callsign, W6SCE, and operate SSB on 7260 KHz, which was one of the original club frequencies (+/- QRM). We will also be switching off on other bands and modes, as conditions warrant. We expect to operate from about 10:00 AM to about 6:00 PM, Pacific time.

We will be sending a special commemorative QSL to anyone we contact. More information about the Edison Amateur Radio Network can be found at:
http://w6sce.org

//
XT2TT - Italian Team expedition!

Posted: 22 Feb 2013 02:49 PM PST
http://forums.qrz.com/showthread.php?380911-XT2TT-Italian-Team-expedition!&goto=newpost

I've never worked this entity, at least not since uploading my logs to LoTW. Got them on 3 band/modes today and just in time!! Headed to KH6 land tomorrow morning. Whew!!!!

Very good operators I've heard so far. Hope they keep up the good work!!
Looks like they are on from February 21 till March 6. I'll have a couple
of days on the backend to try and get them on some other bands (20, 17 and
15 thus far!)

.............Bob

485. eHam.net News for Saturday 23 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-23 23:37:43 UTC
From: rec-radio-info-request@panix.com
Message-ID: <bcaec51720c5ce8a9f04d66cca9d@google.com>
Source record: 585
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
Pat Hawker MBE, G3VA, (SK):

Posted: 23 Feb 2013 01:08 AM PST
http://www.eham.net/articles/29789

Radio amateurs around the world will be saddened to learn of the death of Pat Hawker MBE, G3VA, on 21 February 2013. He was 90 years old. His son and daughter, Philip and Virginia, were with him at the time. Pat was first licensed in 1936 as 2BUH, becoming G3VA in 1938.

//
Propagation Forecast Bulletin #08 de K7RA:

Posted: 22 Feb 2013 09:18 AM PST
http://www.eham.net/articles/29788

Average daily sunspot numbers over the past seven days, February 14-20, rose modestly by 27 points to 78.3. Average daily solar flux was up marginally, only 1.6 points to 105.6. Geomagnetic indices rose also, with the planetary A index from 5.6 to 6.4, and the middle latitude A index from 5.1 to 6. This is compared to the previous seven days, February 7-13 reported in last week's bulletin.

//
ARNewsline Report 1854 -- Feb 22 2013:

Posted: 22 Feb 2013 09:23 AM PST
http://www.eham.net/articles/29787

The following is a Q-S-T. Australian radio amateurs may lose the 2300 to 2302 MHz band; Over the Horizon radar invades 10 meters; amateur satellite allocations on the agenda at I-A-R-U meeting in Vienna; Mainland China manufacturer releases low cost all service multi-mode High Frequency transceiver and zombies invade the nations Emergency Alert System. Find out the details are on Amateur Radio Newsline report number 1854 coming your way right now.

486. [RAC-Bulletin] Brit Fader Scholarship Trust Announces Call for Applications

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-24 00:36:11 UTC
From: rac-bulletins@eton.ca
Message-ID: <51295FFA.3040501@rac.ca>
Source record: 586
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

*
Brit Fader Scholarship Trust Announces Call for Applications*
2013-02-23

The Brit Fader Scholarship was established in 1993 by the Halifax Amateur Radio Club and endowed through the generosity of Club members and Radio Amateurs throughout the Maritime Provinces of Canada. This scholarship is intended exclusively for post-secondary educational use, to provide assistance with the cost of tuition, room, board, books and/or other fees essential to the advanced education of the recipient. The amount of the 2013 award will be $1000.00.

Applicant must be a Canadian Citizen, but without regard to gender, race, national origin, handicap status or any other factor and must be performing at a high academic level.

Applicant must, hold an active Basic Class or higher grade of Canadian Amateur Radio license.

This Scholarship will be provided for attendance at an accredited Canadian post-secondary technical school, college or university, with preference given to applicants who have been accepted into a program in the field of electronics or electrical engineering, or related area.

Application submissions must be postmarked no later than July 12 th , 2013.

A zipped application package (Criteria; Application Form; Reference Form) is available for down-loading from the HARC website atwww.Halifax-arc.org <http://www.Halifax-arc.org>. Follow the link to the Brit Fader Scholarship from the Home Page under Education .

D. Howard Dickson, VE1DHD

for the Brit Fader Scholarship Committee

D. Howard Dickson
Radio Amateur - VE1DHD // VE1ZD
Seabright, Nova Scotia
CANADA

Vernon Ikeda - VE2MBS/VE2QQ
Pointe-Claire, Qu&#65533;bec
RAC Blog Editor/RAC E-News/Web News Bulletin Editor

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For more information or to change your subscription please visit:
http://rac.eton.ca/racbullemail.htm

487. Amateur OR Ham Radio - Google News for Saturday 23 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-24 03:12:38 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba6e8f62bb098f04d66fcb40@google.com>
Source record: 587
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Watch live video of UK STRaND-1 CubeSat launch - Southgate Amateur Radio Club

Posted: 23 Feb 2013 02:04 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEXcyzm8BEb9L3innZiYMydoLRBbQ&url=http://www.southgatearc.org/news/february2013/watch_live_video_of_uk_strand1_cubesat_launch.htm

Watch live video of UK STRaND-1 CubeSat launch
Southgate Amateur Radio Club
The UK smartphone amateur radio satellite STRaND-1 is expected to launch from India on Monday, Feb. 25 at 12:25 UT you can follow the ... ham radio CubeSats are planned to launch on the ISRO PSLV-C20 rocket into a 785 km orbit. STRaND-1 carries an ...

and more

//
Proposed re-allocation of 2.3 GHz band - Southgate Amateur Radio Club

Posted: 23 Feb 2013 02:04 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNE7CNB99Os7q_4cjNf0XuhI5G_3SA&url=http://www.southgatearc.org/news/february2013/proposed_reallocation_of_2_3_ghz_band.htm

Proposed re-allocation of 2.3 GHz band
Southgate Amateur Radio Club
Australian radio amateur EME activity would then be confined to 2400 MHz and above, where ISM and Wi-Fi equipment is likely to cause unacceptable interference. The ACMA plans to recommend the change to the Minister for Broadband, Communications ...

//
Ham radio club to celebrate Legion birthday - Southgate Amateur Radio Club

Posted: 19 Feb 2013 10:31 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFn96rlet3VnwUyLulas692One_tQ&url=http://www.southgatearc.org/news/february2013/ham_radio_club_to_celebrate_legion_birthday.htm

Ham radio club to celebrate Legion birthday
Southgate Amateur Radio Club
Ham radio club to celebrate Legion birthday. The American Legion Amateur Radio Club (TALARC) will operate November Niner Legion (N9L) as a special event station to commemorate the 94th birthday of The American Legion. In addition to operating single ...

488. [RAC-Bulletin] RAC Bulletin 2013-004E - RAC Field Organization seeking Secretary

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-24 05:27:18 UTC
From: rac-bulletins@eton.ca
Message-ID: <5129A438.6000707@rac.ca>
Source record: 588
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

RAC Bulletin 2013-004E - RAC Field Organization seeking Secretary
2013-02-23

The RAC field Organization National Secretariat and the CFSO Council
is seeking an individual to join the organization as Secretary. Duties
for the position are:

Recording the minutes of all monthly teleconferences.

Distribution of minutes to Section Managers, Advisers and members
of the groups in a timely manner.

Maintain control of relevant documents.

Prepare monthly teleconference agendas in consultation with the CFSO

Maintain an up to date nominal roll of all active participants.

If you are an individual who would like to apply for this important
volunteer position, please contact the undersigned.

73

Doug Mercer VO1DTM'VO1DM CEC
Chief Field Services Officer - Radio Amateurs of Canada
dougvo1dtm@gmail.com

Vernon Ikeda - VE2MBS/VE2QQ
Pointe-Claire, Qu&#65533;bec
RAC Blog Editor/RAC E-News/Web News Bulletin Editor

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* * * *

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For more information or to change your subscription please visit:
http://rac.eton.ca/racbullemail.htm

489. QRZ Forums - Hamfest and Convention Calendar for Sunday 24 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-24 07:18:52 UTC
From: rec-radio-info-request@panix.com
Message-ID: <bcaec517cefe334f6204d6733c5e@google.com>
Source record: 589
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.info

QRZ Forums - Hamfest and Convention Calendar

//
Dayton Hamvention Classified Add Board "UPDATE"

Posted: 21 Feb 2013 07:21 PM PST
http://forums.qrz.com/showthread.php?381031-Dayton-Hamvention-Classified-Add-Board-quot-UPDATE-quot&goto=newpost

You might not be able to go to Dayton Hamvention this year but you can still

still advertise there. I plan to erect a Ham related Classified Add board at

my flea market booth space # 3977. the charge will be only $5.00 per item.

$25.00 for estate sales. Please log on to and read my BIO on QRZ.com

at W9FIZ for complete details. 73 and GB de W9FIZ Barry Gose

contact e-mail is w9fiz@hotmail.com

490. The RAIN Report for 02-23-2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-24 11:19:08 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba6147927dc35f04d67697ef@google.com>
Source record: 590
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

```
The RAIN Report

////////////////////////////////////////
The RAIN Report for 02-23-2013

Posted:
http://www.therainreport.com/rainreport_archive/rainreport-2-23-2013.mp3

This posting includes a media file:
http://www.therainreport.com/rainreport_archive/rainreport-2-23-2013.mp3
```

491. Southgate Amateur Radio News for Sunday 24 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-24 11:20:53 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <f46d0447871dc75cad04d6769d88@google.com>
Source record: 591
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Upcoming ARISS contact with Soleado Elementary School, Ranchos Palos Verdes, CA

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/SQ9B_I3fv30/ariss_event_2502.htm?utm_source=feedburner&utm_medium=email

An International Space Station school contact has been planned with participants at Soleado Elementary School, Ranchos Palos Verdes, CA on 25 February

//
InnovAntennas, Ltd. appointed exclusive distributor of SPID Elektronik Products for the U.K. and Ireland

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/bZJgy2du7fQ/innovantennas_and_spid_electronik_products.htm?utm_source=feedburner&utm_medium=email

InnovAntennas, Ltd (UK) have been appointed the exclusive distributor for Rotator and other products manufactured by SPID Elektronik Company of Zyrardów, Poland

//
Ham radio roundup connects students with learning moments

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/9ZHBCaBsSJ0/ham_radio_roundup_connects_students_with_learning_moments.htm?utm_source=feedburner&utm_medium=email

The Smoqualmie Valley Record reports on the participation of Two Rivers School in the ARRL amateur radio School Club Roundup event

//
When All Else Fails - Ham Radio - San Francisco 1989

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/CihjtDNdSLk/when_all_else_fails_ham_radio_san_francisco_1989.htm?utm_source=feedburner&utm_medium=email

Phil Brunson AA0PB has made available a video he produced in 2003 about the 1989 San Francisco Earthquake

//
SARL Digital Contest today

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/taxuRoUDM_E/sarl_digital_contest.htm?utm_source=feedburner&utm_medium=email

The aim of the SARL Digital Contest is to establish as many contacts as possible between radio amateurs in Southern Africa using PSK31 and RTTY

//
RAC Field Organization seeking Secretary

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/9BEjNQj3NjA/rac_field_organization_seeking_secretary.htm?utm_source=feedburner&utm_medium=email

The Radio Amateurs of Canada Field Organization National Secretariat and the CFSO Council is seeking an individual to join the organization as Secretary

//
Brit Fader Scholarship Trust announces call for applications

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/7F2VV1Ry-jE/brit_fader_scholarship_trust_announces_call_for_applications.htm?utm_source=feedburner&utm_medium=email

The Brit Fader Scholarship was established in 1993 by the Halifax Amateur Radio Club and endowed through the generosity of Club members and Radio Amateurs throughout the Maritime Provinces of Canada

//
Propagation Report from Hannes Coetzee, ZS6BZP

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/6lLsqCIIGwg/february_24.htm?utm_source=feedburner&utm_medium=email

Hannes Coetzee, ZS6BZP, reports that sunspot 1 678 continues to rotate towards the western limb but there remains a possibility for some flares until it rotates out of direct Earth view

//
Antenna Defence a long-term project

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/qLrbyy-WJQQ/antenna_defence_a_long_term_project.htm?utm_source=feedburner&utm_medium=email

The Council of the South African Radio League at its annual strategic Indaba held on Friday and Saturday, reviewed progress made on the Antenna Defence project

//
Workshop on Portable Satellite Ground Stations

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/ss9emmo_Bt4/workshop_on_portable_satellite_ground_stations.htm?utm_source=feedburner&utm_medium=email

Register now for the AMSAT-DC Workshop on Portable Satellite Ground Stations 2013

492. QRZ Forums - Contests, DXpeditions and Special Events for Sunday 24 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-24 17:30:01 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae9340469e6f67b04d67bc542@google.com>
Source record: 592
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
Webinar - The first Top Band DX Contest - the 1921 Transatlantic Test

Posted: 23 Feb 2013 03:37 AM PST
http://forums.qrz.com/showthread.php?380971-Webinar-The-first-Top-Band-DX-Contest-the-1921-Transatlantic-Test&goto=newpost

The World Wide Radio Operators Foundation (WWROF) is pleased to announce
the following Webinar:

Title: The First Topband DX Contest - The 1921 Transatlantic Test
presented by Frank Donovan W3LPL

Date: March 18

Time: 9 PM EDT (19-Mar-2013 0100 ☐ 0200 UTC)

Registration (free): https://www2.gotomeeting.com/register/949979170

You can also access the link at http://wwrof.org/webinars/

Frank Donovan, W3LPL, provides an entertaining and informative look at the
very first Transatlantic contest held in 1921 including the

transmitters, receivers, antennas, and effort employed to eventually
achieve success. Even if you are not a contester, this is a great look

at the early days of radio.

Ken K4ZW

493. Ohio/Penn DX Bulletin #1101

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-24 18:04:28 UTC
From: "Tedd Mirgliotta (KB8NW)" <kb8nw@barf80.nshore.org>
Message-ID: <36266.66003.bm@smtp101.sbc.mail.mud.yahoo.com>
Source record: 593
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

SB DX @ WW < KB8NW $OPDX.1101
Ohio/Penn DX Bulletin No. 1101

The Ohio/Penn DX PacketCluster
DX Bulletin No. 1101
BID: $OPDX.1101
February 25, 2013
Editor Tedd Mirgliotta, KB8NW
Provided by BARF80.ORG (Cleveland, Ohio)

Thanks to the Northern Ohio Amateur Radio Society, Northern Ohio DX Association, Ohio/Penn PacketCluster Network, AB5K & the AR TelNet Clusters Network, K1XN & GoList, NC1L, NJ1Q & W1AW, NG3K & ADXO, W3UR & The Daily DX, N4AA & QRZ DX, N4JF, NF4A, KH6BZF, K8GI, K8YSE, W8GEX & 60m News, N9GM, W9ILY, 9M6DXX, AT International, CO8DM, DK8JB & The DX News Letter, DL1SBF, DxCoffee.com, DX-World.Net, EA4ZB, EI7CC, ES1CW, F5NQL, F6AJA & Les Nouvelles DX, G3SWH, I1JQJ/IK1ADH & 425 DX News, I2MQP & DX Italia News, OZ6OM & 50 MHz DX News, ON6OM, Pete's DX-Newsdesk, PT7WA, RSGB IOTA Web Site, Sixitalia Weekly, VA3RJ & ICPO, and the VHF-DX-Portal (MMMonVHF) for the following DX information.

DXCC COUNTRY/ENTITY REPORT: According to the AR-Cluster Network for the week of Sunday, 17th-February, through Sunday, 24th-February there were 231 countries active. Countries available: 3A, 3B8, 3D2, 3D2/r, 3V, 3W, 4J, 4L, 4O, 4S, 4X, 5B, 5H, 5R, 5T, 5U, 5V, 5W, 5X, 5Z, 6W, 6Y, 7P, 7X, 8P, 8R, 9A, 9H, 9J, 9K, 9M2, 9M6, 9N, 9Q, 9U, 9V, 9Y, A3, A4, A6, A7, A9, AP, BV, BY, C3, C5, C6, CE, CE0Y, CE9, CM, CN, CP, CT, CT3, CU, CX, D2, D4, DL, DU, E5/s, E7, EA, EA6, EA8, EA9, EI, EK, EL, EP, ER, ES, ET, EU, EX, EY, EZ, F, FG, FH, FK, FM, FO, FR, FY, G, GD, GI, GJ, GM, GU, GW, H4, HA, HB, HB0, HC, HC8, HH, HI, HK, HL, HP, HR, HS, HZ, I, IS, J2, J3, J5, J6, J8, JA, JD/o, JT, JW, JX, JY, K, KG4, KH0, KH2, KH6, KL, KP2, KP4, LA, LU, LX, LY, LZ, OA, OD, OE, OH, OH0, OK, OM, ON, OX, OY, OZ, P2, P4, PA, PJ2, PJ4, PJ7, PY, PY0F, PZ, R1FJ, S2, S5, SM, SP, ST, SU, SV, SV/a, SV5, SV9, T30, T5, T7, T8, TA, TF, TG, TI, TJ, TK, TL, TR, TT, TU, TY, TZ, UA, UA2, UA9, UK, UN, UR, V2, V3, V4, V6, V7, V8, VE, VK, VK9N, VP2E, VP2M, VP5, VP8, VP8/h, VP9, VR, VU, XE, XT, XU, XW, XX9, YA, YB, YI, YJ, YL, YN, YO, YS, YU, YV, Z2, Z3, Z8, ZA, ZB, ZC4, ZD7, ZD8, ZF, ZL, ZP, ZS

* PLEASE NOTE: The report "could" contain "Pirate/SLIM" operations or more likely a "BUSTED CALLSIGN". As always, you never know - "Work First Worry Later" (WFWL).

3B8 & 3B9, MAURITIUS AND RODRIGUES ISLANDS. Operators Toshi/JA8BMK, Ken/JN1THL (AB1GJ) and YL Yoshiko/JQ1LCW (KF7JXL) will be active as 3B9DX from Rodrigues Island (AF-017) between March 1-10th. Activity

will be on 80-10 meters using CW, SSB, RTTY and PSK31. The operators will be using a Kenwood TS-590, a Yaesu FT-897D, and a Tokyo Hy-power HL-550fx amp into a Hexbeam, a Windom and a vertical antennas. QSL via EA5GL direct only (w/SASE and IRC/greenstamps). ADDED NOTE: If time permits, Toshi/JA8BMK will operate as 3B8/JA8BMK from Mauritius Island (AF-049) on February 27th and 28th. For updates, watch QRZ.com.

3V, TUNISIA (Operator Update). An Italian group, along with the Association des Radio Amateurs Tunisiens (ARAT) and the Engineering University of Gabes, who are planning a second IOTA DXpedition to Djerba Island (AF-083, WFF 3VFF-007, WLOTA L-1394 and ARLHS TUN-022), as TS8TI (will receive license in March) between April 29th and May 6th (see OPDX.1100), have added two more operators to their operation. Operators mentioned are Luciano/IZ7EVZ and Fabio/IZ8DSS.

4Z, ISRAEL (WFF and Holyland SQ. Ops). Dov, 4Z4DX, plans to activate some World-Wide Flora & Fauna and Holyland Square locations to celebrate his 62nd birthday and 47 years on the air between March 25-27th. Look for him to operate from: Kursi Holyland (WWFF 4XFF-024, Holyland square O-06-HG), Park Hayarden (WWFF 4XFF-029, Holyland square N-05-KT) and Mount Hermon (WWFF 4XFF-023, Holyland square O-01-HG). QSL via 4Z4DX (QRZ.com).

5H, TANZANIA. Maurizio, IK2GZU, will once again return to the "Mission Ilembula" to do some work at the new hospital and orphanage between April 7th and May 8th. He plans to be active during his spare time as 5H3MB on the HF bands. Maurizio will use his FT-100 and the mission's TS-850 into a tri-band 3 element beam (20/15/10m) fixed on Europe and a vertical or dipole for the other bands. QSL via IK2GZU, direct or by the Bureau. Also, LoTW (after his return home). For more details, updates and an online log, visit his Web site at:
http://www.buffoli-pm.it/5h/Tanzania%202011.htm

5X, UGANDA (Update). Members of the F6KOP team went QRT as 5X8C at 1003z on February 17th. The 5X8C log on ClubLog reports that the 5X8C team has made 81242/QSOs with 21010/Unique callsigns (41077/CW, 28535/SSB, 11624/RTTY, 14/PSK63 and 1/PSK) with 1215/AF, 1/AN, 7560/AS, 59611/EU, 11391/NA, 627/OC and 837/SA. To check your QSOs, go to:
http://www.clublog.org/charts/?c=8C
Remember, Yann, F1NGP, is their QSL Manager (100% OK Direct, ClubLog's OQRS, Bureau and LoTW). For more details and updates, see:
http://www.5x2013.com

7P, LESOTHO. Peter, EI7CC, will once again be active as 7P8PB from Maseru between March 6-26th. Activity will be limited because he will be on a family holiday and will operate when circumstances permit. He will be operating from his brother-in-law Gerry's station, 7P8CC (home callsign EI8CC). QSL via EI7CC, by the Bureau or direct. Logs will be uploaded to LoTW immediately upon his return to Ireland. If possible, Peter may try to upload them while in Lesotho.

8P, BARBADOS. Gerry, W1VE, will be active as 8P9RM between February 26th and March 1st, and then for the ARRL DX SSB Contest (March 2-3rd) he will

sign 8P1V. Activity will be on 160-6 meters, but with a concentration on the low-band CW, and naturally SSB during the contest. QSL both callsigns via his home callsign direct only. NO Bureau.

8P, BARBADOS. Tom, W2SC, will be active as 8P5A during the ARRL DX SSB Contest (March 2-3rd) as Single-Op/All-Band/High-Power entry. QSL via LoTW or direct to NN1N.

9A, CROATIA. Charlie, NF4A, will be leaving Monday, February 25th, for 9A and will be operating as 9A5PC all week. Look for him in the morning U.S. time on either 15 or 10 meters (+/- a few sunspots)..... During the ARRL DX SSB Contest (March 2-3rd), Charlie will be one of the Multi-Multi operators at 9A1A. Logs for 9A5PC will uploaded to LoTW when he returns home. Please QSL directly to his U.S. address. Do not send cards to the 9A Bureau.

9M4, SPRATLY ISLAND (Update/Press Release #2). Steve, 9M6DXX, sent out the following on February 19th [Edited]: "On January 9th, I sent you some brief information about the 9M4SLL Spratly DXpedition which will take place between March 10-18th, and promised more details later. Here now is some further information.
Unfortunately Christian, EA3NT, had to withdraw from the DXpedition due to work reasons, but he has been replaced by two experienced Hungarian DXpeditioners: Pista/HA5AO and George/HA5UK. The other operators are John/9M6XRO, Steve/9M6DXX, James/9V1YC, Don/G3BJ, Tony/KM0O and Ben/N6MU/DJ0YI (total 8 operators).
9M4SLL will operate with five stations simultaneously at peak times, using mainly Elecraft K3 and K2 transceivers plus full legal power linear amplifiers on all stations. The antennas will all be verticals and all will be sited within a few meters of the ocean. In particular we will have a Titanex V160E 27m (87ft) high vertical for 160 and 80m with a Pennant antenna for RX on those bands. Activity will be on 160 to 10m, CW, SSB and RTTY. There will be no 60 meters operation as that is not permitted by the Malaysian licence.
The QSL Manager is Tim, M0URX, and direct or bureau QSLs can be requested by OQRS from his website at <http://m0urx.com/oqrs>. Logs will be uploaded to LoTW as soon as possible after the end of the DXpedition - within a few days. We plan to upload to an online log once per day during the DXpedition. Further information, including suggested operating frequencies, can be found on the 9M4SLL page on M0URX's website at <http://m0urx.com/9m4sll>."

A3, TONGA (Update/OC-064 Cancelled). Werner, DJ9KH, who is now active as A35WH from Tongatapu Island (OC-049), was expected to be active from Vava'u Island (OC-064) this week and had to cancel due to [edited] "The local airline had to close, and the situation with our flights back and the international connection-flight were so unsecured, that we had to cancel the flights." He will continue to operate Tongatapu Island probably til March 2nd. QSL via his home callsign, direct or by the DARC Bureau. He plans to update on <http://www.tonga2013.de/> everyday and give information about planned activities, modes and frequencies. He doesn't use an online-log, LoTW and e-QSL.

DXCC NEWS. Bill Moore, NC1L, ARRL Awards Branch Manager, is now accepting the following operations for DXCC credit:
4S7DXG • Sri Lanka; Only operations in 2008 and 2011
8Q7VR • Maldives; Only operations in 2008 and 2011

If you had credit rejected for contacts with dates during the periods noted, contact <dxccrules@arrl.org> to be put on the list for an update. Contacts before or after these periods cannot be accepted. Also, in order to expedite the search for these QSOs, please include the application "date received" or "reference number" noted on your credit slip of the submission these were originally rejected.

DXCC NEWS (Important Information regarding Digital DXCC Applications). The DXCC Blog <http://www.arrl.org/dxcc-blog> reports: "Before proceeding with an Online DXCC application you 'MUST', first, have Mozilla Firefox installed on your computer. Online DXCC is not compatible with Internet Explorer. If you do not use Firefox please visit this site to download and install this free program: http://www.mozilla.org/en-US/firefox/new/ "
For the complete announcement, go the DXCC Blog page listed above.

EA PSK63 CONTEST. Joaquin, EA4ZB, Contest Manager EA BPSK63, invites everyone to participate in this year's event which will be held between 1600z Saturday and 1600z Sunday, March 9-10th. The contest is sponsored by Uni•n de Radioaficionados Espa•oles (URE). The contest is open to any licensed amateur station. Activity will be on 80/40/20/15/10 meters. The complete official rules are available at:
http://www.ure.es/contest/428-ea-psk63-contest-english-version.html

FP, ST. PIERRE & MIQUELON. Eric, KV1J, will once again be operating from the Island of Miquelon (NA-032, DIFO FP-002 WLOTA 1417, Grid GN17) as FP/KV1J between July 6-16th. Activity will be on 160-6 meters using CW, SSB, RTTY and PSK31 (but primarily SSB and RTTY). He will generally be on the highest frequency band that is open, and he may try 6 meters if there is any indications of openings. Also, look for him on the satellites, weather permitting. Eric will also be in the IARU HF Contest (July 13-14th) as a Single-Op/All-Band/Mixed-Mode/High-Power entry. QSL via KV1J, direct or by the Bureau and also LoTW. For more details and updates, check out his Web page at: http://www.kv1j.com/fp/July13.html

IOTA NEWS.....
AF-109. (New IOTA) Members of the Egyptian Radio Amateur Society for Development (ERASD) plan to be active as SU8N from Geziret Disuqi (aka Nelson's Island), an island in the Nile Delta and Sinai Region Group, during May for one week (May 3-10th). "Nelson's Island" is approximately 20 kilometers east of the Egyptian port of Alexandria, four kilometers north of Cape Aboukir. Nelson's Island is approximately 350 meters by 150 meters. Activity will be on most HF bands. Operators mentioned are Said/SU1SK, Ateff/SU1AO, Hossam/SU1HM and Ayman/SU1AR. Look for more info to be forthcoming. Also, watch the ERASD's Web page at: http://www.qsl.net/egyptham
Also, watch: https://www.facebook.com/events/441478712566533

AS-042. Vladimir, RV3EFH, will once again be active as RV3EFH/0 from Bolshevik Island between March and October. Bolshevik Island is the second largest island of the archipelago of Severnaya Zemlya in the Russian Arctic. Activity is will be on 40/20/15/10 meters using CW, SSB and the Digital modes. While there he plans to activate several Loc. Squares. QSL via his QRZ.com address. All QSL will be answered once he returns to the mainland. Visit his Web page at: http://www.rv3efh.russian-hamradio.net

EU-047. Mike, DG5LAC, will be active as DG5LAC/p from Juist Island (GIA N-003) between July 27th and August 9th. Activity will be on 40-10 meters, possibly 80m, using 100 watts and SSB. He will also be a "part-time" entry in the RSGB IOTA Contest. QSL via his home callsign, by the Bureau, direct, eQSL, LoTW and OQRS.

EU-105. Operators Geert/ON7USB, Tim/ON5HC, Pat/ON7PQ, Jo/ON5MF and Francis/ON8AZ will be active as TM3B from Batz Island (WLOTA 0680) between May 4-11th. QSL via ON8AZ. The group has a Web page (still under construction) at: http://www.eu105.be

NA-014. Jim, AE1C, will be active as AE1C/VE9 from Grand Manan Island (CISA NB003, WLOTA 0082) between August 18-25th. Activity will be holiday style on the HF bands using 200 watts and a vertical antenna. QSL via his home callsign (LoTW preferred), eQSL or direct.

NA-034. Lou, W0FK, will be active from Longboat Key between March 2-16th. QSL via his home callsign, direct or by the Bureau.

NA-058. Pete, VE3IKV, will be active as W4/VA3RA from St. Simons Island (USI GA003S, WLOTA 4115, Glynn County, GA) on March 2nd. Activity will be on 30 or 17 meters using CW. QSL via VE3IKV, direct or by the Bureau.

NA-062. Pete, VE3IKV, will be active as W4/VA3RA from Key West (USI FL040S, Monroe County, FL) between March 3-15th. Activity will be holiday style on 30 or 17 meters using CW. QSL via VE3IKV, direct or by the Bureau.

NA-079. Pete, VE3IKV, will be active as VE3IKV/W4 from the Dry Tortugas Islands (Monroe County, FL) between March 11-14th. Activity will depend on the weather. Operations will be conducted by a battery and a solar panel since there is no power on the island. This will be CW only operation on 30/17/6 meters. QSL via his home callsign, by the Bureau or direct.

NA-143. Joe, K5KUA, will once again be active as K5KUA/5 from Galveston Island (USI TX001S, Galveston County, TX) between March 28th and April 1st. Activity will be on 80-10 meters using mainly CW and the Digital modes. QSL via his home callsign, direct or by the Bureau.

NA-213. Operators Allan/KV4T, Steve/KI4GGJ, John/AJ4T, Gaston/W4CCF and Nicholas/KJ4AVG will once again be active as homecall/p from Dauphin Island (USI AL002S, Mobile County, AL) between June 19-24th. Activity will be on the HF bands using CW and SSB. QSL via their home callsigns.

OC-245. (Update) Operators Ucok/YB6AR, Adhi/YB3MM, Budi/YF1AR and Evendi/YC6EI will be active as homecall/6 from Rondo Island (ARLHS IDO-369), the most western island lighthouse in Indonesia between March 9-17th. The group has applied for a special callsign but has not heard anything yet. Rondo Island is very difficult to reach since there is no special beach for the boat landing. This will be the first time amateur radio operations will take place from Rondo Island. Activity will be on 80-10 meters with 4 stations on the air using SSB and the Digital modes. QSL via IZ8CCW, direct or by the Bureau. The group is looking for sponsors. For more info and updates, visit: http://www.mdxc.org/oc-245

SA-027. Operators Jose/PU5IKE (Team Leader), Adriano/PP5RK and Andr&#65533; (SWL) were expected to be active as ZW5WIM from Paz Island this past weekend (February 23-24th) during the South American Lighthouses Weekend. QSL via PU5IKE, direct, LoTW, e-QSL and Bureau.

SA-028. You may have one more day (February 25th) to work Marcelo, PY2FN, as PY2FN/p from S&#65533;o Sebasti&#65533;o Island. This is the first operation from the Farol Ponta da Sela Lighthouse (ARLHS BRA-287). QSL via his home callsign. Log will be uploaded to LoTW after his activity.

SA-030. (Update) The team that was going to be active as CV5A from Flores Island between February 21-24th, had to suspended their operation until further notice.

ISWL CALLSIGNS (For March). The following ISWL club callsigns will be used throughout the month of March 2013:

GX4BJC/A - Operated from Walton on the Naze, in Essex, by Herbie/G6XOU. (ISWL Council Member & QSL Bureau Manager) (/A WAB Square &#65533;M22 - England, IOTA &#65533;U-005). Herbie will also use GX4BJC/P during the month. (/P WAB Details will be given at the time of the QSO).

MX1SWL and M1SWL - Operated from Broad Oak, in East Sussex, England, by Arthur/G0KOC. (ISWL Council Member & Callsign holder) (WAB Square &#65533;Q62 - England & IOTA &#65533;U-005).

ALL QSLs will be handled by Herbie, G6XOU, and NOT the individual operator. The I.S.W.L. is a member of the European PSK Club. All QSL info is on <www.iswl.org.uk> or <www.qrz.com> or via <www.eQSL.cc>. NO LoTW. I.S.W.L. Awards are available to all Hams and SWLs, see <www.iswl.org.uk> for full details. The eQSL.cc cards ARE welcomed for

their awards.

KH0, MARIANA ISLANDS. Operators Gennady/R0FA and Yuri/RA0FU will be
active as KH0/homecall from the Saipan Rental Shack on Saipan Island
(OC-086, USI NI002S, WLOTA 1333) between March 25th and April 4th.
Activity will be on all HF bands and modes, as well as an entry in the
CQWW WPX SSB Contest (March 30-31st). QSL via their home callsign, by
the Bureau or direct.

KH0, MARIANA ISLANDS. Operators Nick/JL1UTS and Chieko/7L3PFH will be
active as KH0TH and KH0TG, respectively, from the Saipan Rental Shack on
Saipan Island (OC-086, USI NI002S, WLOTA 1333) between May 2-5th. Activity
will be on all HF bands and modes. QSL via their home callsign, direct
or the JARL Bureau.

KH0, MARIANA ISLANDS. Operators Akira/JH8XGS (W3ANA/KH0) and Ben/JA1RTS
(KH0/JA1RTS) will be active from the Saipan Rental Shack on Saipan Island
(OC-086, USI NI002S, WLOTA 1333) between May 8-12th. Activity will be on
all HF bands and modes. QSL via their JA home callsigns, direct or by the
JARL Bureau.

KH6BZF PROPAGATION FORECAST/REPORT (February 25th-March 3rd)....
Feb/25th AN Feb/28th AN Mar/02nd AN
Feb/26th AN Mar/01st AN Mar/03rd AN
Feb/27th AN

SOLAR REFERENCE KEYS/INDEXES AND GEOMAGNETIC REFERENCE
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��������� NORMALITY GEOMAG K Values Alpha
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AN - Above Normal Quiet K�1 0-7
HN - High Normal Unsettled K� 8-15
LN - Low Normal Active K� 16-29
BN - Below Normal Minor Storm K� 30-49
DIS - Disturbed Major Storm K� 50-99
VRY DIS - Very Disturbed Severe Storm K�9 100-400

LX, LUXEMBOURG. Operators Ren�/ON6OM, Eddy/ON6ZV, Martin/ON7EG and Mike/
ON4MW will be active as LX/OO6P (IPA call) between June 30th and July 5th.
Activity will be on the HF bands using SSB, RTTY, PSK31 and PSK63. The
suggested frequencies are:
SSB - 1850, 3750, 7070 (50)*, 14250, 18140, 21250, 24950 and 28450 kHz
RTTY - 1845, 3520-3525/JA, 3570/EU, 7035, 10150, 14085, 18109, 21085,
24940 and 28080 kHz
PSK31/63/125 - 1807/USA, 1838/EU, 3580, 7028/JA, 7070/USA, 7040/EU,
10138-10142, 14070, 18100, 21070, 24920 and 28120 kHz
QSL via ON6ZV <http://www.on6zv.be>. For more details, visit the Web page
at: http://www.qsl.net/on6om/lx-oo6p

N4, UNITED STATES (Special Event/QSO Party). Gene, K9UTQ, will activate
the "USS Wisconsin Battleship BB-64", N4WIS, during the Wisconsin QSO
Party on March 9th. QSL via N4WIS. For more details and updated, visit:

http://www.n4wis.org/n4wis/index.php

P4, ARUBA. Andy, AE6Y, will be active as P49Y from Aruba (SA-036) during the ARRL DX SSB Contest (March 2-3rd) as a Single-Op/All-Band/High-Power entry. QSL via LoTW or AE6Y.

QSL INFO AND NEWS.....
QSL-INFO from DB0SDX (dated February 17th and 24th)

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3Z51MOC via SP7MOC EA9EU via EA5KB IO5O via IK5RLP
3ZL301GVX via SP3GVX EE5D via EA5YI IP8AAW via IK8FIQ
4JT6RO via 4K4K EF5F via EA5FV IR1ANT via I1HYW
9H3RX via DJ0IF EF7A via EC7ABV IR2C via IK2FTB
9K2/W3JK via W3JK EF7X via EA7GYS IR2T via IQ2MG
A6/SQ9UM via SQ9UM EF8USA via W2GR IR4M via I4IFL
A35WH via DJ9KH EG7DCA via EA7URS IR8ANT via I8ACB
A61DJ via IZ8CLM EK3GM via IK2QPR J38A via K4LTA (d)
AO1ICE via EA1WK ES95B via ES5QD J52HF via I3LDP
AO5ANT via EA5FL ES95Q via ES5RY K2A via K2NG
AO7WAP via EC7ZK ES95S via ES2TI K4A via K6EID
C4N via W3HNK ES95V via ES6DO KH7X via K2PF
CM2XN via EA7FTR F/G4BJM via G4BJM L50EY via (B) or EA5KB
CM8AKY via EA7FTR FG4KH via F1DUZ LN5O via LA5O
CM8VRD via EA7FTR GB0ANT via M0OXO LT1F via AC7DX
CP4PG via DK2GA GM5X via N3SL LW5EE via EA5FL
CQ8X via OH2BH HF9Q via SP9QMP LY1SCOUT via LY4Q
CR1Z via OH2BH HG5C via HA5MA LZ5R via LZ1YQ
CR3A via CT3EE HK1/F6BFH via F6BFH LZ10ANT via LZ3SM
CT9/OM3GI via OM3GI HL2ZBD/3 via JK3IJQ M3W via G4FAL
CT9/OM7JG via OM7JG HZ1PS via IZ8CLM M5E via G0CKV
CW3R via CX1AA II0AAW via IK0TRV MD2C via MD0CCE
CW5W via CX6VM (d) II2E via IK2FTB NP2/K7EUG via K7EUG
DR10EDBG via DH1BUZ II2V via IK2AQZ OE3K via OE1DIA
DR20CFT via DG2MEL II9P via IT9CHU OE2013MOS via OE8MOS
EA6/KH7XX via OE6MBG (d) IO3X via IV3JCC OE2013SKI via OE1SSS

OE2013SSU via OE1SSU TM6M via F4DXW
OG6N via OH6NIO TM6X via F5VHY
OH0R via OH2PM TM10WAP via F8DHE
OH1D via OH1JD TM11G via F5TLN
OH8L via OH8LQ TM55M via F0ESV
OK7K via OK1BN TO22C via F6HMQ
OM7M via OM3PA V63ZM via M0URX
OO9O via ON7SS V73NS via W3HNK
OQ5A via ON4IG VP2ME via AI4U
OQ5M via ON5ZO VQ5RP via K0UU
OS0S via ON4ZD (L)(e) XE7S via N7DD
OS8A via ON8VK XT2TT via IK2CIO (B) or I2YSB (d)
OZ0W via OZ8JYL YE1ZAT via YD1JZ

PX2C via M0OXO YE6YE via EA7FTR
R100AIP via RW3YW YP0FOTE via YO6BBQ
R2013CG via UA8WAA YQ8ANT via YO8AZQ
RT0C via RW0CF YR1C via YO4NA
SJ2W via SM2LIY (L)(d) Z36T via DJ0LZ (d)
SN7Q via SP7GIQ Z320L via Z34M
SN150BPM via SP7PCA Z320O via Z32KI
SP0OTC via SP2IW Z320Y via Z37Y
TC1BW via TA1HZ ZM1A via ZL3CW
TI2/IK5TBK via IK5TBK ZW6AJU via PP6AJM
TM0R via F5GGL ZZ6B via PT2OP

(e) eQSL only (d) direct only (B) Bureau only (L) LoTW only

CO8DM ON LOTW. Doug, CO8DM, informs OPDX that his QSL Manager Steve, KU9C, has opened an LoTW account for him. Doug is converting his paper log to digital logs to upload to LoTW. He mentions there may be some times differences.

QSL KH0WF via JH1AJT direct or the JA Bureau. Operator was Zorro, JH1AJT, from Saipan.

QSL RECEIVED VIA LoTW: 3B9SP, 5B4AJC, 5X8C, 9Y4/DL7VOG, CO8DM, DJ9RR, DL7CM, E77W, EA3GHZ, EA3NT, EF8R, F5CQ, F6EYB, F6HKA, G3TXF, GM0NAI, GU4YOX, GW6W, H44KW, HB9ACA, HB9CVQ, HB9DDO, HK0GU, HK3O, HQ2N, KH6LC, KP2MM, LY2J, LY6A, M3W, MD2C, NP4G, OE2013R, OG4X, OH1MA, PA5KT, PJ5/DL7VOG, PJ7XK, PV8ADI, PY1VOY, S50R, TI5W, US5I, US5IQ, UU7J, V31ME, WB4JTT/KH6, YO3APJ, ZS4TX and ZS6YH

QSLS RECEIVED VIA MAIL: 3D2OP, 3DA0NJ, 3W1M, 4K4K, 5N4EAM, 6V7S, 706T, HK1NA, HK1R, J88CG, KH8/DL3DXX, LX/PA0RDY, RI0FM, S79NEN, T77C, V5/DL3DXX, V84SMD, VK9/OH3JR, W7PBL/VK9L, XF1F, XW0ZJZ, XW1A, Z81D and ZL9HR

QSLS RECEIVED VIA THE BUREAU: 5N0OCH, 5R8HL, 7Z1HB, 8R1PY, 9X0TL, 9Y4W, AH0BT, BG1QQT, CT9/DF3FS, CU3NH, EA6/DL5NUA, EW7KF, FS/DL2RUM, HB0/HB9AON, MJ/DL9MWG, OM5CD, R100W, PJ2/DF8ZH, PJ4M, PJ7NK, TK/DL9YBY, TK5DS, V5/DC8QT, V5/DK2WH, VP2MOM, VP2MXO, VP5DX, YO9WF and Z21LS

TX5, CLIPPERTON ISLAND (Update). The TX5K Team is now on their way to Clipperton Island as of February 23rd. Here are details of the past week:
February 19th - "The team that had assembled in San Diego has now set sail on the Shogun for Cabo San Lucas, Mexico, where they will pick up the rest of the team." The team in San Diego included Jef/DD2CW, Ed/KE3D, Luis/XE1L, Bob/KK6EK, Giovanni/I5JHW, Lance/W7GJ, Walt/N6XG, Rick/KF4ZZ, Mike/WA6O and Igor/US0VA.
February 23rd - It was reported that they picked up the Cabo team and that "the full team has boarded, and once all 'precious cargo (all 1000 items)' is on board and stowed properly, they will be underway...."
A TX5K was spotted on the cluster on February 20th which was a pirate

or a "phantom spot". They are scheduled to arrive on the 26th, but have a lot of work to do setting up. This means expect the operation to be on air either February 28th or March 1st. The Team has been spotted while enroute to Cabo San Lucas as K6K/MM (QSL via N2OO). They will probably be on the air from Cabo to Clipperton. Once landing and set up is done, the TX5K activity will be on 160-10 meters using CW, SSB and RTTY. Their suggested frequencies are:
CW - 1833(*), 3523, 7023, 10103, 14033, 18083, 21033, 24903 and 28033 kHz
SSB - 3785 (up or down), 7185 (**), 14185 (***), 18165 (down), 21285, 24975 and 28515 kHz
RTTY - 10137, 14087 and 18097 kHz
Listening up, except were indicated.
* Listening up 2 / listen 10 down for JA
** Up 5-15 or down 5-15 / up 7225 for U.S. / down below 7100 for non-expanded band
*** Listen above 14225 for U.S. General licenses

QSL via the OQRS by ClubLog (Highly Recommended). This is the preferred method to use for your QSL confirmation. After the DXpedition ends you can order either a direct or Bureau QSL card using the OQRS online QSL service provided by ClubLog. Using this convenient online method you can easily apply for their QSL card to be sent directly to your home or via the Bureau....without having to send your QSL card at all. Direct QSLs are via Bob Schenck N2OO and the SJDXA QSL team: QSL Manager for TX5K, PO Box 345, Tuckerton, NJ 08087-0345, USA. Also, remember to use the DXA Web site <http://www.dxa2.org/> which allows DXers to view the QSO log, and the status and activities of the DXpedition in near-real-time. The TX5K's Web page is at <http://tx5k.org>. For updates, use the BLOG at: http://www.ky6r.com

V6, MICRONESIA. Operators Sho/JA7HMZ (V63DX) and Kei/JA7GYP (V63T) will be active from Pohnpei Island (OC-010) between April 15-20th. Activity will be on all bands and modes. QSL via their home callsigns.

VISALIA DX CONVENTION NEWS (Correction/IOTA Dinner). Ray, N6VR, sent out the following about the IOTA Dinner: "Guys, -- The 30 USDs I stated for the IOTA dinner has to be increased to 32 USDs because of an error the Hotel and I made during the initial meal cost computation, sorry. If you have all ready sent me 30 USDs please make up the 2 USDs difference at the door. Tnx, and sorry for the price increase, although it is 1 USD cheaper than last year! 73, Ray N6VR.... P.S. I may have not made it clear enough, but pse make checks to 'Ray Benny'."

VP5, TURKS AND CAICOS ISLANDS. Scott, K0MD, will be returning to Providenciales Island (NA-002, WLOTA 2003) and be active as VP5H during the ARRL DX SSB Contest (March 2-3rd) as a Single-Op/All-Band/High-Power entry. QSL via his home callsign and LoTW.

VP9, BERMUDA (Update/Change). Operators Kurt/W6PH and Robert/WA1Z will team up to be active as VP9I for the ARRL DX SSB Contest (March 2-3rd) as a Multi-Op/Low-Power entry. QSL via WW3S (see QRZ.com).

XR0, EASTER ISLAND (Update). The UK DXpedition team which will be active as XR0YG from Easter Island (SA-001) between March 20-27th (see OPDX.1090), now has a Web page available at: http://xr0yg.com

XT, BURKINA FASO (Reminder). By the time you read this, a team of Japanese operators will be active from Burkina Faso using their individual callsigns until March 2nd. Activity will be on 80-10 meters using CW, SSB and the Digital modes. Look for the following operators (w/their XT callsign): Yukinori/JA3VWT (XT2VWT), Jusei/JA3IVU (XT2IVU), Junichi/JH3AEF (XT2AEF) and Kunio/JA1CJA (XT2CJA). QSL via their home callsign.

XT, BURKINA FASO (Reminder). By the time you read this, members of the "Italian DXpedition Team" will be active as XT2TT from Ouagadougou (Grid Loc. IK92fi), Burkina Faso, until March 6th. Activity will be on 160-6 meters using CW, SSB and RTTY. QSL I2YSB for direct QSLs and IK2CIO for Bureau QSLs (no E-mail request please). A OQRS will be available for direct cards only. The official Web site is: http://www.i2ysb.com/idt Official forum is: http://www.hamradioweb.org

YN, NICARAGUA (Update/Callsign Change). Scott, K7ZO, will once again be active as during the ARRL DX SSB Contest (March 2-3nd) as a Single-Op/ All-Band entry. However, this year the TELCOR issued him a smaller callsign and he will be using YN5Z for the contest instead of his usual YN5ZO callsign. He usually operates "Field Day Style" using a 5 band Spiderbeam and 40m dipole on a push up mast. The radio is a TS-590 driving a KPA-500 amp. QSL via LoTW and K7ZO, direct or by the Bureau. Look for Scott to be active before the contest as well.

ZA, ALBANIA. The "425 DX News" reports that Max, IZ4JMA, is now living in Albania and will be on the air as ZA/IZ4JMA starting February 25th for 18 months at least. Activity will be on all bands and modes. QSL via IZ4JMA.

ZL7, CHATHAM ISLANDS (Update). Jim, ZL1LC, will be active as ZL7LC from Chatham Island (OC-038) between March 14-20th, as a micro DXpedition and running PSK31 only (see OPDX.1094). He announced this week on QRZ.com: "This is to give PSKers around the world, especially those in PODXS 070, DMC and EPC, an opportunity to work this DXCC entity on their mode of choice. The rigs will be Icom 7200 and 7000 with vertical antennas operating on 7.035, 14.070, 21.070 and 28.120 MHZ. I will be operating on the highest bands that are open. Please don't email me asking me to run another mode or operate on another frequency. Such emails will be treated as SPAM. To make quicker QSOs and allow more contacts, please send only your RST report and your name. I will QSL the RST. If a pileup develops, I will ask you to go UP 100 - 400Hz. Please operate in a SPLIT mode and transmit 100 to 400 Hertz above your receive frequency. I will be able to read your call and respond to you." He also reported that his QSL Manager will be EB7DX and direct (w/2 green stamps and SAE). NO Bureau. For more details and an online log (ClubLog), see QRZ.com.

ZS8, MARION ISLAND (Update). "DX-World.net" is reporting that Carson, ZR6CWI, has applied for ZS8C callsign for his stay on Marion Island.

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** IMPORTANT NOTICE/REMINDER ** The Ohio/Penn DX Bulletin now has a new
FAX number. Contributors can now send/fax their DX information to the
following number: 1-419-828-7791 (F A X only!)
-�-�-�-�-�-�-�-�-�--�-�-�-�-�-�-�-�-
SPECIAL NOTE BY EDITOR: If you are having a problem receiving bounced
mail by sending mail to me via " kb8nw@barf80.nshore.org ", please send
mail to me via " kb8nw@arrl.net "..... TNX de Tedd KB8NW
-�-�-�-�-�-�-�-�-�--�-�-�-�-�-�-�-�-
PLEASE NOTICE (as of February 12th), NEW ADDRESS CHANGES FOR THE
OPDX INTERNET HELP/SUBSCRIBE/UNSUBSCRIBE REQUESTS:
Help: <mailto:opdx-request@barf80.org?subject=help>
Subscribe: <mailto:opdx-request@barf80.org?subject=subscribe>
Unsubscribe: <mailto:opdx-request@barf80.org?subject=subscribe>
OPDX WORLD-WIDE WEB HOME PAGE (provided by John, K8YSE):
http://www.papays.com/opdx.html
ALSO VISIT THE NORTHERN OHIO DX ASSOCIATION'S WEB PAGES AT:
http://www.nodxa.org
http://www.facebook.com/NorthernOhioDxAssociation

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Excerpts and distribution of The OPDX Bulletin are granted as long as
KB8NW/OPDX/BARF80 receive credit. To contribute DX info, please send
via InterNet Mail to: kb8nw@barf80.nshore.org - OR - kb8nw@arrl.net
Information can now be faxed to the following "NEW" phone line at:
1-419-828-7791 (F A X only!)

/EXIT
-�-�-�-�-�-�-�-�-�--�-�-�-�-�-�-�-�-

Tedd Mirgliotta, KB8NW - kb8nw@barf80.nshore.org --or-- kb8nw@arrl.net
Editor of the "Ohio/Penn DX Bulletin" (OPDX - "DXer's Tool of Excellence")
President of the "Northern Ohio DX Association" (NODXA)
DX Chairman for the "Northern Ohio Amateur Radio Society
ARRL Assistant Director of the Great Lakes Division
Sysop of the "Basic Amateur Radio Frequency BBS" (BARF80.ORG)

494. IRTS Radio News Bulletin, Sunday 24th February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-24 21:00:13 UTC
From: newsteam at irts dot ie <devnull@panix.com>
Message-ID: <20130224210004.CC4F833C3C@panix2.panix.com>
Source record: 594
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

Irish Radio Transmitters Society
Radio News Bulletin
Sunday 24th February 2013

Renewal of Amateur Station Licences

In June 2009 the Wireless Telegraphy (Amateur Station Licence) Regulations 2009 came into force which changed individual Amateur Station Licences from annual licences to lifetime licences.

Whilst the licences are lifetime licences, under the regulations licensees are required to confirm the details of their licence to ComReg every five years. ComReg will begin advising licensees how to comply with this requirement in 2014. We have been told by ComReg that they have yet to determine how this process will take place but will endeavour to make it as smooth as possible.

IRTS AGM, Dinner and Radio Rally

This year the 81st IRTS AGM is hosted by Shannon Basin Radio Club. The event takes place in the Shamrock Lodge Hotel in Athlone, Saturday April 27th and Sunday April 28th 2013. Tickets for the Dinner on Saturday night (8.00 for 8.30pm) will be available at 30 Euro each from Brian EI8IU QTHR and through IRTS Committee Members. Dress code, as usual, is smart/casual. Menu details is available from the IRTS website. Please visit www.irts.ie for more details.

Cork Radio Club

The Annual General Meeting of Cork Radio Club will be held in the Vienna Woods Hotel in Cork on Monday February 25th at 20.00. All members are asked to attend and intending members are also very welcome. Enquiries to Jeremy EI5GM on 083-3317710.

Return of IRTS Awards & Trophies

It is now time to return all trophies presented at last years IRTS, AGM. Trophies and Cups can be returned to the IRTS Stand at the Phoenix Radio Club Rally in Coolmine on Sunday 10 th February or to any IRTS Committee Member before February 28th 2013.

IRTS Awards Nominations

It is time once again for nominations for the several awards for IRTS Trophies and cups that are required from within the membership, this includes the awards for:

Service to the Society or to Amateur Radio: Awards in this category can to members or to non-members.

Awards for other achievements:

Awards in this category include the 4 and 6 M Shields; the SWL Award; and the awards for Quality Construction Projects. These awards are confined to members only.

Nominations may be from Clubs or individuals, must be by post or e-mail, and can be forwarded to the Awards Committee Members, Pat EI2HX, Jim EI4HH or, Peter EI4HX, Chair of awards committee, QTHR or by e-mail to ei4hxperimental/at eircom/dot/net. www.irts.ie/cgi/awards/cgi

Closing date for nominations is February 28th 2013.

VHF / UHF Squares Table

The VHF / UHF Squares Table for 2012 at www.irts.ie/vhf shows that totals from 15 EI stations have been received to date, an increase on recent years. The VHF manager is awaiting a few more totals before finalising the table. As it stands, Tom EI4DQ tops the list with 399 squares worked in 2012, with Ger EI4GXB in second place with 320 squares. As in previous years, most of the VHF activity reported in the Squares Table has been on 50 MHz.

South Eastern Amateur Radio Group

The AGM of the South Eastern Amateur Radio Group will take place tomorrow night Monday the 25th February at 8.00 p.m. sharp in the Roanmore Social and Sports Centre, Cleaboy Road, Waterford on. All members are please asked to attend and new members or anyone that might be interested in joining the group are also very welcome to come along. For up-to-date news about the South Eastern Amateur Radio Group and it's actives you can check our website www.searg.com and you can also follow us on Facebook and Twitter.

Dundalk Amateur Radio Society EI7DAR

The AGM of DAR will take place Wednesday 6th March at the Society premises, 'Larkin House', 113, Castletown Road, Dundalk, commencing at 8pm sharp. Everyone welcome and a reminder to members that membership subscriptions are now due. For more details please visit www.ei7dar.com.

West Tyrone Amateur Radio Club

The West Tyrone ARC will be taking part in the St. Patrick day celebrations on Monday 18th March 2013 in Omagh, Co Tyrone. The club will be running a special event station using the call sign GB1SPD. They will be operational from the Strule Arts Centre in the Heart of Omagh Town during Omagh District Council St Patrick Day Parade and Festival. The club will be operating on HF, VHF/UHF, Echo Link and Digital Modes between 11am & 5pm. We look forward to the prospect of working as many stations as possible. Special Event QSL cards will be available to those who wish to have a conformation of the QSO. Details available on www.qrz,com and www.wtarc.org

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DX News

Ken K4ZW will be active as Z81Z from South Sudan from 25 February until 6 March. This follows on from his original activation of the Z81Z call early in January. Prior to this week's stay in South Sudan Ken spent a few days operating the Ethiopian club station ET3AA in Addis Ababa.

An international team will operate from the DXCC entity of Clipperton Island from 28 February until 10 March. The callsign will be TX5K and they will be active on all bands. More details can be found on <tx5k.org>

Peter EI7CC makes another trip to Lesotho next month. Look for him to be active as 7P8PB from the shack of Gerry 7P8CC from 6 - 26 March. As usual calls from EI and GI will be appreciated.

A group of three Japanese operators will be QRV from the island of Rodrigues from 2 - 10 March. Their callsign will be 3B9DX and they will be active on all bands 10 - 80m SSB, CW, RTTY and PSK31. QSLs go via EA5GL.

Items for inclusion in next week's Radio News can be submitted via e-mail to "newsteam /at/ irts / dot / ie" for automatic forwarding to both the radio and printed news services. Urgent news items for the radio news maybe telephoned to the radio news editor, Aidan, EI7JC on 085 7100511.

Please note that items for the radio news should reach the editor no later than midday on Thursday in order to be guaranteed inclusion in the following Sunday's bulletin.

495. Amateur OR Ham Radio - Google News for Sunday 24 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-25 03:14:33 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba6135b45b2ac404d683f06c@google.com>
Source record: 595
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

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Brit Fader Scholarship Trust announces call for applications - Southgate Amateur Radio Club

Posted: 24 Feb 2013 01:11 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNElq_ll6vSGyS73mTGMR3wal-8aMg&url=http://www.southgatearc.org/news/february2013/brit_fader_scholarship_trust_announces_call_for_applications.htm

Brit Fader Scholarship Trust announces call for applications
Southgate Amateur Radio Club
The Brit Fader Scholarship was established in 1993 by the Halifax Amateur Radio Club and endowed through the generosity of Club members and Radio Amateurs throughout the Maritime Provinces of Canada. This scholarship is intended exclusively for ...

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Antenna Defence a long-term project - Southgate Amateur Radio Club

Posted: 24 Feb 2013 01:17 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNF63tVQnWn2eb9ovq680SRU_GgSMA&url=http://www.southgatearc.org/news/february2013/antenna_defence_a_long_term_project.htm

Antenna Defence a long-term project
Southgate Amateur Radio Club
The Council of the South African Radio League at its annual strategic Indaba held on Friday and Saturday, reviewed progress made on the Antenna Defence project. SARL legal adviser, Johann Marais, ZS1JM, said that considerable progress was made in ...

496. QRZ Forums - Hamfest and Convention Calendar for Monday 25 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-25 07:33:59 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d044784c739137104d68790b8@google.com>
Source record: 596
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.info

QRZ Forums - Hamfest and Convention Calendar

//////////////////////////////////////
Superstition ARC Hamfest - Feb 9

Posted: 31 Jan 2013 06:41 AM PST
http://forums.qrz.com/showthread.php?377976-Superstition-ARC-Hamfest-Feb-9&goto=newpost

The Superstition ARC Hamfest is 9 February at Mesa Community College, Mesa Az. Starts at O'dark goes til......

Testing and so forth and so on. Be there or be square!!

Rick wn2c

497. Ham Radio Now for Monday 25 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-25 09:07:31 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d04479fe19ef75f04d688de12@google.com>
Source record: 597
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.digital.misc,rec.radio.info

Ham Radio Now

//
HamRadioNow: Too Much SDR; ARRL@100; On-line Repeater Directory

Posted: 24 Feb 2013 02:43 PM PST
http://hamradionow.tv

HAMRADIONOW EPISODES 59 thru 63: Online Now

59 covers RFinder, a new online repeater directory with apps for iOS and Android, and integration to RP's programming software. My quick tests worked well, but beware the outdated info that plagues all directories.

60 is a talk with ARRL COO Harold Kramer WJ1B on plans for the upcoming Centennial, particularly the National Convention to be held in Hartford in July, 2014.

61 starts the SDR Marathon. We talk to FlexRadio's Greg Jurrens K5GJ. Sure, lots of Flex product info, but also a lot of basic info about what Software Defined Radio is (and isn't).

62 and 63 are from the ARVN Archives, programs previously available only on DVD. Each episode comes in 3 parts of about an hour each.

62 is Phil Harman VK6APH's talk about designing the HPSDR Mercury receiver, the first direct-conversion SDR in Amateur Radio. It was the Sunday Seminar at the 2008 ARRL & TAPR DCC in Chicago. The second one? The Flex 6000 series. They go from antenna to A/D converter with no active components in between (maybe just a bandpass filter).

63 is the SDR Forum from the 2009 Dayton Hamvention®. Six SDR heavyweights cover the future, contesting, Flex, Elecraft, HPSDR, and operating the stuff.

We've got several more interviews to edit from the Orlando HamCation... coming soon, so stay tuned!

498. Southgate Amateur Radio News for Monday 25 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-25 11:28:18 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <e89a8f8389c5bef9ad04d68ad525@google.com>
Source record: 598
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
STRaND-1 Ground Station

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/cXSX0ZqGAOE/strand1_ground_station.htm?utm_source=feedburner&utm_medium=email

The UK smartphone amateur radio satellite STRaND-1 should launch today Feb. 25. A video of ground station testing has been released

//
Clipperton Island update

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/tDq1U8Dwdxc/clipperton_island_dxpedition_update_2502.htm?utm_source=feedburner&utm_medium=email

The team are scheduled to arrive on the 26th, but have a lot of work to do setting up. This means expect the operation to be on air either February 28th or March 1st

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Important information regarding Digital DXCC applications

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/-odtuyE_U7U/dxcc_news_2502b.htm?utm_source=feedburner&utm_medium=email

Before proceeding with an Online DXCC application you 'must', first, have Mozilla Firefox installed on your computer. Online DXCC is not compatible with Internet Explorer

//
Radio reigns: Amateur radio is still thriving

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/U1NaolnwV74/radio_reigns_amateur_radio_is_still_thriving.htm?utm_source=feedburner&utm_medium=email

The Post Noon newspaper reports on the National Institute of Amateur Radio (NIAR)

//
PW Editor Rob Mannion to give a talk at Grimsby ARS

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/prfvWU1YBRs/rob_mannion_pw_editor_to_give_a_talk_at_grimsby_ars.htm?utm_source=feedburner&utm_medium=email

Grimsby Amateur Radio Society would like to invite you to an evening with
Rob Mannion, G3XFD. As you may know Rob is the editor of Practical
Wireless, and has agreed to come to Grimsby to give us a talk

//
IOTA news from OPDX

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/PyZLtiD02tc/february_25.htm?utm_source=feedburner&utm_medium=email

Weekly IOTA (Islands On The Air) News - compiled by Tedd Mirgliotta, KB8NW,
editor of the Ohio/Penn DX Bulletin

//
DXCC News

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/7ZJHAiZI2fY/dxcc_news_2502a.htm?utm_source=feedburner&utm_medium=email

Bill Moore, NC1L, ARRL Awards Branch Manager, has news of two more
operations to be approved for DXCC credit

//
DXCC Country/Entity Report

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/659sUXN8d6Q/dxcc_report_2502.htm?utm_source=feedburner&utm_medium=email

According to the Amateur Radio Cluster Network for the week of Sunday,
17th-February, through Sunday, 24th-February there were 231 countries active

//
World's smallest space telescopes launching Monday

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Gd6mwADiJF4/worlds_smallest_space_telescopes_launching_monday.htm?utm_source=feedburner&utm_medium=email

Two space telescope satellites launching with STRaND-1 on February 25 at
1225 UT will also be carrying amateur radio payloads

//
History This Week

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/-5DMNGkpVeM/history_25_february.htm?utm_source=feedburner&utm_medium=email

A look back at events that made history this week - compiled by the Summerland Amateur Radio Club of Lismore, NSW

499. GB2RS NEWS Sunday 24th February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-25 16:00:20 UTC
From: Newsdesk@rsgb.org.uk
Message-ID: <20130225160005.1A28433C3C@panix2.panix.com>
Source record: 599
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

GB2RS NEWS

Sunday 24th February 2013

The news headlines:

Pat Hawker MBE, G3VA, Silent Key

EMC volunteers sought

Top Band newsreaders wanted

Radio amateurs around the world will be saddened to learn of the death of Pat Hawker MBE, G3VA, on 21 February 2013. He was 90 years old. His son and daughter, Philip and Virginia, were with him at the time. Pat was first licensed in 1936 as 2BUH, becoming G3VA in 1938. We send our deepest condolences to Pat's family and close friends. Amateur radio has lost one of its legends.

The RSGB EMC committee provides many services to its members including help with EMC issues, lobbying and representation on Standards Committees as well as publishing information and technical updates. If you have any EMC expertise you can offer to help to provide an outstanding service to RSGB Members in any of these areas, please contact John, M0JAV by email to emc.chairman@rsgb.org.uk or by phone on 07836 731 544.

Two additional news readers are required to join the GB2RS rota for the Sunday evening Top Band national news reading at 21.30 on 1990kHz, LSB. Volunteers may be located anywhere within the UK, but must be RSGB Members. Please contact the GB2RS news manager Gordon Adams, G3LEQ on 01565 652 652 for more information.

The special event callsign celebrating the RSGB Centenary finishes its stay in Region 2 this week. Today, 24 February, Caithness ARS are in Freswick running a station operating on the 20, 40, 80 and 160m bands. Tomorrow, 25 February, the callsign spends its last day in Region 2 with the GMDX Group in Invergordon with an HF station running SSB and CW. On Tuesday the callsign moves to Region 4. On 26 February, Mexborough and District ARS will have the station in Doncaster running HF and 4m using CW, SSB, FM and PSK. Wednesday sees Grimsby ARS running an HF and VHF station from Cleethorpes using CW, SSB, FM and PSK. York Radio Club will put G100RSGB on the air from York on 28 February running both HF and VHF stations using CW, SSB, FM and datamodes. On Friday, 1 March, the callsign moves to Fort Paul near Hull with the Humber Fortress Club, who plan to have both HF and VHF stations on the air using CW, SSB, FM and

datamodes. Next weekend, look for the callsign from Tynemouth ARC in North Shields running an HF station as well as 2m and 70cm, using SSB, CW and datamodes. 4 March sees the GD100RSGB callsign on the air again from the Isle of Man ARS running HF and VHF stations using CW, SSB and datamodes. For those who haven't tried it yet, there is a comprehensive `Am I in the log' feature at www.rsgb.org/centenary/ that shows on which Regions and Bands you have contacted the Centenary station. Details of how to get your QSL card are also on the website.

Existing Notices of Variation, or NoVs, for repeaters and beacons are due to expire on 31 March 2013. If you are the Keeper for one of these stations and already hold a NoV against your Full licence, you may apply for a temporary extension until 31 March 2014. Ofcom has set up a system to extend these NoVs online using the RSGB website. Go to www.rsgb.org and click on the Extend your Repeater or Beacon NoV link. These extensions are valid only when applied to an existing variation and are not otherwise valid.

The Central Scotland Ham Radio Conventions committee has announced that the 2013 Central Scotland Mini Ham Radio Convention will take place on Saturday 8 June at the Crofthead Farm Community Education Centre, Templar Rise, Livingston EH54 6DG. Further details are available at uk.groups.yahoo.com/group/cshrc.

And now for the details of rallies and events for the coming week

It's a busy time for rallies next weekend with five events spread over the whole country. On Saturday 2 March, the Lagan Valley ARS Rally will take place at the Village Centre, Ballynahinch Road, Hillsborough. Doors open at 11.30am and there will be trade stands and a Bring & Buy. Details from Jim, GI0DVU, on 028 9266 2270.

Sunday 3 March sees the BRATS Rainham Radio Rally take place at Rainham School for Girls, Derwent Way, Rainham, Gillingham, Kent ME8 0BX. Doors open at 10am. More from Trevor, G6YLW on 07717 678 795.

The Cambridge & District Amateur Radio Club Rally is also on 3 March at the Wood Green Animal Shelter, King's Bush Farm, A1198 London Road, Godmanchester, Cambs PE29 2NH. Doors open at 10am and the entry is ?3. There will be trade stands and a Bring & Buy as well as special interest groups and a licensed bar. Details from David, M0ZEB on 01353 778 093.

In Devon, the Exeter Radio & Electronics Rally will be held on 3 March at America Hall, De La Rue Way, Pinhoe, Exeter EX4 8PW. Doors open at 10.30 and the admission is ?2. There will be trade stands and a Bring & Buy. Information from Pete, G3ZVI on 07714 198 374.

The final rally is the Spring Militaria & Electronics & Radio Amateur Hangar Sale, which takes place on 3 March at Hack Green Secret Nuclear Bunker, Nantwich, Cheshire, CW5 8AL. Doors open at 10am and there will be civil, military & vintage radio equipment, vehicle spares & more on display. Details from Rod Siebert on 01270 623 353.

Now for the news of special events

West Tyrone ARC will be taking part in the St Patrick's Day celebrations on Monday 18 March in Omagh, Co Tyrone. The club will be running a special event station using the callsign GB1SPD. They will be operational from the Strule Arts Centre in the Heart of Omagh Town during the Omagh District Council St Patrick Day Parade and Festival. The club will be operating on HF, VHF and UHF, Echolink and digital modes between 11am and 5pm. Special event QSL cards will be available to those who wish to have a confirmation of the QSO. Details are on www.qrz,com and www.wtarc.org.

And now the DX news compiled from 425 DX News and other sources

G3RWF plans to be in Rwanda between 4 and 12 March and has requested the callsign 9X0NH. The licence should be valid for all of 2013 and he could return later in the year. Activity will be mainly CW. QSL via G3RWF.

A group of Japanese operators will be active from Rodrigues Island, IOTA AF-017, from 1 to 10 March as 3B9DX. They will be operational on the 10 to 80m bands using CW, SSB, RTTY and PSK31. QSL direct only, via EA5GL.

G3SWH and G3RTE will be operational from Guadalcanal, IOTA OC-047, in the Solomon Islands, until 28 February. Their activity is on CW only on the 10 to 80m bands. QSL via G3SWH.

N6MUF will be active from Kota Kinabalu from 1 to 8 March before travelling to Layang-Layang Island, Spratly, IOTA AS-051, as 9M4SLL from 10 to 18 March. QSL Manager for 9M6 / N6MUF is DJ0YI, please QSL either direct, via the bureau or Logbook of the World. Logs will be uploaded to LoTW after the DXpedition.

An Italian DXpedition Team will activate Burkina Faso with the callsign XT2TT until 6 March. Then a second activity by a Japanese group with the callsigns XT2CJA, XT2IVU, XT2AEF and XT2VWT will activate Burkina Faso. They plan to be on the air on all bands from 10 to 80m using CW, SSB and digital modes.

Now the contest news

The first 70MHz Cumulative Contest takes place today, 24 February, from 1000 to 1200UTC. Using all modes the exchange is signal report, serial number and locator.

The CQWW 160m DX Contest ends its 48 hours run at 2200UTC tonight, 24 February. This is the SSB leg of the event, the CW leg having taken place last month. The exchange is signal report and CQ zone; W stations send their State and VE stations send their Province.

The SSB leg of the French REF Contest closes at 1800UTC tonight, 24 February, after a 36 hour run. Using the 3.5 to 28MHz bands, the exchange is signal report and serial number, with French stations also sending their Department number or overseas prefix.

The 50MHz UK Activity Contest will take place on 26 February from 2000 to 2230UTC. Using all modes the exchange is signal report, serial number and locator. Also on 26 February, the SHF UK Activity Contests runs from 2000 to 2230UTC. Using all modes on the 2.3 to 10GHz bands, the exchange is signal report, serial number and locator.

The 144/432MHz Contest is a major one and runs from 1400UTC on 2 March to 1400UTC on 3 March. The weather often makes portable activity a real challenge for this, but the hardiest of souls will always find a way of getting on the air from a hilltop, in spite of snow or gales. Using all modes the exchange is signal report, serial number and locator.

The SSB leg of the ARRL International Contest is on 2 and 3 March. Running from 0000 to 2359UTC on the 1.8 to 28MHz bands, the exchange is signal report and transmitted power. W stations will send their State and VE stations send their Province.

Next Sunday, 3 March, the first of five UK Microwave Group Low Band series of contests takes place. The bands for this one are 23cm, 13cm and 9cm. Running from 1000 to 1600UTC, the exchange is signal report, serial number and locator.

And now the solar factual data for the period from Friday the 15th to Thursday the 21st of February, compiled by Neil Clarke, G0CAS on Friday the 22nd of February.

The number of sunspot groups increased as the week progressed to seven visible groups by the 21st. One of these regions produced an unexpected impulsive M1 class solar flare on the 17th that increased activity to moderate levels. On the 15th and 16th solar activity was very low. The remaining activity was at low levels, with C class solar flares taking place. Solar flux levels increased from100 units on the 15th to 114 by the 20th. The average was 104 units. The 90 day solar flux average on the 21st was 115 units, that's two units down on last week. X-ray flux levels increased slightly to peak at B3.6 units on the 19th, the average was B2.5 units. Geomagnetic activity was quiet on the 15th with an Ap index of only three units, however, activity increased to just unsettled levels on the 16th and the 17th. The most disturbed day was the 16th, with an Ap of 11 units. The average was Ap 6 units. Solar wind data from the ACE spacecraft saw solar wind speeds vary between 300 and 440 kilometres per second. Particle densities were low on the 15th and 21st and moderate on the other days, with densities peaking close to 20 particles per cubic centimetre. Bz varied between minus and plus 11 nanoTeslas on the 16th, which was the most disturbed day, and between minus and plus 3 nanoTeslas on the quietest day.

And finally the solar forecast for the coming week. This week the quiet side of the Sun is expected to be looking our way. Solar activity is expected to be at low levels or even very low on the occasional day. Solar flux levels are expected to be below the 100 mark but may increase slightly later in the week. Geomagnetic activity is expected to be mostly quiet, but could increase towards next weekend due to a small recurring coronal hole. MUFs during daylight hours at equal latitudes

should be about 24MHz for the south and 21MHz for the north. Darkness hour lows should be around 8MHz. Paths this week to South America should have a maximum usable frequency with a 50 per cent success rate of around 30MHz. The optimum working frequency for a 90 per cent success rate is about 23MHz. The best time to try this path will be between 1100 and 1800 hours UTC.

And that's all for this week from the propagation team.

Next, the Local News:

Please note that details of all RSGB-affiliated clubs and societies

can be found on the RSGB website, including email addresses

and website links where known.

[Note to Newsreaders: Please read the local news items appropriate to the service area of your transmission.]

NEWS FOR THE MIDLANDS

We start with clubs that have several events this week. Lincoln Short-Wave Club has Foundation training from noon today, next Saturday and next Sunday. On Monday there's a talk by Brod Purdy, G4RPB, about his exploits as an RAF electronics officer in the Vulcan and Shackleton. Thursday sees the club net on 145.375MHz from 8pm, and the Saturday surgery and mentoring is in the shack from 9am. For more information contact Pam Rose, G4STO, on 01427 788 356.

Wythall Radio Club has its club net on 145.225MHz from 8pm today and next Sunday. Monday sees a curry night at Monsoon. On Tuesday at 6.30pm there's a Morse class at 7.45pm and from 8.30pm the final session on the construction project with Barry, M0DGQ. The regular Friday shack social starts at 7.30. Details from Chris, G0EYO, on 07710 412 819.

Friskney and East Lincolnshire Communications Club is running a club net on Monday on 144.165MHz USB, vertical polarisation. On Wednesday there is a M3+M6 net on GB3FR, and on Friday there's a club net on GB3FR. Contact the FELCC Information Line on 07554 362 020 for more information.

South Birmingham Radio Society is making arrangements for the Wythall Rally on Monday. Thursday sees training classes with Dave Murphy, G8OWL, and shack and aerial work is on Friday. Contact Mick Cleary, G7RRP, on 07595 696 359.

Now we return to the traditional listing in date order. On Monday Gloucester Amateur Radio & Electronics Society is having an informal meeting. Details from Anne, 2E1GKY, on 01242 699 595 daytime.

On Monday Stratford Upon Avon District Radio Society is having a skittles evening. Contact G0CHO, on 01608 664 488.

On Monday Sutton Coldfield Amateur Radio Society is having a natter night, general get together and is on the air. More info from Robert Bird, by email to spirit.guide@hotmail.co.uk.

On Tuesday Derby & District Amateur Radio Society is on the air. Contact Richard Buckby, by email to radio@dadars.org.uk.

On Tuesday Dudley and District Amateur Radio Society is taking part in the 6 metre and 3cm contests. Details from Miles Hall, G4GSB, by email to g4gsb@gmx.com.

On Tuesday Hucknall Rolls Royce Amateur Radio Club is having a discussion and assistance night for those wanting learn more about the Arduino. Contact Dave Wilde, G1YAI, by email to treasurer@hrrarc.com.

On Tuesday Loughborough & District Amateur Radio Club is holding a practical evening. More information from Chris, G1ETZ, on 01509 504 319.

On Wednesday Midland Amateur Radio Society is holding training classes and looking at computers, tablets and notepad. Details from Norman, G8BHE, on 07808 078 003.

On Wednesday South Notts Amateur Radio Club is having a talk on Radio Mobile by G4NDM. Contact Terry, M0RIA, on 01159 372 942.

On Wednesday Telford & District Amateur Radio Society is planning events for 2013 and having a contest logging demo. Contact Mike, G3JKX, on 01952 299 677.

On Thursday Central Radio Amateur Circle is holding its AGM at The Turf Tavern, Wolverhampton Road, Bloxwich. Contact Martin Hallard, G1TYV, on 07906 905 071.

On Friday Coventry Amateur Radio Society is watching the Kiribati T32C DVD. Contact John, G8SEQ, on 07958 777 363.

On Friday Hucknall Rolls Royce Amateur Radio Club is having a club meting and a talk on APRS by Roger, M0HRR. Details from Dave Wilde, G1YAI, by email to treasurer@hrrarc.com.

NEWS FOR THE NORTH OF ENGLAND

We start with notice that South Tyneside Amateur Radio club is planning a Foundation course. For more information please contact Darren, 2E0MTY, on 07511 968 073.

Now for clubs that have several events this week. Denby Dale Radio Club is running its Foundation course at Pie Hall today, and also attending Communicator Badge day at Bradley Wood Scout Camp. Wednesday sees a night on the air from 7.30pm on 145.575MHz. Next Saturday the Foundation course continues. Details from Richard, M0RBG, on 07976 220 126.

South Manchester Radio and Computer Club is holding a technical forum on Monday. On Thursday there's a look at TS-590 user experiences with Peter, G0BHP. Details from Ron, G3SVW, on 01619 693 999.

Tynemouth Amateur Radio Club is preparing for the RSGB 144 & 432MHz contest on Friday. Next weekend the club is operating the RSGB Centenary Special Event station Gx100RSGB, on all HF bands, working SSB, CW & data. It is also possible that there may be a 2m/70cm station. More information from Bob, M0KLO, by email to mail@g0nwm.com.

Now we return to the traditional listing in date order. On Monday Angel of the North Amateur Radio Club hosts the Tyne and Wear Repeater Group AGM at 7.30pm. Contact Nancy Bone, G7UUR, on 01914 770 036.

On Monday Sheffield Amateur Radio Club is having a practical evening, using the club test equipment. More information from Peter Day, G3PHO, by email to sarc@g3pho.org.uk.

On Monday South Tyneside Amateur Radio Society is on the air. Details from Darren, 2E0MTY, on 07511 968 073.

On Monday Tyne & Wear Repeater Group is holding its AGM. Contact Nancy Bone, G7UUR, on 01914 770 036.

On Tuesday Chester & District Radio Society Bring and Tell. Contact Bruce Sutherland, M0CVP, on 01244 343 825.

[Note to Newsreaders: anything happening between Wednesday and next Sunday

has already been mentioned in the ``clubs with several events'' section].

NEWS FOR NORTHERN IRELAND

On Tuesday Mid Ulster Amateur Radio Club is having a shack night. Contact Brian Burns, MI0TGO, by email to muarc.secretary@yahoo.co.uk.

NEWS FOR SCOTLAND

On Tuesday Dundee Amateur Radio Club is having an on the air night. Contact Paul, GM0BKC, on 07846 412 862.

On Tuesday Kilmarnock & Loudoun Amateur Radio Club is having a club night. Meetings start at 19.30 prompt. Contact Graham, MM3GDC, by email to mm3gdc@btinternet.com.

On Wednesday Lothians Radio Society is having a talk on VHF tracking by Stan Frey, GM8ZQY. Contact Alan J Masson, GM3PSP, on 0131 623 4580.

On Thursday Aberdeen Amateur Radio Society is having a Morse evening and is on the air. Contact Fred Gordon, MM0ODL, on 01975 651 365.

On Friday Cockenzie & Port Seton Amateur Radio Club is having a normal club night. More information from Bob, GM4UYZ, on 01875 811 723.

NEWS FOR THE SOUTH EAST and EAST ANGLIA

We start with advance notice of some forthcoming training courses. Chesham & District Amateur Radio Society plans to run a Foundation

training course, starting on Sunday 17 March. Training will last for three sessions, with the exam on the fourth Sunday, 14 April. The cost will be ?49.50, including the exam fee, room hire and training materials. Training will take place at the White Hill Community Centre, off White Hill, Chesham HP5 1AG. For more information contact Terry Thirlwell, G0VFW, by email to g0vfw@thirlwell.me.uk.

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Now for clubs that have several events this week. Farnborough & District Radio Society has an 80m slow CW net on Monday from 1pm on 3.570MHz, then a Top Band net with G2DX on 1.995MHz at 8pm. On Wednesday there's a club meeting at the Farnborough Community Centre, and on Friday it's the 2m net on 144.675MHz from 8pm. Details from Neville, G3SPD, on 01252 404 816.

Brede Steam Amateur Radio Society is at the shack on Tuesday and next Saturday. For more information contact Steve, on 01424 720 815.

Newbury & District Amateur Radio Society is having a presentation on Wednesday on amateur radio at the North Pole by Michael, M0MPM. Next Saturday sees the start of the Intermediate tuition weekend. Contact Rob, G4LMW, on 01635 862 737.

Worthing & District Amateur Radio Club is putting GX3WOR on the air on Wednesday. Next Sunday sees the monthly breakfast meeting at the Goring Caf&#65533; from 9am. Contact John, G8FMJ, on 01273 593 232.

Thames Amateur Radio Group is having a talk on Friday by Andy G1GKN on Chain Home Towers. Next Sunday there's the club net on GB3DA from 8pm. Details from Pete Sipple, M0PSX, on 07940 579 116.

Bredhurst Receiving and Transmitting Society is having a rally discussion meeting on Thursday, and the Rainham Rally itself is next Sunday. Contact Charles, G4VSZ, 07982 244 788.

Now we return to the traditional listing in date order. On Sunday Itchen Valley Amateur Radio Club is holding a forum on ideas for the future. Details from Liz, M0ACL, on 02380 254 599.

On Tuesday Dorking & District Radio Society is having a talk on short range data transmissions by Ken Kangeyan, MD of Radiometrix. Contact Garth, G3NPC, on 01737 359 472.

On Tuesday Harwell Amateur Radio Society is having a shack activity night. Details from Malcolm, G8NRP, on 01235 524 844.

On Tuesday Stevenage & District Amateur Radio Society is having an LC meter workshop with Keith, G4KGP and Nicolas, M1HOG. Contact Martin Juhe, M0XJP, on 07973 793 770.

On Wednesday Dover Radio Club is having a talk on digital amateur TV by Justin Cockett, G8YTV. Details from Pete, M0PKH, by email to peter.halloway@sky.com.

On Wednesday Hastings Electronics and Radio Club is holding its AGM and having a demonstration of SDR by Wilf, M0GYE. Contact Gordon, on 01424 431 909.

On Wednesday Norfolk Amateur Radio Club is having an informal meeting with Bright Sparks, the shack is open and the workshop is available. Details from Chris Danby, G0DWV, on 01603 898 678.

On Thursday Bittern DX Group is meeting at 8pm at The Roman Camp Inn, Aylmerton, NR11 8QD. Contact Linda, G0AJJ, on 01692 218 562.

On Thursday Edgware & District Radio Society is having a talk by Gerald Alterman on his Olympics experience. More information from Mike, G4RNW, on 020 8950 0658.

On Thursday Hilderstone Radio and Electronics Club is having a talk on operating from Barbados by Peter Love, G0KOK. Contact Chrissie Turner, by email to hilderstoneclub@gmail.com.

On Thursday Lowestoft & District PYE Amateur Radio Club is having a club night at the shack. Details from Tim Ward, 2E0TJW, on 07810 481 182.

On Thursday Reading & District Amateur Radio Club is having a talk on saving life as a Community First Responder by Martin Maynard, G8CIX. Details from Pete, G8FRC, on 01189 695 697.

On Thursday Shefford & District Amateur Radio Society is having a natter night. Contact John Burnett, 2E0OAK, on 07860 804 793.

On Friday Cambridge & District Amateur Radio Club is holding a pre-rally meeting. Contact Ron, G3KBR, on 01223 501 712.

On Friday Crystal Palace Radio and Electronics Club is having a talk by Barrie McKay of the Crystal Palace Museum on the curious story of the Crystal Palace lost railway. Contact Bob, G3OOU, on 01737 552 170.

On Friday Mid-Sussex Amateur Radio Society is having a talk on the Sussex 4x4 Response Team by David Green, G4OTV. Details from Mike Mundy, G1TDL, on 01444 246 899.

On Sunday East Kent Radio Society is at the Rainham Rally. Details from Karl Davies, M1DFM, on 01227 710 120.

NEWS FOR THE SOUTH WEST

We start with clubs that have several events this week. Exeter Amateur Radio Society is looking at members' projects in the Moose Centre from 7pm on Monday. The Tuesday 2m net is on 145.575MHz at 7.45pm and on Thursday it's the 4m net on 70.425MHz from 7pm. Contact Nick, 2E0NRJ, on 01363 775 756.

Riviera Amateur Radio Club is having a club meeting and putting MX0RIV on the air on Tuesday from 7.30 to 9.30pm. Friday sees the club 2m net on 145.425MHz from 8pm. Contact Alan Wyatt, G2DXU, by email to rivieraarc@gmail.com.

Thornbury & South Gloucestershire Amateur Radio Club is on the air on Wednesday. The 2m net is on Friday at 8pm. Contact Tony, G0WMB, on 01454 417 048.

Now we return to the traditional listing in date order. On Monday Bristol RSGB Group is having a talk by Trinity House Deep Sea Pilot Captain Roger Francis. Details from Robin, G3TKF, on 01225 420 442.

On Thursday South Bristol Amateur Radio Club is holding open house and is on the air. Details from Andrew Jenner, G7KNA, on 07838 695 471.

On Thursday Swindon & District Amateur Radio Club is holding its construction contest. Contact Den, M0ACM, on 07810 317 750.

On Thursday Yeovil Amateur Radio Club is on the air. Contact George Davis, G3ICO, on 01935 425 669.

On Friday Torbay Amateur Radio Society is having a natter night and an 80m net. For more information contact Dave, G6FSP, by email to g6fsp@tars.org.uk.

NEWS FOR WALES

On Monday Llanelli Amateur Radio Society is putting GB4SDD on the air, having a junk sale and club raffle. On Friday GB4SDD is on the air for St David's Day. Contact Craig, MW0MXT, on 01269 845 773.

On Thursday Aberystwyth & District Amateur Radio Society is having a club night on the air on 145.500MHz then 145.550MHz. Details from Ray, GW7AGG, on 01970 611 853.

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500. Weekly Highlights of Solar and Geomagnetic Activity, 18 - 24 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-25 16:30:07 UTC
From: SWPC.Webmaster@noaa.gov
Message-ID: <20130225163002.1D8BD33C3C@panix2.panix.com>
Source record: 600
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.amateur.space,rec.radio.shortwave,rec.radio.info

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:Product: Weekly Highlights and Forecasts
:Issued: 2013 Feb 25 0208 UTC
# Prepared by the US Dept. of Commerce, NOAA, Space Weather Prediction Center
# Product description and SWPC contact on the Web
# http://www.swpc.noaa.gov/weekly.html
#
# Weekly Highlights and Forecasts
#
Highlights of Solar and Geomagnetic Activity
18 - 24 February 2013

Solar activity was low. 15 C-class flares were observed throughout
the week, 13 of which originated from Region 1678 (N11, L=069,
class/area=Dkc/470 on 21 Feb). This region was numbered on 18 Feb
and quickly evolved from a beta to a complex beta-gamma-delta type
magnetic configuration. By 20 Feb, it had grown to 12 times its
original size and produced the largest flare of the week, a C8/Sf at
24/1111 UTC. Region 1678 rotated off the visible disk on 23 February
as a Dko type region with beta-gamma magnetic characteristics. Over
a dozen coronal mass ejections were observed during the week. Many
of the CMEs were associated with disappearing solar filaments. An
8-degree filament erupted near N25W18 between 0147 and 0548 UTC on
the 19th. Analysis of the associated CME suggested it had an
Earth-directed component. The largest filament eruption of the week
occurred later that day when a 41 degree long filament centered near
S22W10 left the disk between 1006 and 2310 UTC. Analysis suggested
there was no earth-directed component with that CME.

No proton events were observed at geosynchronous orbit.

The greater than 2 MeV electron flux at geosynchronous orbit
remained at normal levels throughout the week.

Geomagnetic field activity was at quiet levels until mid-day on 22
Feb when major storm levels were observed at high latitudes and the
planetary K-index reached unsettled levels. The increased activity
was tied to the arrival of a geoeffective coronal hole high speed
stream, possibly coupled with a transient solar wind feature. The
unsettled conditions lasted through the first period of 23 February
after which quiet activity levels prevailed.

Forecast of Solar and Geomagnetic Activity
25 February - 23 March 2013
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Solar activity is expected to be at very low to low levels throughout the forecast period with a slight chance for an M-class event after 10 March when Region 1675 returns.

No proton events are expected at geosynchronous orbit.

The greater than 2 MeV electron flux at geosynchronous orbit is expected to be at normal to moderate levels.

Geomagnetic field activity is expected to be at quiet levels through the majority of the forecast period. Unsettled levels are predicted for 01 and 21 March when recurrent coronal hole high speed streams are forecast to be geoeffective.

501. Re: GB2RS NEWS Sunday 24th February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-25 19:23:04 UTC
From: Real Radio Ham Operator <listener.cs@googlemail.com>
Message-ID: <78eb1e44-6478-43c7-9b8a-c5e0fd828a6f@i5g2000vbk.googlegroups.com>
Source record: 601
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy

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If
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contact John, M0JAV by email to emc.chair...@rsgb.org.uk or by phone
on
07836 731 544.

so they do not represent amateurs. only members

502. Re: GB2RS NEWS Sunday 24th February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-25 21:27:17 UTC
From: Frank Turner-Smith G3VKI <g3vki@turner-smith.co.uk>
Message-ID: <kggl04$3qb$1@newsfeed.x-privat.org>
Source record: 602
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy

"Real Radio Ham Operator" <listener.cs@googlemail.com> wrote in message
news:78eb1e44-6478-43c7-9b8a-c5e0fd828a6f@i5g2000vbk.googlegroups.com...
> The RSGB EMC committee provides many services to its members
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> contact John, M0JAV by email to emc.chair...@rsgb.org.uk or by phone
> on
> 07836 731 544.
>
> so they do not represent amateurs. only members

Of course, why should they offer a service to non-members?
--
;-)
.
73 de Frank Turner-Smith G3VKI - mine's a pint.
.
http://turner-smith.co.uk

503. eHam.net News for Monday 25 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-25 23:17:32 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d0443ff7e3ac2a304d694be30@google.com>
Source record: 603
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
AMSAT UK Talk at National Student Space Conference:

Posted: 24 Feb 2013 04:03 PM PST
http://www.eham.net/articles/29791

Jim Heck, G3WGM, is Honorary Secretary of AMSAT-UK and project lead on the FUNcube amateur radio satellite project. He will be giving a presentation on FUNcube-1 to the UKSEDS National Student Space Conference (NSSC), which takes place in Bristol on 23 and 24 February.

//
James Tewmey, KE4LZP (SK):

Posted: 24 Feb 2013 01:10 PM PST
http://www.eham.net/articles/29790

HARRODSBURG -- James "TipToe" Tewmey, 86, husband of Flo Kerr Tewmey, died Tuesday. Born Dec. 27, 1927, in Harrodsburg, he was the son of the late James Garnett and Laura Goodpaster Tewmey. He was a retired RV Cable employee and avid amateur radio operator. Other survivors include six children, Gary, Jim and Mike Tewmey, Laura Peyton, Lora Botner and Cindy Probus; 14 grandchildren; 11 great-grandchildren; and six great-great-grandchildren.

504. Re: GB2RS NEWS Sunday 24th February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-26 00:44:42 UTC
From: Real Radio Ham Operator <listener.cs@googlemail.com>
Message-ID: <95eef797-4cb7-42ef-86f9-944616f6ccf2@j9g2000vbz.googlegroups.com>
Source record: 604
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy

On Feb 25, 9:27 pm, "Frank Turner-Smith G3VKI" <g3...@turner-
smith.co.uk> wrote:
> "Real Radio Ham Operator" <listener...@googlemail.com> wrote in
messagenews:78eb1e44-6478-43c7-9b8a-c5e0fd828a6f@i5g2000vbk.googlegroups.com...
>
> > The RSGB EMC committee provides many services to its members
> > including
> > help with EMC issues, lobbying and representation on Standards
> > Committees as well as publishing information and technical updates.
> > If
> > you have any EMC expertise you can offer to help to provide an
> > outstanding service to RSGB Members in any of these areas, please
> > contact John, M0JAV by email to emc.chair...@rsgb.org.uk or by phone
> > on
> > 07836 731 544.
>
> > so they do not represent amateurs. only members
>
> Of course, why should they offer a service to non-members?
> --
> ;-)
> .
> 73 de Frank Turner-Smith G3VKI - mine's a pint.
> .http://turner-smith.co.uk

because the claim to represent amateur radio in Fecked up Britain, and
represent all amateurs in Fecked up Britain. so in this statement they
are asking anyone for help member or not, and only helping the
members, with a plt problem. when i had some interference phoned
ofcom and they were onlt to happy to be of assistance. ie 40 wiped
out. problem solved in 2 weeks.

have one on me. your buying

505. Amateur OR Ham Radio - Google News for Monday 25 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-26 03:30:38 UTC
From: rec-radio-info-request@panix.com
Message-ID: <bcaec51866328f21be04d6984712@google.com>
Source record: 605
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Amateur radio enthusiasts flock to La Porte for annual event - The Herald
Argus

Posted: 25 Feb 2013 03:18 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNG5w41RKV68PoLKWynirx_cAeQAng&url=http://heraldargus.com/articles/2013/02/25/news/local/doc512a96f51b3b0425249861.txt

Amateur radio enthusiasts flock to La Porte for annual event
The Herald Argus
Presented by the La Porte County Amateur Radio Club, the event sought to engage amateur (Ham) radio operators, collectors and restorers in one place where they could buy, sell and discuss the aspects of classic radios and their parts, and spread their ...

//
Amateur radio group meets Thursday - Cannon Courier

Posted: 25 Feb 2013 03:24 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFdgNeN1CzitTPMcxUdNDnR42HjKg&url=http://www.cannoncourier.com/amateur-radio-group-meets-thursday-cms-10155

Amateur radio group meets Thursday
Cannon Courier
A meeting of the DeKalb/Cannon County Amateur Radio Club will be held on Thursday, Feb.28 at 6:30 p.m. in room 115, Cannon County High School. This will be the first time a meeting of the club will be held in Woodbury. All local amateur radio operators ...

//
Amateur radio training class starts Wednesday - Moscow-Pullman Daily News

Posted: 25 Feb 2013 12:07 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNG_ZnPTcshTcd9_2fzLOvSNdv8PfQ&url=http://dnews.com/local/article_7dc0842f-5a4e-5755-9d66-d6a7904563c5.html

Amateur radio training class starts Wednesday
Moscow-Pullman Daily News
For those interested in learning about amateur radio and studying for a license, a free class is offered 7-9 p.m. Wednesday at the LDS Institute, 901 Deakin Ave. It continues for eight to 10 weeks. Contact Geoff Billin at kc7qcs@arrl.net for more ...

//
World's smallest space telescopes launching Monday - Southgate Amateur Radio Club

Posted: 24 Feb 2013 11:56 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGcE4ABQf3uVoxmevN3sx7fZ5tu_w&url=http://www.southgatearc.org/news/february2013/worlds_smallest_space_telescopes_launching_monday.htm

Worlds smallest space telescopes launching Monday
Southgate Amateur Radio Club
The two space telescope satellites launching with STRaND-1 on February 25 at 1225 UT will also be carrying amateur radio payloads. Yahoo report that the two tiny satellites billed as the worlds smallest space telescopes, will study the brightest stars ...

and more

//
IOTA News from OPDX - Southgate Amateur Radio Club

Posted: 24 Feb 2013 11:56 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNH73EbwFoW8mOVx9slf0CC20qpPCA&url=http://www.southgatearc.org/iota/2013/opdx/february_25.htm

IOTA News from OPDX
Southgate Amateur Radio Club
AF-109. (New IOTA) Members of the Egyptian Radio Amateur Society for Development (ERASD) plan to be active as SU8N from Geziret Disuqi (aka Nelsons Island), an island in the Nile Delta and Sinai Region Group, during May for one week (May 3-10th).

506. Southgate Amateur Radio News for Tuesday 26 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-26 11:28:30 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <f46d0444711966357204d69ef4ea@google.com>
Source record: 606
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Successful launch for Amateur Radio STRaND-1 Smartphone Satellite

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/R4K5q6J0bKw/successful_launch_for_amateur_radio_strand1_smartphone_satellite.htm?utm_source=feedburner&utm_medium=email

The first UK CubeSat, STRaND-1, was launched on Monday, February 25 at 1231 UT on the PSLV-C20 rocket from the Indian Space Research Organisation (ISRO) Satish Dhawan space centre. Deployment from the launch vehicle into a 785 km orbit took place about 20 minutes later

//
STRaND-1 - Telemetry wanted

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/ZTq9PO00D5c/strand1_telemetry_wanted.htm?utm_source=feedburner&utm_medium=email

The STRaND-1 team have asked if radio amateurs can assist in collecting telemetry from around the world to help them determine the health and attitude of the spacecraft

//
ARISS contact planned February 28 - Downlink signals readable in Europe

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/nL_gtwX39Gc/ariss_event_2802.htm?utm_source=feedburner&utm_medium=email

An International Space Station school contact has been planned Thursday February 28, 2013 with participants at 4th Dimotiko Scholeio Chaidariou, Chaidari (near Athens), Greece.

//
AMSAT and Virginia Tech sign collaboration agreement

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/nz5fcHV01sk/amsat_and_virginia_tech_sign_collaboration_agreement.htm?utm_source=feedburner&utm_medium=email

Virginia Polytechnic Institute and State University ('Virginia Tech') and the Radio Amateur Satellite Corp. ('AMSAT') signed a Collaboration Agreement on February 4, 2013 that establishes a relationship for future projects in the development of space hardware, software, algorithms,

documentation of same and an agreement to protect each other by protecting
ITAR-covered materials and identifying same for the other

//
The Holyland Contest 2013

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/A85Wd4H9TGc/the_holyland_contest_2013.htm?utm_source=feedburner&utm_medium=email

Shalom OM's and YL's. We have the honor to invite you for the 22nd time in
a row to participate in the annual Holyland Contest

//
Top Band newsreaders wanted

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/aEpP0DPIaDQ/top_band_newsreaders_wanted.htm?utm_source=feedburner&utm_medium=email

Two additional news readers are required to join the GB2RS rota for the
Sunday evening Top Band national news reading at 21.30 on 1990kHz, LSB

//
RSGB Beta website Try to Break It evening

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/9dM6-CT1_ps/rsgb_beta_website_try_to_break_it_evening.htm?utm_source=feedburner&utm_medium=email

The RSGB is inviting members to hack and break their new beta website on
Wednesday evening February 27

//
Battleship on-the-air for Wisconsin QSO Party

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/c-1IPf-ILZQ/wisconsin_qso_party.htm?utm_source=feedburner&utm_medium=email

Gene, K9UTQ, will activate the 'USS Wisconsin Battleship BB-64', N4WIS,
during the Wisconsin QSO Party on March 9th

//
EA PSK63 Contest

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/x8DP1My27lA/ea_psk63_contest.htm?utm_source=feedburner&utm_medium=email

Joaquin, EA4ZB, Contest Manager EA BPSK63, invites everyone to participate
in this year's event, which will be held between 1600z Saturday and 1600z
Sunday, March 9-10th

//
Central Scotland Mini Ham Radio Convention 2013

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/09MCy_Jq358/central_scotland_mini_ham_radio_convention_2013.htm?utm_source=feedburner&utm_medium=email

The 2013 Central Scotland Mini Ham Radio Convention will take place on
Saturday 8 June

507. QRZ Forums - Contests, DXpeditions and Special Events for Tuesday 26 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-26 17:26:12 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d0447a0edd6cfa704d6a3f174@google.com>
Source record: 607
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
Special Events Station K5B - 24th Annual Bataan Memorial Death March
Marathon

Posted: 25 Feb 2013 03:25 PM PST
http://forums.qrz.com/showthread.php?381337-Special-Events-Station-K5B-24th-Annual-Bataan-Memorial-Death-March-Marathon&goto=newpost

The Mesilla Valley Radio Club (MVRC) will again be operating Special Events Station K5B for the Annual Bataan Memorial Death March Marathon on March 17th, 2013 at the MVRC club house.

The URL for the event is http://www.bataanmarch.com and the URL for K5B is http://www.n5bl.org/bataan .

Please be sure to give us a call and send your QSL and SASE and request this year's QSL card. The instructions to request this year's K5B card are on the K5B page shown above.

God bless our veterans.

73,

Fred,
WB4AEJ

508. eHam.net News for Tuesday 26 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-26 23:30:01 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae9340c1111f84004d6a90927@google.com>
Source record: 608
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
Radio Operators at UP 200:

Posted: 25 Feb 2013 04:05 PM PST
http://www.eham.net/articles/29795

MARQUETTE -- All eyes were on the sled dogs during the UP 200, but behind the scenes, ears were closely monitoring the mushers. Hiawatha Amateur Radio (HAM) radio operators provide communication for the participants. Because cell phone coverage is marginal, various checkpoints are set along the trail to ensure the racers' safety. Saturday at the Holiday Inn, they demonstrated coordination process with radio operators to update the status of each racer.

509. Amateur OR Ham Radio - Google News for Tuesday 26 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-27 03:14:32 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba1efe6ca841ec04d6ac2b2d@google.com>
Source record: 609
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Amateur radio association raising funds - Ironton Tribune

Posted: 26 Feb 2013 06:34 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHiY-nuJSPVSyjfeD7PzwHQ8v0K7g&url=http://www.irontontribune.com/2013/02/26/amateur-radio-association-raising-funds/

Amateur radio association raising funds
Ironton Tribune
“Breaker Breaker 1-9, requesting permission to interrupt to provide some information for the Southern Ohio Amateur Radio Association. Over.” SOARA is a community service club that provides radio communications to support Lawrence County and ...

//
Successful launch for Amateur Radio STRaND-1 Smartphone Satellite - Southgate Amateur Radio Club

Posted: 26 Feb 2013 12:41 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNF5fnCewvYWDYsOxd64mheiZe1sHA&url=http://www.southgatearc.org/news/february2013/successful_launch_for_amateur_radio_strand1_smartphone_satellite.htm

Economic Times
Successful launch for Amateur Radio STRaND-1 Smartphone Satellite
Southgate Amateur Radio Club
The innovative STRaND-1 CubeSat was built and tested in just three months. It will demonstrate the feasibility of using cheap smartphone electronics to control a spacecraft. STRaND-1 carries an amateur radio AX.25 packet radio downlink on 437.568 MHz ...
Javascript Disabled DetectedRootzWiki
students launch worlds first mobile phone satellite into spaceMetro
STRaND-1 Google Nexus One phone-satellite launches successfullyallvoices

all 32 news articles

//
AMSAT and Virginia Tech sign collaboration agreement - Southgate Amateur Radio Club

Posted: 26 Feb 2013 12:41 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEhv7fTLM6UUkP_DToUgy1U8Brhuw&url=http://www.southgatearc.org/news/february2013/amsat_and_virginia_tech_sign_collaboration_agreement.htm

AMSAT and Virginia Tech sign collaboration agreement
Southgate Amateur Radio Club
Virginia Polytechnic Institute and State University (Virginia Tech) and the Radio Amateur Satellite Corp. (AMSAT) signed a Collaboration Agreement on February 4, 2013 that establishes a relationship for future projects in the development of space ...

//
The Holyland Contest 2013 - Southgate Amateur Radio Club

Posted: 26 Feb 2013 12:41 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGTGLkmdHvaPhUoMKnYNi_KB_gqvA&url=http://www.southgatearc.org/news/february2013/the_holyland_contest_2013.htm

The Holyland Contest 2013
Southgate Amateur Radio Club
Therefore, it is with the greatest pleasure that, we announce the Holyland Contest 2013, and invite all Radio Amateurs and Short Wave Listeners, to participate. Please Your attention to the Contest starting time: This years contest will start on ...

510. The ARRL Contest Update for February 27, 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-27 05:15:48 UTC
From: ARRL Web site <memberlist@www.arrl.org>
Message-ID: <20130227042325.65FDE25BDC@bmail.arrl.org>
Source record: 610
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc,rec.radio.info

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**********************************************
The ARRL Contest Update

Published by the American Radio Relay League
**********************************************

February 27, 2013

Editor: Ward Silver, N0AX <rate-sheet@arrl.org>

==> IN THIS ISSUE

- Caution - Congestion Ahead! ARRL DX Phone
- Two Tone Tempest - NAQP RTTY Sprint
- Dayton VHF+ Weak-Signal Banquet
- The Up-Goer Five
- RoverMania On the Road
- ARRL September VHF - Results Are Live!
- AutoEZ Automates EZNEC
- Introduction to Impedance Matching
- Notes On ARRL DX CW

NEW HF OPERATORS - THINGS TO DO

Grab that microphone and head for the HF bands because there will be
thousands of DX stations all trying to log stations in the U.S. and
Canada this weekend in the ARRL DX Phone contest! If digital modes are
more to your liking, there are three digital contests on the way and a
couple of QSO parties that feature RTTY or PSK operation, too.

BULLETINS

There are no bulletins in this issue.

BUSTED QSOS

Software purveyor N3FJP's call was scrambled in the previous issue -
but the web link <http://www.n3fjp.com/> was OK. Sorry about that,
Scott! (Thanks, Dave K1ZZ)

CONTEST SUMMARY

Complete information for all contests follows the Conversation section

Mar 2-3

- ARRL International Phone DX Contest
- NS Weekly Sprint--CW (Mar 1)
```

- Open Ukraine RTTY Championship
- OK1WC Memorial Contest (Mar 4)
- ARS Spartan Sprint--CW (Mar 5)
- YL CW Party (Mar 5)
- John Rollins Memorial DX Contest--CW (Mar 6)

Mar 9-10

- North American RTTY Sprint
- RSGB Commonwealth Contest--CW
- AGCW QRP Contest--CW
- QRP ARCI HF Grid Square Sprint--CW
- EA PSK63 Contest
- Idaho QSO Party
- Wisconsin QSO Party

==> NEWS, PRESS RELEASES, AND GENERAL INTEREST

The 2013 VHF Weak Signal Group Banquet will be held at the Dayton Hamvention on Friday evening, May 17th, at the Dayton Grand Hotel (Formerly the Doubletree Dayton Downtown Hotel). The guest speaker is Jeff Klein K1TEO - VHF Contester Extraordinaire. For tickets and more information contact Tony WA8RJF <WA8RJF@ARRL.net>.

Having mentioned ES5TV's 15 meter "Me-M-Me" echoes off the Moon, I also heard about other HF moonbounce successes by W0UN (15 and 10 meters) and ARRL CEO, K1ZZ (10 meters). Nice job, guys - let's see if we can make the round trip!

Tom K1KI came up with a pair of articles on cheating in chess <http://rjlipton.wordpress.com/2013/01/13/the-crown-game-affair/> and in ice fishing <http://nyti.ms/Wanjby>. Cheating at ice fishing? Perhaps there is some wisdom there for radiosport aficionados.

The previous issue told the sad news of Harbach Electronics dropping the Peter Dahl line of transformers. This issue reports the happy news that Hammond Manufacturing <http://www.hammondmfg.com/> will be winding Peter Dahl designs beginning in April of this year. (Thanks, Jeff W8CQ)

Make it easy for prospective contesters to find you - the list of clubs on the Contesting Wiki <http://wiki.contesting.com/index.php/Category:Clubs> needs updating with links to contest clubs around the world. There are listings from the U.S., Canada, and Argentina so there are many more to be added! Have your club secretary update your information or add it so that new members can join.

What organizations out there are sponsoring FM Simplex contests? The Milwaukee Radio Amateurs Club, Wireless Society of South Hills, and the Wireless Society of Southern Maine all sponsor these short contests for new hams. If your club sponsors such a contest, let the editor <rate-sheet@arrl.org> know and we'll see about publishing a list of these contests.

Looking up old call signs can be done online - the QRZ.com web site <http://www.qrz.com/search1993.html> has some capabilities going back to 1983. The vanityhq.com <http://vanityhq.com> Operation CQ project also has information and you can enter the history of your own call signs, too. (Thanks, Dave NN1N and George K5TR)

Well-known Finnish amateur, DXer, and occasional contester Osmo Antero Wiio, OH2TK died on February 20th at the age of 85. An author, journalist, professor and former member of Finland's Parliament, he was probably best known for Wiio's Laws <http://en.wikipedia.org/wiki/Wiio%27s_laws>.(Thanks, Daily DX and Doug K1DG)

Dink N7WA has just released three Android OS apps (free!) for viewing the latest contest results posted on the 3830 reflector <http://lists.contesting.com/_3830/>. The apps are available from Dink <http://www.eskimo.com/~mwdink/AndroidSummaryApps/> or you can search Google Play <https://play.google.com/> for ARRL DX Summary, WPX Summary, and NAQP Summary. The three apps support all modes of the contests and display the results in spreadsheet form. No more waiting for summaries to be posted! The application can be "sideloaded" on the Kindle Fire, too.

The ARRL November Sweepstakes writeup authors are completing their reports - and looking for additional photos and stories about your efforts to share in the extended online write-ups. If you have good material, post the material in the ARRL Soapbox and drop a note to your editor <rate-sheet@arrl.org>!

Jerry VE6CPP reports that a new VHF/UHF/�W Rover Group <http://groups.yahoo.com/group/vhfrovers/> has just been started on the Yahoo Groups website.

The Transatlantic Tests of 1921 are arguably the first formal competitive event in ham radio. Don't miss the upcoming March 18th webinar <http://wwrof.org/webinars/> on this event, sponsored by the World Wide Radio Operators Foundation. For background on this interesting era in ham radio, check out the Radio Club of America's website <http://radioclubofamerica.org/history.php?page=1921.html>! (Thanks, Jim K9JWV)

Web Site of the Week - A recent XKCD <http://xkcd.com/1133/> comic hilariously described the Saturn-V rocket using only the 1000 most common words. The "Up-Goer Five" story proved to be such a hit that an on-line editor <http://splasho.com/upgoer5/> was created which restricts your writing in the same way. Chris W2PA <http://w2pa.net/> posted his attempt <http://tinyurl.com/aptonee> to use the editor while writing about ham radio, contesting, and DXing. Your editor, of course, could not resist the temptation either and here is my description of radiosport:

Our game of listening and talking around the world over the air is a lot of fun. We can play the game any time. Some games last for a few

hours and some for two whole days. You can hear the world turning while you play the game as the Sun comes up and goes down. There are very many of us who like the game and when we play it is exciting to see how many people and places we can talk to. When we are strong we can talk to more people. We also have to listen well to be sure we get it right. It is not enough to just be fast, we have to know what we are doing, too. The game makes us better at using and understanding waves. By playing, we learn more about our selves and about the world we live in. You should listen some time and see if you would like to learn how to play, too!

WORD TO THE WISE

Let's put the "op" back in operators - Dave KM3T

==> SIGHTS AND SOUNDS

RoverMania Man, Bruce W9FZ, has posted a pair of pretty travelogues about his rambles with his XYL, Janice KA9VVQ, during this year's Minnesota QSO Party <http://w9fz.com/hamtrips/2013mnqpw9fz.html> and the ARRL January VHF Contest <http://w9fz.com/hamtrips/2013janvhfw9fz.html>. Let it snow and keep buttoned up!

Not only does Valery R5GA develop useful websites (see the Operating Tip below) but takes pretty nice photos <http://r5ga.com/photos.php?id=16>, too. This set is from his TO5X trip during which he placed #2 in the ARRL DX CW contest.

Tom AK2B discovered a really beautiful example of the art of homebrewing in this video <http://youtu.be/eJsQaZjacRg> by Lee Snook. Check out the cool multi-turn knobs on the left and right sides of the radio and the coax jumper technique, as well.

Where did the name of the 3830 score reporting website come from? In the primitive age before the Internet, hams actually used ham radio to exchange contest scores after the contest! For reasons relatively obscure, the frequency eventually settled on was 3830 kHz. One person would collect the scores and then send them over whatever medium was available. You can hear a little of what it was like in this post-ARRL DX CW contest video <http://www.youtube.com/watch?v=CJgblG09FAg> as some of the East Coast multi-multi stations exchange band-by-band breakdowns after the ARRL DX CW contest. (Thanks, Dave KM3T)

Tristan da Cunha, the lonely South Atlantic Ocean island better known to hams as ZD9, is the subject of this lovely photo from space and accompanying article from NASA's Earth Observatory <http://earthobservatory.nasa.gov/IOTD/view.php?id=80456&src=eoa-iotd>.

Luckily, there are English sub-titles available for this European version of "fantasy football <http://www.thepoke.co.uk/2013/02/20/electroshock-football/>". I think this could liven up radiosport "considerable." (Thanks, Lynn N7CFO)

==> RESULTS AND RECORDS

Our man in the ARRL Contest Branch, Sean KX9X, reports that the September VHF Contest results <http://arrl.org/contest-results-articles> are now online and that certificates for the 2012 ARRL January VHF Contest have finally left the building. He is now busy getting all of the 2012 ARRL DX certificates in the mail.

How about this photo finish? After 48 hours of brass pounding the TI5W and VP2ME teams are within four QSOs and one multiplier of a two-way tie for first place in the DX Multi-Two category!

- TI5W : 9143 QSOs and 349 multipliers for 9,572,721 points
- VP2ME: 9147 QSOs and 348 multipliers for 9,549,468 points

Yikes...that is just WAY too close! Log checkers, start your engines!

Preliminary scores <http://www.ncjweb.com/naqpcwprelim.php> for the January CW North American QSO Party are available for viewing. Let the sponsors know if you spot any errors. In particular, if you see your score classified as a Multi-2 score when you were actually a Single-Op, Unassisted entry, you need you to re-submit your log. (Thanks, Kirk K4RO and Tree N6TR)

A summary of the logs received for the December 2012 Canada Winter Contest <https://www.rac.ca/en/rac/programmes/contests/files/Summary%20of%20Canada%20Winter%20Contest%20Dec%202012%20Logs%20Received.pdf> has been posted online. (Thanks, RAC Canada Winter Contest Chairman, Sam VE5SF)

Just three months after the contest, final results from the 2012 California QSO Party <http://www.cqp.org/index.html> are now posted on the CQP website. The site includes full records <http://www.cqp.org/Records.html> and downloadable certificates <http://www.cqp.org/cqp2012-pdf.html>. 848 logs were received with a grand total of 271,000 QSOs and 18 new records! (Thanks, John K6MM)

A little research suggests that the Voyager spacecraft's transmitters output between 20 and 23 watts. As of last September the spacecraft was was a bit over 11 billion miles away, resulting in a miles-per-watt rating of between 492 and 566 million. (Thanks, Matt N3TZJ)

OPERATING TIP

Reviewing one's log checking report is a good way to learn how to get better. Valery R5GA just added another - the reverse log generator <http://rate.pileup.ru/vlog.php>. Currently based on the public logs from the 2012 CQ WW DX CW contest, you can enter any call sign - yours, someone else's, or even a busted call - and create a time-ordered list of everyone who worked that station. i.e. - a reverse log!

==> TECHNICAL TOPICS AND INFORMATION

Dan AC6LA has released AutoEZ <http://ac6la.com/autoez.html>, a new Excel application that works in conjunction with the EZNEC antenna modeling program. You can use AutoEZ to control diverse aspects of the model and then run multiple EZNEC test cases while automatically changing one or more variables between runs. AutoEZ can take full advantage of all the features new to EZNEC v. 5.0 such as virtual wires, realistic transmission lines with loss, transformers, L networks (which can be combined to form T and Pi networks), and parallel connected loads. The website includes numerous examples of how this powerful tool can be used for antenna system problems, such as designing antenna tuners, stubs, and transmission lines.

As a means of demonstrating the effects of height above ground, Al AB2ZY recommends the charts and figures that accompany this article <http://www.qsl.net/aa3rl/ant2.html> as being very useful in visualizing what happens as a dipole is raised and lowered.

If you are troubleshooting an amplifier's output circuit, turn off the power and be sure to ground the HV lines, then remove the tube and replace it with a non-inductive resistor of the same plate impedance as the tube from anode to ground. With all power still off, connect a network analyzer or antenna analyzer to the output connector. Tune up the output circuit and see if you can get a good match. If not, you have a problem in the output circuit! (Thanks, Mike G8TIC)

Safety first! Here's a nifty way to put a lockout <http://gdkonstantine.wordpress.com/2013/01/17/project-lockout/> on the power cord of an appliance or tool so that no one plugs it in while you're working on it. The February 26th issue of the Make Magazine Newsletter <http://makezine.com/newsletter/> also notes that those dessicant packets shipped with electronics and other items to keep them dry will also keep your tools dry. Save the packets and drop them in tool box or other tool holder!

Steve N2IC warns of a potential problem for SO2R operators. While sending alternating CQs on 15 and 10 meters, he "Noticed that people calling in on 10 sounded choppy. Turned out to be 15 meter RF coming back into the 10 meter radio through the unprotected RX antenna port. I have had that happen on other band combinations in other contests." This tip applies whenever a receiver input port without filtering is connected to an antenna when a nearby transmitter is active.

Technical Web Site of the Week - The on-line series from Electronic Design magazine, Impedance Matching - Parts 1-3 <http://electronicdesign.com/learning-resources/ebooks>, by W5LEF makes a good introduction and overview of the topic.

==> CONVERSATION

Notes On ARRL DX CW

After a few good January and February contests, I thought I'd summarize several topics of possible interest to the Contest Update readers.

While conditions haven't exactly been the high-band sunspot peak spectaculars we experienced a decade ago, there have been openings all across the contest bands. This is a bit of a balancing act - enough solar flux to open 10 meters in a big way can have the opposite effect on 160 and 80 meters by raising absorption in the lower layers of the ionosphere. With decent conditions all across the MF and HF bands, the result has been record scores in many contests.

There was some discussion around the K3LR post-contest dinner table about the "best" level of solar activity. The consensus was that a flux level of 120 would be best for all-band operation, solidly opening the higher bands while not having too big an opposite effect on the low bands. Good conditions also bring out the casual operators who further add to the scoring totals. In other words - things could be considerably worse and we're all making lots of contacts!

Managing Skam

We have now had a couple of contest seasons with the CW Skimmer <http://www.dxatlas.com/cwskimmer/> spots being widely available from the worldwide spotting networks. Initially, the concern was that use of a "skimmer" would convey enormous advantages to a single-op station. For example, across a 100 kHz slice of band filled with stations CQing every 500 Hz, a skimmer could theoretically identify every station in less than a minute while the best human operator would take dozens of times longer to do the same thing. Certainly, this would be an advantage to the station using the skimmer, assuming the data was not available to other stations.

What we see instead is so many skimmers feeding so much data into the networks that the possible advantage from any single skimmer is simply leveled out. The data problem has turned out to be not one of scarcity but of excess! It has also been noticed that the problem of self-spotting and "cheerleading" has essentially disappeared in the "fully-skimmed" environment. Things might be different during the upcoming ARRL DX Phone contest. (Statistics <http://reversebeacon.blogspot.com/> of the most active skimmers and most-spotted stations during ARRL DX CW were compiled by Bob, N6TV.)

Not only is there a flood of spotting information, there is also a noticeable amount of defective information in the form of bad calls - some obvious, some not - and occasionally, bad frequencies. At this stage in its development, a skimmer can be confused by signal artifacts and the timing of transmissions, causing erroneous leading and trailing letters, such as the common cases of K3LR getting spotted as EK3LR and TK3LR or W3LPL getting spotted as LW3LPL. One wonders what it must be like to actually be operating from Armenia (EK) or Corsica (TK) in competition with these spots!

To me, this seems very similar to managing email spam, so I am calling these bad spots "skam". While the skimmer server teams, such as at the Reverse Beacon Network <http://www.reversebeacon.net/> or RBN, are aware of this problem and are considering solutions, not every skimmer

spot goes through a server. Logging software such as N1MM Logger has added the means to flag and suppress known bad calls, too. There is more to be done.

Perhaps we can take a cue from the email world as to how to deal with automatically-generated unwanted data. Email service providers employ adaptive techniques called Bayesian filtering <http://en.wikipedia.org/wiki/Bayesian_spam_filtering> to assess the "spamicity" of a message. Email client software that runs on our own PCs can also filter email. Maybe we could do the same to assess the "skamicity" of a spot and keep it from propagating onto or within the spotting networks or onto our station band maps. There are numerous open-source spam filter packages so the possibility exists of adapting one to amateur spotting. And you phone operators out there, I hear you snickering about the CW spotting problem! The technology is out to "skim" SSB signals (security firms and agencies use it all the time) but hasn't gotten to the amateur community. Yet.

Support Socks

And one final note - in the Dec 5th issue <http://www.arrl.org/contest-update-issues?issue=2012-12-05> I mentioned using support socks during the contest and decided to give it a try myself. I ordered a pair of Activskin A866 support tights <http://www.glieberman.com/a866-thermofabric-full-support-tights-with-fly/> and gave 'em a try during the ARRL DX CW contest. These are like a pair of bicycling tights but lighter and with a bit more squeeze on your legs. I have to say that I did notice the difference!

Even after sitting at the radio for most of 18 hours a day, I didn't once have that "bloated leg" feeling I had experienced before. Furthermore, I felt somewhat more alert, particularly in the afternoon low-rate periods. This could be due to the blood circulating where it needed to - in my torso and head - instead of pooling in my legs and feet.

I liked the results so much that I've ordered another pair as well as two pairs of A2409 support socks <http://www.glieberman.com/a2409-thermofabric-light-support-knee-high-socks/> for my marathon editing sessions and long plane trips. Both the tights and socks are light enough that you can wear regular socks over them, too.

Speaking of editing sessions, it's time to end this one. I'll see you on the bands this weekend in the ARRL DX Phone contest, OK? Have fun!

73, Ward N0AX

==> CONTESTS

27 February through 12 March

An expanded, downloadable version of QST's Contest Corral in PDF format <http://www.arrl.org/contest-calendar> is available. Check the sponsor's Web site for information on operating time restrictions and other instructions.

HF CONTESTS

ARRL Int'l Phone DX Contest--Phone, from Mar 2, 0000Z to Mar 3, 2400Z. Bands (MHz): 1.8-28. Exchange: RS and state, province, or power. Logs due: Apr 21. Rules <http://www.arrl.org/contests>

North American RTTY Sprint--Digital, from Mar 10, 0000Z to Mar 10, 0400Z. Bands (MHz): 3.5-14. Exchange: Both call signs, serial, name, and S/P/C. Logs due: 7 days. Rules <http://www.ncjweb.com/naqprules.php>

NS Weekly Sprint--CW, from Mar 1, 0200Z to Mar 1, 0300Z. Weekly on Thursday evenings local time. Bands (MHz): 1.8-14. Exchange: Serial, name, and S/P/C. Logs due: 2 days. Rules <http://www.ncccsprint.com>

Open Ukraine RTTY Championship--Digital, from Mar 2, 2000Z to Mar 2, 2359Z. Multiple operating periods. See website. Bands (MHz): 1.8-28. Exchange: Regional abbreviation and serial. Logs due: Apr 30. Rules <http://uarl.com.ua/openrtty>

OK1WC Memorial Contest--Phone,CW, from Mar 4, 1600Z to Mar 4, 1659Z. First through fourth Monday of each month. See website. Bands (MHz): 3.5, 50, 144. Exchange: RS(T) and serial. Logs due: 7 days. Rules <http://www.hamradio.cz/ok1wc>

ARS Spartan Sprint--CW, from Mar 5, 0200Z to Mar 5, 0400Z. Monthly on the first Monday evening local time. Bands (MHz): 3.5-28. Exchange: RST, S/P/C, and power. Logs due: 2 days. Rules <http://www.arsqrp.blogspot.com/>

YL CW Party--CW, from Mar 5, 1900Z to Mar 5, 2100Z. Bands (MHz): 3.5. Exchange: RST, serial, if YL "YL," name. Logs due: Mar 31. Rules <http://www.agcw.de>

John Rollins Memorial DX Contest--CW, from Mar 6, 2300Z to Mar 7, 2300Z. Multiple operating periods. See website. Bands (MHz): 7,14. Frequencies (MHz): Exchange: RS, name, and S/P/C. Logs due: 4 weeks. Rules <http://www.antiquewireless.org>

RSGB Commonwealth Contest--CW, from Mar 9, 1000Z to Mar 10, 1000Z. Bands (MHz): 3.5-28. Exchange: RST and serial (Commonwealth only). Logs due: 16 days. Rules <http://www.rsgbcc.org/hf/rules/2013/r80mcc.shtml>

AGCW QRP Contest--CW, from Mar 9, 1400Z to Mar 9, 2000Z. Bands (MHz): 3.5-28. Exchange: RST, serial, class, AGCW number or NM. Logs due: Mar 31. Rules <http://www.agcw.de>

QRP ARCI HF Grid Square Sprint--CW, from Mar 9, 1500Z to Mar 9, 1800Z. Bands (MHz): 3.5-28. Frequencies (MHz): QRP calling frequencies. Exchange: RST, 4-char grid square, QRP ARCI nr or power. Logs due: 14

days. Rules <http://www.qrparci.org/contests>

EA PSK63 Contest--Digital, from Mar 9, 1600Z to Mar 10, 1600Z. Bands (MHz): 3.5-28. Exchange: RST and serial or EA province. Logs due: Mar 31. Rules <http://www.ure.es>

Idaho QSO Party--Phone,CW,Digital, from Mar 9, 1900Z to Mar 10, 1900Z. Bands (MHz): 3.5-28. Frequencies (MHz): CW 35 kHz above band edge; Phone 7.260, 14.260, 21.335, 28.470 MHz, plus 50, 144, 440 . Exchange: RS(T) and ID county or S/P/C. Logs due: 30 days. Rules <http://www.idahoarrl.info/qsoparty>

Wisconsin QSO Party--Phone,CW,Digital, from Mar 10, 1800Z to Mar 11, 0100Z. Bands (MHz): 3.5-28, 50+, Frequencies (MHz): CW 3.550, 7.050, 14.050; Phone 3.890, 7.230, 14.290, 21.350, 28.400. Exchange: WI county or S/P/C. Logs due: Apr 11. Rules <http://www.warac.org>

VHF+ CONTESTS

OK1WC Memorial Contest--Phone,CW, from Mar 4, 1600Z to Mar 4, 1659Z. First through fourth Monday of each month. See website. Bands (MHz): 3.5, 50, 144. Exchange: RS(T) and serial. Logs due: 7 days. Rules <http://www.hamradio.cz/ok1wc>

Idaho QSO Party--Phone,CW,Digital, from Mar 9, 1900Z to Mar 10, 1900Z. Bands (MHz): 3.5-28. Frequencies (MHz): CW 35 kHz above band edge; Phone 7.260, 14.260, 21.335, 28.470 MHz, plus 50, 144, 440 . Exchange: RS(T) and ID county or S/P/C. Logs due: 30 days. Rules <http://www.idahoarrl.info/qsoparty>

Wisconsin QSO Party--Phone,CW,Digital, from Mar 10, 1800Z to Mar 11, 0100Z. Bands (MHz): 3.5-28, 50+, Frequencies (MHz): CW 3.550, 7.050, 14.050; Phone 3.890, 7.230, 14.290, 21.350, 28.400. Exchange: WI county or S/P/C. Logs due: Apr 11. Rules <http://www.warac.org>

==> LOG DUE DATES

27 February through 12 March

- February 27 - SPAR Winter Field Day
<http://www.spar-hams.org/contests/winterfd/index.php?pg=2>
- February 28 - PODXS 070 Club Valentine Sprint
<http://www.podxs070.com/valentine-sprint>
- February 28 - AGCW Straight Key Party
<http://www.agcw.org/en/?Contests_and_CW-activities:Straight_Key_Party_%28HTP%29>
- February 28 - Triathlon DX Contest
<http://triathlon-dx-contest.gr/contest/index.php/rules>
- February 28 - QRP Fox Hunt
<http://www.qrpfoxhunt.org/winter_rules.htm>
- February 28 - RSGB 80m Club Championship, CW
<http://www.rsgbcc.org/hf/rules/2013/r80mcc.shtml>
- March 1 - BARTG RTTY Sprint
<http://www.bartg.org.uk/documents/contests/sprint/rules/bartg-sprint-contest-rules.pdf>

- March 1 - OMISS QSO Party
<http://www.omiss.net/Facelift/qsoparty.php>
- March 1 - CQ 160-Meter Contest, SSB <http://www.cq160.com/rules.htm>
- March 2 - SARL Youth Day Sprint
<http://www.sarl.org.za/Documents/SARL_Contest_Manual_2013_Issue_11.pdf>
- March 2 - QRP Fox Hunt <http://www.qrpfoxhunt.org/winter_rules.htm>
- March 2 - CWops Mini-CWT Test <http://www.cwops.org/onair.html>
- March 3 - North American QSO Party, RTTY
<http://www.ncjweb.com/naqprules.php>
- March 3 - Vermont QSO Party <http://www.ranv.org/vtqso.html>
- March 3 - SARL Digital Contest
<http://www.sarl.org.za/Documents/SARL_Contest_Manual_2013_Issue_11.pdf>
- March 4 - FYBO Winter QRP Sprint
<http://www.azscqrpions.com/fybo2009rules.html>
- March 5 - Black Sea Cup International
<http://bscc.ucoz.ru/index/0-21>
- March 5 - Delaware QSO Party
<http://www.fsarc.org/qsoparty/qsohome.htm>
- March 5 - Mexico RTTY International Contest
<http://www.fmre.org.mx/concursos/2013/rtty/rules-rtty-2013-english.pdf>
- March 7 - ARS Spartan Sprint <http://www.arsqrp.blogspot.com/>
- March 9 - Wake-Up! QRP Sprint
<http://qrp.ru/contest/wakeup/333-wakeup-eng>
- March 10 - KCJ Topband Contest
<http://www.kcj-cw.com/contest/13_toptest_rules_e.pdf>
- March 10 - YLRL YL-OM Contest
<http://ylrl.org/index.php/contests-a-dx-awards>
- March 11 - REF Contest, SSB
<http://concours.ref-union.org/reglements/actuels/reg_cdfhf_dx.pdf>
- March 11 - UBA DX Contest, CW
<http://www.uba.be/en/hf/contest-rules/uba-dx-contest-rules>
- March 11 - FISTS Winter Sprint
<http://www.fists.org/operating.html#sprints>
- March 11 - SARL Hamnet 40m Simulated Emerg Contest
<http://www.sarl.org.za/Documents/SARL_Contest_Manual_2013_Issue_11.pdf>
- March 11 - RSGB 80m Club Championship, Data
<http://www.rsgbcc.org/hf/rules/2013/r80mcc.shtml>
- March 12 - Dutch PACC Contest <http://pacc.veron.nl/>

==> ARRL INFORMATION

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==> ACKNOWLEDGEMENTS

ARRL Contest Update wishes to acknowledge information from WA7BNM's
Contest Calendar <http://www.hornucopia.com/contestcal> and SM3CER's
Contest Calendar <http://www.sk3bg.se/contest>.

The ARRL Contest Update is published every other Wednesday (26 times
each year). ARRL members may subscribe at no cost or unsubscribe by
editing their Member Data Page as described at
http://www.arrl.org/contests/update/.

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<http://www.arrl.org/>

511. QRZ Forums - Hamfest and Convention Calendar for Wednesday 27 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-27 07:26:38 UTC
From: rec-radio-info-request@panix.com
Message-ID: <20cf302240356aaf2204d6afb1a2@google.com>
Source record: 611
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.info

QRZ Forums - Hamfest and Convention Calendar

//////////////////////////////////////
Free services at Dayton Hamvention 2012

Posted: 26 Feb 2013 06:07 PM PST
http://forums.qrz.com/showthread.php?381496-Free-services-at-Dayton-Hamvention-2012&goto=newpost

I have rented flea market booth space # 3977 located next to gate E (north end) at the Dayton Hamvention this year. At this location I am going to provide the following FREE services to the attending public. 1. Free access to 110 Volts to check equipment. 2. Free access to my watt meter and cantenna dummy load for testing XMTR output. 3. Free access to a 12 volt power supply for gear testing.

4. Free access to my vacuum tube tester for testing the tubes you may have purchased.

5. Free paging on 2 meters on simplex frequency 147.525 Mhz. (be sure and bring your 2 meter hand held as someone just might be looking for you) Park it on 147.525 Mhz and rip the knob off. hi hi

6. Free advertising on my huge classified ad board for looking to buy or looking to sell items.

please print clearly and use a 3X5 card as a measure of how much to advertise at one time.

Be sure to include your name and callsign and contact information on your ad.

I have never done anything like this before and my main agenda is to provide needed services, make new friends, and have a lot of fun. Voluntary donations will be graciously appreciated by yours truly.

check out my BIO at QRZ.COM for updates. Feel free to contact me if you have any questions whatsoever.

73 - W9FIZ - Barry Gose w9fiz@qrz.com home phone (765) 342-8341 TNX es GB

512. Southgate Amateur Radio News for Wednesday 27 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-27 11:16:47 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <e89a8f647bf1926c9b04d6b2e8fd@google.com>
Source record: 612
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Upcoming ARISS contact with Talcott Mountain Science Center and Academy,
Avon, CT

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/lbHUCv05Iq0/ariss_event_2802b.htm?utm_source=feedburner&utm_medium=email

An Amateur Radio on the International Space Station (ARISS) school contact
has been planned with participants at Talcott Mountain Science Center and
Academy, Avon, Connecticut on 28 February

//
STRaND-1 received in Cuba and Sudan

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/XTrE23XkGVQ/strand1_received_in_cuba_and_sudan.htm?utm_source=feedburner&utm_medium=email

Radio amateurs around the world have responded to the request for telemetry
data from the UK smartphone STRaND-1 satellite on 437.568 MHz. Among those
responding have been radio amateurs in Cuba and Sudan

//
Nauryz DX Contest

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/TQv-2C8avSM/nauryz_dx_contest.htm?utm_source=feedburner&utm_medium=email

The Association of Amateur Radio Services of Kazakhstan is announcing a
launch of the new initiative - the Nauryz DX Contest - scheduled for March
23, 2013 on HF bands (80-10m)

//
8J6ISG celebrating new Japanese airport

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Z3F-Fm261Xs/8j6isg_celebrating_new_japanese_airport.htm?utm_source=feedburner&utm_medium=email

Special event station 8J6ISG will be active on all bands and modes between
1 March and 30 April 2013 to celebrate the opening of the New Ishigaki
Airport. ISG is the IATA - International Air Transport Association airport
code

//
Beijing jamming BBC World Service

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/8RrSOsp8RVs/beijing_jamming_bbc_world_service.htm?utm_source=feedburner&utm_medium=email

Reports indicate that the regime in Beijing are jamming short wave
broadcasts from the BBC World Service

//
Spratly Island DXpedition

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/zwk3nUMVKnQ/spratly_island_dxpedition.htm?utm_source=feedburner&utm_medium=email

Steve, 9M6DXX, reports that the 9M4SLL Spratly Island DXpedition will take
place between March 10-18th

//
American satellite starts transmitting after being abandoned in 1967

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/vaytlcn26wI/radio_archeology.htm?utm_source=feedburner&utm_medium=email

An American satellite, abandoned in 1967 as a piece of Space Junk has begun
transmitting again after 46 years

//
Ofcom Update: Licence Exemption of Wireless Telegraphy Devices

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/VOiQDwGR1yk/licence_exemption_of_wireless_telegraphy_devices.htm?utm_source=feedburner&utm_medium=email

Ofcom has decided that short range devices (SRDs) should use a new
frequency band in future – 10.575 to 10.6 GHz, instead of the band they
currently use, 10.675 to 10.699 GHz

//
Amateur radio enthusiasts flock to La Porte for annual event

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/1gxKmRp9JNM/amateur_radio_enthusiasts_flock_to_la_porte_for_annual_event.htm?utm_source=feedburner&utm_medium=email

The Herald Argus newspaper reports on the annual Cabin Fever Hamfest at the
La Porte Civic Auditorium

//
Amateur radio association raising funds

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/vk2OFzLBDV4/amateur_radio_association_r

aising_funds.htm?utm_source=feedburner&utm_medium=email

The Ironton Tribune reports on the Southern Ohio Amateur Radio Association (SOARA)

513. ARRL Awards Nominations

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-27 14:36:47 UTC
From: ARRL Members Only Web site <memberlist@www.arrl.org>
Message-ID: <20130227135610.D94F62044C@bmail.arrl.org>
Source record: 613
Cross-posted to: rec.radio.amateur.moderated,rec.radio.amateur.misc,rec.radio.info

Steve Ewald, WV1X, Field Organization Team Supervisor, would like us to spread the word about some prestigious awards from the ARRL. Please take a look and consider nominating one of our outstanding Nebraska hams.

73, Art K0AIZ

ARRL Award Nominations are Open

Each year the ARRL Board of Directors has the opportunity to select recipients for a number of awards in various categories that honor Amateur Radio operators.

The nomination period is now open for the ARRL awards that are designed to recognize educational, technological and service pursuits in Amateur Radio. There is also an award to honor a young Amateur Radio operator. Please log onto www.arrl.org/arrl-award-nominations for specific details and information on how to nominate or submit supporting endorsements.

The ARRL Herb S. Brier Instructor of the Year Award is awarded to an ARRL volunteer Amateur Radio instructor or to an ARRL professional classroom teacher who uses creative instructional approaches and models the highest values of the Amateur Radio community. The award has been focused to reflect quality of instruction and commitment to licensing instruction. Nominations should be received by March 15, 2013, to be considered for this year.

The Hiram Percy Maxim Award is for a licensed radio amateur under age 21 (and an ARRL member) whose accomplishments and contributions are of the most exemplary nature within the framework of Amateur Radio activities. Nominations for this award need to be made through your Section Manger (see page 16) who will then forward the nomination to ARRL Headquarters by March 31, 2013.

The ARRL Microwave Development Award is presented to a licensed radio amateur or to individuals who are licensed radio amateurs contribute to the development of the Amateur Radio microwave bands. The nomination deadline is March 31, 2013.

The ARRL Technical Service Award recognizes a licensed radio amateur or individuals who are licensed radio amateurs that provide Amateur Radio technical assistance or training to others. The nomination deadline is March 31, 2013.

The ARRL Technical Innovation Award is granted to a licensed radio amateur or to individuals who are licensed radio amateurs who develop

and apply new technical ideas or techniques in Amateur Radio. The nomination deadline is March 31, 2013.

The Knight Distinguished Service Award was established to recognize exceptionally notable contributions by an ARRL Section Manager to the health and vitality of the League.

For more information about these awards, visit www.arrl.org/arrl-award-nominations.

You may also contact Steve Ewald, WV1X, at wv1x@arrl.org or 860-594-0265 at ARRL Headquarters.

ARRL Nebraska Section
Section Manager: Arthur I Zygielbaum, K0AIZ
k0aiz@arrl.org

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514. QRZ Forums - Amateur Radio News for Wednesday 27 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-27 17:09:24 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae93998ab3e0c5a04d6b7d5ed@google.com>
Source record: 614
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

//
Canadian DMR C-Bridge Launches

Posted: 26 Feb 2013 07:42 AM PST
http://forums.qrz.com/showthread.php?381416-Canadian-DMR-C-Bridge-Launches&goto=newpost

http://www.va3xpr.net/canadian-dmr-c-bridge-launches/

On February 23rd, Canada took it□s first step toward the creation of a national amateur radio DMR network with the launch of the first inter-provincial DMR networking server. This server, known commonly as a □c-Bridge□, which is manufactured by Rayfield Communications, will serve as a network hub for Canadian amateur radio DMR repeaters, allowing them to reliably link to one another and to the larger DMR-MARC global network using the Internet. The Canadian c-Bridge is located in Montreal and is currently supporting several DMR repeaters in Ontario and Quebec, including the VA3XPR digital DMR repeater located in downtown Toronto.

A special thanks goes out to all who made the launch of the Canadian c-Bridge possible, including Alain, VA2SPB, Chris, VE3BNI, Stephane, VE2TAX, Pierre, VE2PRT, Mike, AA9VI, JP, KC9KKO, John, W0PM and Don, VA3XFT.

For more information on the Canadian c-Bridge and how your organization can connect their DMR repeater to it, please contact Don Trynor, VA3XFT

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HRD Releases Updated Manuals for Radio Control and Digital Master

Posted: 25 Feb 2013 06:49 PM PST
http://forums.qrz.com/showthread.php?381366-HRD-Releases-Updated-Manuals-for-Radio-Control-and-Digital-Master&goto=newpost

Tampa, FL February 25, 2013

HRD Software, LLC is pleased to announce the release of updated manuals for the HRD 6.0 program. Tim Browning, KB3NPH, took it upon himself to help us with the updated manuals. He has completed the Rig Control and DM-780 6.0 manuals and is working on the Logbook, Rotor and Satellite manuals.

Download the new Rig control and DM-780 manuals at http://www.hrdsoftwarellc.com/downloads/default.html under the manuals section. Once all the new manuals are complete, they will be offered as a printed version via Lulu.com.

The HRD developers (Rick W4PC and Erik KC0WWC) are hard at work on the first free update for the 6.0 paid users. 6.01 will include fixes for FSK on the Navigator interface, as well as updates to print reports from the DX reports for all the awards and much, much more.

HRD will be at the Charlotte Hamfest on March 8th and 9th, then on to Ft Walton, FL on the 15th and 16th. Come by and see 6.01 in action.

Videos for Version 6.0 are also provided on our YouTube channel:

http://www.youtube.com/hrdsoftware

You can purchase and download the product at http://www.hrdsoftwarellc.com

HRD Downloads: http://www.hrdsoftwarellc.com

HRD Forum: http://forums.hrdsoftwarellc.com

515. QRZ Forums - Contests, DXpeditions and Special Events for Wednesday 27 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-27 17:33:01 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae934062de3906304d6b829d7@google.com>
Source record: 615
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

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Nauryz DX Contest - First Central Asian Contest

Posted: 27 Feb 2013 02:06 AM PST
http://forums.qrz.com/showthread.php?381523-Nauryz-DX-Contest-First-Central-Asian-Contest&goto=newpost

The Association of Amateur Radio Services of Kazakhstan is announcing a launch of the new initiative - Nauryz DX Contest scheduled for March 23, 2013 on HF bands (80-10m).

The contest is dedicated to the spring holiday Nauryz (Nowruz) celebrations taking place around March 22 throughout Central Asia and in many places around the world.

Contest Organizing Committee is inviting all operators to take part in the event.

More information is available on the contest website

http://www.nauryz-dx-contest.com

and on Facebook page at

http://facebook.com/NauryzDxContest

See you in the contest!

516. eHam.net News for Wednesday 27 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-27 23:19:59 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae9340775ede40d04d6bd025f@google.com>
Source record: 616
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

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Volunteers Help Keep Chilly Hilly Rolling:

Posted: 26 Feb 2013 04:15 PM PST
http://www.eham.net/articles/29801

BAINBRIDGE ISLAND -- A group of amateur radio operators huddled around a table early Sunday, watching a tiny green icon creep across a map on a computer monitor. The green icon was the ferry Tacoma, which at this moment was churning its way through Eagle Harbor carrying a horde of bicyclists bound for the annual Chilly Hilly ride. Minutes later, a radio in the center of the table crackled to life. "They've all disembarked now," a scout at the ferry terminal reported. "It looked like there were about 1,000." For the next seven hours the radio would rarely be silent. Ham radio enthusiasts coordinated a fleet of support vehicles for the Chilly Hilly ride from a makeshift headquarters in the Bainbridge Island American Legion Post. It's a volunteer service that ham radio clubs have provided to the Cascade Bicycle Club event for years, but recently the radio operators have incorporated an astounding array of technology into the support network.

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Amateur Radio Enthusiasts Flock to La Porte for Annual Event:

Posted: 26 Feb 2013 04:15 PM PST
http://www.eham.net/articles/29800

La PORTE -- For one man it was the discovery of a nearly 100-year-old radio in his attic. For another, it was a Christmas gift that connected him to voices from around the world. And for a third, it was his father's military career that led him into the world of amateur radio. Hundreds like them gathered in La Porte on Saturday for the annual Cabin Fever Hamfest at the La Porte Civic Auditorium. Presented by the La Porte County Amateur Radio Club, the event sought to engage amateur (Ham) radio operators, collectors and restorers in one place where they could buy, sell and discuss the aspects of classic radios and their parts, and spread their joy to younger generations. A joy that includes building, fixing, restoring and just operating wireless communications. "It's a thousand hobbies in one," said vendor Tom Frisz of South Bend after selling a Motorola two-type receiver from the early 1950s. "There's always something new to try. If I make it into my 90s I can still sit in front of a radio and talk to a friend or people from around the world."

//
World's First 'Phonesat', STRaND-1, Launched into Orbit:

Posted: 26 Feb 2013 04:15 PM PST
http://www.eham.net/articles/29799

Launched into a 785km Sun-synchronous orbit on ISRO's PSLV launcher, the spacecraft is an innovative 3U CubeSat weighing 4.3 kg and is the world's first "phonesat" to go into orbit, as well as the first UK CubeSat to be launched. Developed by a team from the University of Surrey's Surrey Space Centre (SSC) and Surrey Satellite Technology Limited (SSTL), STRaND-1 is a training and demonstration mission, designed to test commercial off-the-shelf technologies in space.

//
Canadian DMR C-Bridge Launches:

Posted: 26 Feb 2013 03:03 PM PST
http://www.eham.net/articles/29796

On February 23rd, Canada took it's first step toward the creation of a national amateur radio DMR network with the launch of the first inter-provincial DMR networking server. This server, known commonly as a "c-Bridge", which is manufactured by Rayfield Communications, will serve as a network hub for Canadian amateur radio DMR repeaters, allowing them to reliably link to one another and to the larger DMR-MARC global network using the Internet. The Canadian c-Bridge is located in Montreal and is currently supporting several DMR repeaters in Ontario and Quebec, including the VA3XPR digital DMR repeater located in downtown Toronto.

517. [DXNL] DXNL 1821 (Feb 27, 2013)

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-28 00:39:35 UTC
From: Fabian Kurz <dj1yfk@darc.de>
Message-ID: <20130227204133.GE9763@myszka.fkurz.net>
Source record: 617
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc,rec.radio.info

DXNL 1821 - February 27th, 2013
DX Newsletter

a free and weekly service of
DARC Committee "DX and HF contesting"
(http://www.darcdxhf.de)

Editor: Johannes Amchewicz, DK8JB
(e-mail: dxnl@dxhf.darc.de)

translation by: Fabian Kurz, DJ1YFK
(e-mail: dj1yfk@darc.de)

This issue of the DXNL is slightly delayed due to a sad reason.
My sister Gaby Burchart, to whom this issue is dedicated, passed
away on February 19th.
Johannes, DK8JB.

9A, Croatia:
Charlie, NF4A will be on the bands as 9A5PC until March 5
from the 9A1A club station. In the ARRL DX SSB Contest he'll
take part in the 9A1A M/M team. QSO for 9A5PC via NF4A, LoTW.

9M6, East Malaysia:
Before joining the 9M4SLL team, Ben DJ0YI will be 9M6/N6MUF
from March 1 - 9 from Kota Kinabalu (capital of Sabah) on
Borneo Island (OC-088). QSL via DJ0YI, LoTW.

9X, Rwanda:
Nick, G3RWF (5X1NH), plans a trip to Rwanda from March 4 - 12.
He applied for the callsign 9X0NH and hopes to be back later
this year for another visit. He'll mostly operate in CW from
Kigali. QSL via G3RWF, LoTW.

DL, Germany:
On June 20, 1913, Wilhelm II (German Emperor) visited the village
Eilvese near Hannover on the occasion of the completion of building
a 258 meter high radio tower, at that time the highest in Germany.
The special event callsign DL100OUI (SDOK 100OUI) will be QRV
throughout the year to remember the 100th anniversary of the first
commercial radio contact between Germany and the USA from this
location. OUI were the call letters of the German station at that
time, the US station was located in Tuckerton, NJ.

EU, Belarus:
The radio club "Dalnye Strany" celebrates its golden jubilee

in March with the special call EV50WB.
QSL via EU1AZ (SSB) und via EU1DX (CW, RTTY), LoTW.

FY, French Guiana:
Marc, F1HAR will use the callsign FY5KE in the ARRL DX SSB Contest in the SOSB 15m HP category. QSL via F1HAR (bureau), FY5KE (direct) or LoTW. Herve, F5HRY will also be QRV from Kourou in this contest, signing TO1A in the SOSB 10m category. QSL only via LoTW.

G, England:
GB3RS is station located in the "National Radio Centre" in Bletchley Park, an exhibition of the history and technology of radio communication. The RSGB is always looking for volunteers for the operation of the station. Please contact carlos.eavis[at]rsgb.org.uk
QSL via bureau. http://www.nationalradiocentre.com

The club stations of the "International Short Wave League" (ISWL) are announced to operate as follows in March:
Call QTH OP (IOTA, WAB, WLOTA)
GX4BJC/A Walton on the Naze Herbie, G6XOU (EU-005, TM22 , LH-1841)
GX4BJC/P Herbie, G6XOU
MX1SWL/A (to be announced)
QSLs via G6XOU. http://www.iswl.org.uk/

Mark, G4MEM, will be QRV from his home QTH Harrogate (EU-005, WLOTA 1841, SO92, WW Loc. IO93fx) using the call sign G100C on March 2/3. QSL via M0OXOs OQRS: http://www.m0oxo.com/oqrs/

SP, Poland:
Until March 5th, the club station SP6PNZ will use the special call 3Z55OP on the occasion of the 55th anniversary of the amateur radio club in Opole. An award is available (see website).
QSL via SP6PNZ. http://www.sp6pnz.republika.pl/
http://ot11pzk.wordpress.com/regulami/

On the occasion of the 20th company anniversary of "Bombardier Transportation (Rail Engineering) Polska Spolka" the special call 3Z20RE will be active on the bands until mid April. An award is available, see QRZ.COM. QSL via SP5DZC.

In March the special callsign SN150BPM will commemorate the great battle of Malogoszcz in 1863. QSL via SP7PCA.

TA, Turkey:
Willi, DJ7RJ, will be on the bands as TA4/DJ7RJ from February 27 to March 18, with a preference for the lowbands in CW and SSB.
QSL via Homecall.

TI, Costa Rica:
Juan Carlos, TI2JCY, Carlos, TI2KAC, Mauricio,TI4ZM, Eddie, K4UN, Bob, W4BW, Keith, W4KTR, and Lex, W4XO, will take part in the ARRL DX SSB Contest as TI8M in one of the multi operator

categories. Before and during the contest they are "on air" on
all HF bands. QSL via TI2KAC.

TX5: Clipperton Island:
The outstanding DX event of the week is the TX5K DXpedition
to Clipperton (NA-011). On February 18 the "Shogun" left San
Diego and the team is expected to start their operation on
the bands on February 28th or March 1st, until March 10th.
Members of the DXpedition crew are Jef, DD2CW, Mathias, DJ2HD,
Gerhard, DJ5IW, Markus, DJ7EO, Heye, DJ9RR, Christian, DL1MGB,
Dietmar, DL3DXX, Andreas, DL5CW, Thomas, DL5LYM, Yann, F1NGP,
Giovanni, I5JHW, Edward, KE3D, Richard, KF4ZZ, Robert, KK6EK,
Walter, N6XG, Carlos, NP4IW, Kenneth OZ1IKY, Robert, SP5XVY,
Igor, US0VA, Roman, US5WDX, Lance, W7GJ, Michael, WA6O, David WJ2O,
and Luis, XE1L. They will be QRV from two locations with ten
stations, using vertical antennas on the beach and a 6M8GJ yagi
for 6m (including EME). EME propagation windows to Europe are
expected to be favorable; please read the website for details.
They will use the DXA2 system for near real-time online logging:
http://www.dxa2.org/
Frequencies:
CW: 1833, 3523, 7023, 10103, 14033, 18083, 21033, 24903, 28033 kHz
SSB: 3785, 7185, 14185, 18165, 21285, 24975, 28515 kHz
RTTY: 10137, 14087, 18097 kHz
QSL via N2OO, LoTW within 6 months.
http://www.tx5k.org http://www.cordell.org/CI/index.html

UA, Russia:
The club station RK3YWA from Brjansk will use the special call
R100AIP until March 6 to commemorate the 100th birthday of
A. I. Pokryshkin, three times hero of the Soviet Union, who
headed the DOSAAF (Volunteer Society for Cooperation with the Army)
for 8 years after the war and who was an accomplished supporter
of radio sport in the USSR. QSL via RW3YW.

The special event call RG61PP will, from March to May, celebrate
the Day of the Cosmonaut (April 12) and the birthday of Yuri
gagarin (March 9, 1934).

Until March 3, the special callsign R2013CG will be on the
air on the occasion of the 6th "International Children's
Winter Games".
QSL via UA8WAA. http://www.icg-ufa2013.com/eng/

UR, Ukraine:
Radioclub "Delta" celebrates its 20th anniversary with the
special station EO20URD until March 17, and EM7UT and EO0UD
during the whole year. QSLs via UR7UT.

V3, Belize:
Lee, N8LJ (V31LJ), Stan, AC8W (V31AC), and Jim, KB8TXZ (V31VJ),
will be QRV from February27 to March 6 from 160 - 6m in

CW, RTTY and SSB. A participation in the ARRL DX SSB contest in
planned in the M/S category.
QSL V31LJ via K8ESQ; QSL V31AC and V31VJ via KB8TXZ.

W, USA:
Dave, K3FT, and Rob, N3RW, will be active in the ARRL DX SSB
contest from the "New Jersey" battleship as NJ2BB, using the
ship's antennas and possibly some mulitary surplus equipment.
QSL via KB2BRR. http://www.nj2bb.org

With the special call K2O the 20th anniversary of the keel laying
of the show boat "Branson Belle" will be celebrated on March 1/3.
QSL see QRZ.COM http://www.sbbevent.com

Sebastian, OE3SZA, is currently in New Mexico. Starting in March
he's on the bands as W5/OE3SZA. Until February 27 he's QRV from
Albuquerque on the local Echolink repeater: Node Nummer 714946,
call KF5ERC.

XU, Cambodia:
Eddy, ON4AFU will undertake a one-man-DXpedition from March 3 - 14
as XU7AFU, with 100W and wire antennas in CW. QSL via Homecall.
http://www.on4afu.net/

YA, Afghanistan:
Eric, K9GY (T6MO) will take part in the ARRL DX SSB contest in the
SOAB LP category, with a focus on 20m, if conditions permit he'll
also work on 15m/10m. QSL via Homecall.

YN, Nicaragua:
Scott, K7ZO will activate his new short call YN5Z (2012: YN5ZO)
from Nicaragua in the ARRL DX SSB contest in the SOAB HP category.
He'll use a TS-590, KPA-500 PA and a 5 band spiderbeam and wires.
QSL via Homecall, LoTW

YO, Romania:
The European Youth Olympic Winter Festival 2013 took place in
Brasov vom February 17 - 22. Until the end of August, the special
call sign YP0FOTE will be on the air by members of the "AJR
Brasov Radioclub", which issues a special award for this event.
QSL via YO6BBQ. http://eyowf2013.ro

YS, El Salvador: John, NO7B, geniesst to zum 12. March als YS1/NO7B
in SSB von 40 - 10 Meter die Pile-Ups. QSL via Homecall.

ZA, Albania:
Max, IZ4JMA is now living in Albania and will be on the bands as
ZA/IZ4JMA for at least 18 months on all bands and in all modes.
QSL via IZ4JMA.

Changes in the USKA QSL bureau:
QSL cards for non-members of the Swiss IARU society USKA
will no longer be returned with a "Not Member" stamp, but

silently discarded, to save work and money.

RM4A and RM7M:
Willi, DF8WS, receives QSLs for RM4A and RM7M for which he is
not the QSL manager. He was the manager for these calls in the
times of the USSR when they were assigned to hams in Kyrgyzstan;
now they belong to hams in Russia.

DXCC:
The following DXpeditions were accepted for DXCC credit:
4S7DXG (2008 and 2011), 8Q7VR (2008 and 2011)

To apply for the DXCC online, the web browser Firefox of the
Mozilla Foundation is now required; the Internet Explorer is
no longer supported.
http://www.arrl.org/dxcc-blog
http://www.mozilla.org/en-US/firefox/new/

Upcoming Contests

02.03. Open Ukraine RTTY Championship (Part 1 and 2)
02./03.03. ARRL International DX Contest SSB
02./03.03. DARC VHF-, UHF-, Microwave Contest
03.03. UBA Spring Contest
03.03. DARC 10-m-DIGITAL-Contest
03.03. Open Ukraine RTTY Championship (Part 3)
05.03. YL-CW-Party

IOTA Compiled by Klaus, DL7UXG (E-Mail: iota@dxhf.darc.de)
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Island Activities

AF-017; 3B9; Rodrigues Island: Toshi/JA8BMK, Ken/JN1THL and
Yoshiko/JQ1LCW will be QRV from Rodrigues Island (WWFF 3BFF-004,
WLOTA 4265) as 3B9DX from March 1 - 10. They expect to be QRV in CW,
SSB, RTTY and PSK31 on 80 - 10m. If time permits, Toshi/JA8BMK
will be QRV from Mauritius (IOTA AF-049; WLOTA 0595) on February
27/28. QSL only direct via EA5GL.

AS-024; JA6; Yaeyama Islands: The special event call 8J6ISG will be QRV
in March and April on all HF bands and modes from Ishigaki Island
(WLOTA 0134) on the occasion of the opening of the New Ishigaki
Airport. QSL via JARL bureau.

AS-042; UA0B; Severnaya Zemlya (North Land) (incl. Malyy Taymyr,
Shmidta, Sredniy, etc.): Vladimir, RV3EFH, will help IOTA hunters
to work Bolshevik Island from March to October on 40/20/15/10
Meter in CW, SSB and digital modes as RV3EFH/0. QSLs will be
available after his return, direct only.
http://www.rv3efh.russian-hamradio.net

AS-126; HS; Malay Peninsula South West group: The activity announced
in DXMB 1820 (HS0ZJF/9) was cancelled. http://www.on4afu.net/

EU-002; OH0; Aland Island: From Brando Island (WW Loc. KP00lj) Kim/OH6KZP
will be QRV as OH0X in the ARRL DX SSB contest. QSL via OH2TA (d/B).

EU-013; GJ/MJ; Jersey: For the ARRL DX SSB contest, Rich/M5IRC plans to
activate the "Jersey ARS Club Station" GJ2A in St. Brelade (WLOTA
0818). QSL via LoTW or direct via GJ2A.

EU-024; I*0; Sardina: From March 2 to 17 the special event call sign
II0IDP will be on the air from the former coastal radio station
of the Italian Navy in Cagliari. QSL via IS0IGV (d/B).
http://www.assoradiomarinai.it

EU-038; PA; Noord Holland/ Friesland/ Groningen Province group:
Marcel/PD5MVH spends his vacation (March 2/16) on Vlieland Island
(WLOTA 0773) and plans to be QRV on 40, 20 and 10m in SSB QRV.
QSL via PD5MVH (d/B).

EU-041; I*0; Maddalena Archipelago: The special event callsign II0ICH
will be QRV from March 2 to 17 from La Maddalena. This is an
activity supporting the "7th Italian Navy Coastal Radio Stations
Award 2013". QSL via IM0QMA (d/B). http://www.assoradiomarinai.it/

NA-002; VP5; Caicos Islands: Scott/K0MD will use the callsign VP5H from
Providenciales Island (WLOTA 2003) during the ARRL DX SSB contest.
QSL via LoTW and W0GJ (d/B).

NA-005; VP9; Bermuda Islands: Kurt/W6PH and Bob/WA1Z will take part in
the ARRL DX SSB contest as VP9I from Bermuda Island. QSL via LoTW
and direct via WW3S. http://www.vp9ge.com/vp9i.htm

NA-021; 8P; Barbados: Tim/W2SC will take part in the ARRL DX SSB Contest
from Barbados (WLOTA 0999) as 8P5A. QSL via NN1N (d), LoTW.

NA-023; VP2V; British Virgin Islands: From Feburary 27 to March 4,
Larry/KE2VB will be on the HF bands as VP2V/KE2VB in CW and maybe
some SSB, including a participation in the ARRL DX contest.
QSL via NR6M (d/B).

NA-024; J3; Grenada: Bob/G3PJT plans to be active as J34G (March 5/20)
from Grenada (WLOTA 0718). With a K2 and vertical antennas he'll
show up on the HF bands in "holiday style", with a focus on 30m
and 80m and a participation in the RSGB Commonwealth Contest.
QSL via G3PJT (d/B). Bureau cards can be requested by email.

NA-034; W4; Florida State Centre West (Pasco to Sarasota County)
group: Lou/W0FK will sign W0FK/4 from Longboat Key (USi FL053S,
WW Loc. EL87qj) from March 2 - 16 on the IOTA frequencies.
QSL via LoTW and W0FK (d/B).

NA-058; W4; Georgia State group: On March 2nd Pete/VE3IKV will activate
St. Simons Island (USi GA003S, WLOTA 4115) as W4/VA3RA in CW only
on 30m and 17m. QSL via VE3IKV (d/B).

NA-062; W4; Florida State (Florida Keys) group: After a brief activation
of St. Simons Island, Pete/VE3IKV will spend his vacation (March 3-15)
on Key West (USi FL040S) and operates in holiday style as W4/VA3RA
on 30m and 17m. QSL via VE3IKV (d/B).

NA-100; V2; Antigua and Barbuda: Alan/N3AD will use the shack of V26B
in Saint George Parish (WLOTA 1118; WW Loc. FK97cc) on March 1/3
and take part in the ARRL DX SSB contest as V26M. QSL via W3HNK (d).

NA-106; KP2; Virgin Islands: Brad, K7EUG, will still be on St. Croix
as NP2/K7EUG until March 5th. QSL via Homecall, LoTW, eQSL.

OC-019; KH6/KH7; Hawaiian Islands: In the ARRL DX SSB contest, Al/F5VHJ
will be QRV from Hawaii (USi HI025S, WLOTA 0065) as NH7A.
QSL via LoTW or F5VHJ (d/B).

SA-036; P4; Aruba Island: From March 3 to 17, Howard/WA2NHA will be on
Aruba (WLOTA 0033) and plans to be on the bands as P4/WA2NHA on
80m - 10m, mostly in CW. QSL via WA2NHA (d/B).
Another activation from Aruba in the ARRL DX SSB Contest is planned
by Andy/AE6Y as P49Y. QSL via AE6Y (d), LoTW .

SA-099; PJ2; Curacao Island: John/K6AM, Wayne/K8LEE and Geoff/W0CG
will visit the "Signal Point Super-Station" PJ2T on Curacao (WLOTA
0942) from February 26 to March 12. In the ARRL DX SSB Contest
they will take part as PJ2T, outside the contest they will use
PJ2/homecalls. QSL via Homecall. QSL for PJ2T via W3HNK (d).
http://www.pj2t.org/ccc/default.htm

IOTA Information
The following IOTA operations from October 2012 to January 2013
were approved for the IOTA programme:
RA4HKM/0 (AS-025), C6AVA (NA-048 & NA-054), YB4IR/5 (OC-075), L22D
(SA-022) and LU6W (SA-096). SA-096 is therefore now a valid group.

Calendar
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from / to DX DXNL
01.03.-10.03. 3B9DX 1821*
2014 3W3B 1815
to 15. April 3Z20RE 1821*
to 5. March 3Z55OP 1821*
to 28. February 3Z5MT 1808
2013 4A2I 1820
to 5. March 4JT7DL.. 1820
09.11.-09.03.2013 4S7KKG 1805
20.01.-28.02. 5H1Z 1816
09. - 28.02.? 6V2R.. 1818
to 15. March 5V7JD 1818
08.12.-01.03.13 5W0W 1809/1810
to 2014 5Z4/LA4GHA.. 1810
to 2014 5Z4EE 1803/1807
11.02. - 03.04. 6V7S 1818

17.01. -10.03. 6W2SC.. 1815
to 2014 7P8CC 1807/1820
from 17. December 7P8RI 1810
to 31. March 2013 8J1SPY 1788
to 12. March 8J4CEH 1819
to 31. March 2013 8J5SSS 1807
10.12. -03.03.2013 8J6HAM 1809
01.03.-30.04. 8J6ISG 1821*
23.12. - 25.03.2013 8N119T 1811/12
to 31. March 2014 8N2MDR 1813
02.03.-03.03. 8P1V 1820
02.03.-03.03. 8P5A 1821*
26.02.-03.03. 8P9RM 1820
February2013 8Q7AK 1817
to 5. March 9A5PC 1821*
to May 9G5MS 1816
February 9H3RX.. 1819
1. - 9. March 9M6/N6MUF 1821*
to Oktober 2014 9V1RM 1751
4. - 12. March 9X0NH 1920*
24.02.-02.03. A35WH/p 1820
to September 2013 A52SV 1752
to 10. March 2013 BM0LF.. 1805
14.02.-06.03. C6AZZ 1819
20.02.-03.03. C6ANM 1820
to end 2013 C91IW 1787
unknown CE8DMT 1815
to August CN2ZA.. 1817
to May 2013? D2SG 1748/1780
to December 2014 DA0EIM 1815
1.1. - 31.12.2013 DB100AWPB 1814
2013 DL100OUI 1821*
1.1 - 31.12.2013 DL50FRANCE 1813
to February2013 DP0GVN 1756
1.1. - 31.12.2013 DR175EDS 1816
30.9. or 31.12.2013 DR20CFT 1820
1.1. - 31.12.2013 DR90VOX 1813
Resident DU1/W7XA 1811/12
unknown DU6/OE9MON 1818
Resident DU7TET 1814
18.02-8.03. EG1WAA 1819
1.1.- 31.12. EI13CLAN 1813
to 1. October EM70LI.. 1819
2013 EM7UT 1821*
2013 EO0UD 1821*
to 17. March EO20URD 1821*
to 3. March ES95A.. 1819/1820
1. - 31. March EV50WB 1821*
01.02.-25.03. FG/F6ITD 1817/1818
15.02.-09.03. FG4KH 1820

Resident FG4NO 1811/12
to 1. March 2013 FH8NX 1747
25.02.-03.03. FM/F5VHJ 1820
to 21. February FM/HB9WDF 1819
January... FT5WQ 1816
January... FT5XT 1816
2./3. March FY5KE 1821*
2013 G100C.. 1817/1821*
2013 G100RSGB.. 1811/12
permanent GB3RS 1821*
2013 (WE) GM100C 1820
February GB8OSC 1819
02.03.-03.03. GJ2A 1821*
March GX4BJC/A.. 1821*
to 30. Juni HA30IGY 1820
2013 HA30S 1819
18.02.-28.02. H44KW 1819
to late 2013 H44RK 1793
2013 HA110RAEM 1817
1.1. - 31.12.2013 HB30OK 1811/12
5. February- 9. March HC2/RC5A.. 1817
15.1. - 28.2. HF0A 1814
to 31. March HG66MALEV 1818
18.01. - 31.03. HK3JCL 1815/1819
to 28.02. HL1VAU/2 1820
to September 2013 HI3/KL7JR 1745
to January2014 HR2/NP3J.. 1820
25.02. - 25.05. HR5/F2JD 1820
cancelled HS0ZJF/9 1820/1821*
02.03.-17.03. II0ICH 1821*
02.03.-17.03. II0IDP 1821*
to 31. March II7IADO 1815
February IO5SP 1817
to 3. March IR7WAP 1818
to July 2013 J28UC 1734
to August 2014 J28NC 1796
05.03.-20.03. J34G 1821*
06.02.-08.03. J38RF 1818
10.02. - 02.03. J52HF.. 1818
14.02.-11.03. J88DR 1819
15.01.- mid April JG8NQJ/JD1 1815
Resident JT1CO 1814
to 11. April 2013 JX9JKA 1773/1807
to 3. March K2O 1821*
to March 2013 K6H 1803
to 2013 KG4AJ 1756
17.02.-01.03. KG4WV 1819
to Juni 2013 KH2/N2NL 1680
to March 2013 KH9/WA2YUN 1771
26.02.-05.03. KP2/K0BBC 1820

permanent LU1ZG 1816
February LY16W 1818
2013 LZ1771SDG.. 1819
02.03.-03.03. NH7A 1821*
2./3. March NJ2BB 1821*
to April OA6Q 1819
to 3. April 2017 OG3077F 1789
2./3. March OH0X 1821*
to 3. March OJ0H/mm.. 1818
1.1. - 31.12.2013 OU1RAEM 1813
2./3. March NH7A 1821*
to 5. March NP2/K7EUG 1821*
to 2014 P29NO 1814
03.03.-17.03. P4/WA2NHA 1821*
02.03.-03.03. P49Y 1821*
16. - 28. February PD13BP 1819
02.03.-16.03. PD5MVH/p 1821*
February PF100ZOO 1817
11. - 28. February PF13ANT 1818
24.02.-11.03. PJ2/DL5AXX 1820
26.02.-12.03. PJ2/K6AM 1821*
26.02.-12.03. PJ2/K8LEE 1821*
15.02.-22.03. PJ2/PA0VDV 1819
02.03.-03.03. PJ2T 1821*
26.02.-12.03. PJ2/W0CG 1821*
to 6. March R100AIP 1821*
to 3. March R2013CG 1821*
1.1. - 31.12.2013 R400DR 1814
to 31.03. R350FP 1817
to Oktober R60SKV 1814
1. March - 31. Mai RG61PP 1821*
01.02.- Ende 2013 RI1ANP 1817
12.02. - 31.03. RI1ANU 1818
March - Oktober RV3EFH/0 1821*
1.1. - 23.12.2013 S5300TP 1813
to Juni SM0TSC 1816
March SN150BPM 1821*
to Juni ST2/ZS6AKB 1815
to min. mid April ST2SF 1816
Resident SV2ASP/A 1814
to early March T6LG 1795/1807/1815
to Oktober 2013 T6MH 1806
to early Mai T6MO 1819/18201821*
to summer 2014 T6T 1810
27. February- 18. March TA4/DJ7RJ 1821*
to 10. March TC16BURSA 1816
February TC1BW 1817
2./3. March +- TI8M 1821*
to 2015? TJ3SN (?) 1806
2./3. March TO1A 1821*

17.02.-03.03. TO22C 1819
02.03.-03.03. TO5A 1820
to March TT8/US3EZ 1815
28.02 - 10.03. TX5K 1821*
unknown TZ6BB 1817
18.01. - 02.03. UE70Q 1815
01.03.-03.03. V26M 1821*
27. February- 6. March V31LJ.. 1821*
20.02.-21.03. V47JA 1820
21.02. - 21.03. V63DXA 1820
to November 2014 V73NS 604/1668/1752
to January2014 VK0JJJ 1815
20.02.-14.03. VP2MRS 1820
20.02.-14.03. VP2MUR 1820
27.02.-04.03. VP2V/KE2VB 1821*
02.03.-03.03. VP5H 1821*
02.03.-03.03. VP9I 1821*
to March 2013? VU3BPZ/3.. 1800
02.03.-16.03. W0FK/4 1821*
02.03.-15.03. W4/VA3RA 1821*
unknown W5/OE3SZA 1821*
20.01.-27.02. WA2USA/4 1815
5. - 28. February WA8LOW/KH8 1816
to Mai 2014 XE1/DM3DL 1730
21.02.- 02.03. XT2AEF.. 1820
10.02-18.03. XU7ACQ 1818
3. - 14. March XU7AFU 1821*
Resident XW1A 1814
to 2014 XW4XR 1815
ab 14. November YI1IRQ 1807
2./3. March +- YN5Z 1821*
to 30.08. YP0FOTE 1821*
1.1. - 31.12.2013 YP10KQT 1813
to 12. March YS1/NO7B 1821*
11. - 31. January YS3CW 1814
to 31. December YU15OTC 1815
01.02. - 31.12 YU313EDICT.. 1819
1.1. - 31.12.2013 Z320RSM.. 1813
to April or Mai Z6/S52DD 1813
unknown Z6/SP5CJQ 1813
Resident Z81B 1817
unknown Z81Z 1815/1820
to August 2014 ZA/IZ4JMA 1821*
to Oktober 2013 ZD9KX 1795
to 12. August 2013 ZF2TK 1800
to February2014 ZS7V 1820
to 2014 ZY2014WC 1774

* = new or updated
.. = and other calls

QSL information

3B9DX via EA5GL
3Z20RE via SP5DZC (B)
3Z51MOC via SP7MOC (B), (L), eQSL
3Z55OP via SP6PNZ
3ZL301GVX via SP3GVX (B)
4A2I via XE2I (B)
4JT6RO via 4K4K (d)
6W2SC via HA3AUI (d)
8J6ISG (B)
8P1V via W1VE (d)
8P5A via NN1N (d), (L)
8P9RM via W1VE (d)
9G1RU via HB9STZ
9U4U via M0URX (B, OQRS) (L)
9K2/W3JK via W3JK (B), (L), eQSL
9A1A (B)
9A5PC via NF4A, (L)
9M6/N6MUF via DJ0YI (B), (L)
9X0NH via G3RWF (B), (L)
A6/SQ9UM via SQ9UM (L), eQSL
AO1ICE via EA1WK (B), (L)
A61DJ via IZ8CLM (B)
AO5ANT via EA5FL (B)
AO7WAP via EC7ZK(B, E-Mail)
C6ASP via W6KW
CM8VRD via EA7FTR
CP4PG via DK2GA (B)
CW3R via CX1AA (B)
DL100OUI (B)
DR10EDBG via DH1BUZ (B)
DR20CFT via DG2MEL (B)
EA6/KH7XX via OE6MBG (d)
EE5D via EA5YI (B), (L)
EG7DCA via EA7URS (B)
EK3GM via IK2QPR (B)
ES95B via ES5QD
ES95Q via ES5RY (B)
ES95S via ES2TI (B)
ES95V via ES6DO (B)
EG7DCA via EA7URS (B)
EM7UT via UR7UT
EO0UD via UR7UT
EO20URD via UR7UT
EV50WB via EU1AZ (SSB) EU1DX (CW, RTTY), (L)
FG4KH via F1DUZ (B)
FY5KE via F1HAR (B), FY5KE (d, QRZ.COM), (L)
G100C via M0OXO (OQRS)
GB3RS (B)
GB0ANT via M0OXO (B, OQRS), (L)

GJ2A (d)
GX3VGG eQSL
GX4BJC/A via G6XOU (B), eQSL
GX4BJC/p via G6XOU (B), eQSL
H44KW via G3SWH (B), (L)
HB9IVE via HB9BHY (B)
HL2ZBD/3 via JK3IJQ (B)
HZ1PS via IZ8CLM (B)
HF2013MAX via SP3YAC (B)
HF8J (d), (L)
HK1T via EA5KB (d)
HK1X via EA7FTR (d)
IH9YMC eQSL
II0ICH via IM0QMA (B)
II0IDP via IS0IGV (B)
IO5O via IK5RLP (B)
IP8AAW via IK8FIQ (B)
IR1ANT via I1HYW (d)
IR4M via I4IFL (B)
IP8AAW via IK8FIQ (B)
J34G via G3PJT (B)
J38A via K4LTA (d), (L)
J52HF via I3LDP (B, auch OQRS)
K2O QRZ.COM
K4A via K6EID (B)
KG4KL via KN4KL (L)
KH0/JF1LUT via JF1LUT (B)
KH0WF via JH1AJT (B)
KH7X (d), (L) (*)
L50EY via LU bureau or EA5KB
LN5O via LA5O (B), (L)
LW5EE via EA5FL (B)
LZ10ANT via LZ3SM (B)
LN5O (B, OQRS), (d), (L)
LT5D via LU2DT (B)
LT5X via WD9EWK (B)
LZ1323SKZ via LZ1KCP (B)
M3W via G4FAL (B)
MX0ROA (B)
MX1SWL/A via G6XOU (B), eQSL
NH7A via F5VHJ (B), (L)
NJ2BB via KB2BRR
NP2/K7EUG via K7EUG (B), (L), eQSL
OE2013SSU via OE1SSU (B)
OH0R via OH2PM (B)
OH0X via OH2TA (B)
OH1D via OH1JD
OK7K via OK1BN
OL7M via OK1YM, (L)
OO9O via ON7SS (B)

OQ5M (B, QRZ.COM), (L), eQSL
OS0S via ON4ZD (L), eQSL
OS8A via ON8VK (B)
P29NO via EA5GL (d), (L), eQSL
P39P via 5B4ES (B)
P4/WA2NHA via WA2NHA (B)
P49Y via AE6Y (d)
PD5MVH/p via PD5MVH (B)
PJ2/K6AM via K6AM (B)
PJ2/K8LEE via K8LEE (B)
PJ2/N0VD via N0VD (B)
PJ2/W0CG via W0CG (d)
PJ2T via W3HNK (d)
PQ7M (B), (L)
PY2FN/p via PY2FN (B), (L)
R100AIP via RW3YW
R1TEU (B)
R2013CG via UA8WAA (B)
R245GS via RL2A (d)
R400DR via RN3DG (B)
RV3EFH/0 via RV3EFH (d)
SN150BPM via SP7PCA (B)
SN7Q via SP7GIQ
SP0OTC via SP2IW
ST2UOK via EA7FTR (d)
T30TT via W7JET (B), (L), eQSL
T6MO via K9GY (B)
TA4/DJ7RJ via DJ7RJ (B)
TB5ZND (d, QRZ.COM)
TI2/IK5TBK via IK5TBK
TI8M via TI2KAC (B)
TM0R via F5GGL
TM10WAP via F8DHE (B)
TM11G via F5TLN (B)
TM55M via F0ESV (B)
TM11G via F5TLN (B), eQSL
TM2B via F8CIL (d), (L), eQSL
TM2T via F6KDF (B)
TM50ENSO via F5LGQ (B)
TM5E via F8KGS
TM5OTT via F4SGU (B)
TM6X via F5VHY (B)
TO1A (L)
TO22C via F6HMQ (B)
TX5K via N2OO, (L)
TY2BP via IK2IQD (d)
TZ6BB via W3HNK (B)
UE95RA via UA3YLP
UF6OGG via RW6HS (d)
UU7J (L)

V26M via W3HNK (d)
V31AC via KB8TXZ
V31LJ via K8ESQ (QRZ.COM)
V31TP via WC0W
V73NS via W3HNK (L)
V31VJ via KB8TXZ
VI4POLIO via VK4ZD
VP2V/KE2VB via NR6M (B)
VP5H via W0GJ (B)
W0FK/4 via W0FK (B)
VP9I via WW3S (d)
W4/VA3RA via VE3IKV (B)
XT2TT via IK2CIO (B), (L) / I2YSB (d)
XU7AFU via ON4AFU (B)
YE6YE via EA7FTR
YN5Z via K7ZO, (L)
YP0FOTE via YO6BBQ
YQ0ANT via YO2LIW (d)
YQ8ANT via YO8AZQ (B)
YS1/NO7B via NO7B
Z320Y via Z37Y (B)
Z36T via DJ0LZ (d)
ZA/IZ4JMA via IZ4JMA (B)
ZW5WIM via PU5IKE (B), (L), eQSL
ZW6AJU via PP6AJM (d), eQSL
ZZ6B via PT2OP (B)

(d) = direct only (B) = bureau ok
(*) = new manager (L) = LoTW

Many thanks for contributing to this issue of the DXNL are going to:
Carl Smith (QRZ DX), 425DXNews, ICPO Bulletin, OPDX-Bulletin, DF6EX
(for WIN-QSL), DJ5AV, DJ9ZB, DL1SBF, DL5CW, DL3WK, DL7MAE,
F6AJA & Les Nouvelles DX, NG3K, OE2IKN, SQ7LQJ, UR7UT, VK4ZD

The German PDF version can be found on the DARC homepage at:
http://www.darc.de/referate/dx/bulls/dxmb/archiv/2013/pdf

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http://www.darc.de/referate/dx/bulls/dxnl

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http://www.darc.de/referate/dx/bulls/dxnl

518. Amateur OR Ham Radio - Google News for Wednesday 27 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-28 03:33:01 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba613f7af6e5b504d6c08b0e@google.com>
Source record: 618
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

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FCC Issues $10000 Fine to Missouri Man for Unlicensed Operation on 14.312 MHz - ARRL

Posted: 27 Feb 2013 11:21 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHnTPMKMo1GGlVVWcMH4H1kOzYHAw&url=http://www.arrl.org/news/fcc-issues-10-000-fine-to-missouri-man-for-unlicensed-operation-on-14-312-mhz

ARRL
FCC Issues $10000 Fine to Missouri Man for Unlicensed Operation on 14.312 MHz
ARRL
Bruegman -- who does not currently hold an Amateur Radio license -- was operating in the phone portion of the 20 meter band that is assigned to the Amateur Radio Service on a primary basis; his Amatueur Radio license expired in 2010. As a former ...

//
READER SUBMITTED: Amateur Radio Guest Speakers - Hartford Courant

Posted: 27 Feb 2013 11:02 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEANu3cWecR2AXm-zVDfKuLGIhOpg&url=http://www.courant.com/community/hcrs-71410hc-statewide-20130224,0,2227079.story

READER SUBMITTED: Amateur Radio Guest Speakers
Hartford Courant
Connecticut radio amateurs and other interested persons are invited, admission free, to hear two guest speakers from Newingtons ARRL, The National Association for Amateur Radio , at the Monday, March 4, meeting at 7 p.m. of the Newington Amateur ...

//
American satellite starts transmitting after being abandoned in 1967 - Southgate Amateur Radio Club

Posted: 27 Feb 2013 12:22 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEXEtywpngxRWPCqbKokV0IkJrJeQ&url=http://www.southgatearc.org/news/february2013/radio_archeology.htm

American satellite starts transmitting after being abandoned in 1967
Southgate Amateur Radio Club
An Amateur Radio Astronomer in North Cornwall accidentally picked up the signal and after cross checking with various lists, has identified it as

LES1 built by the Massachusetts Institute of Technology and launched in 1965. The satellite failed to ...

519. [RAC-Bulletin] RAC Bulletin 2013-006E - Recruitment - Regulatory Affairs Officer

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-28 09:26:06 UTC
From: rac-bulletins@eton.ca
Message-ID: <512DD0EF.4070109@rac.ca>
Source record: 619
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

RAC Bulletin 2013-006E - Recruitment - Regulatory Affairs Officer
2013-02-26

The Radio Amateurs of Canada is seeking an organized, knowledgeable and diplomatic individual to undertake the role of Regulatory Affairs Officer. This is a senior executive level position reporting to the President. The position has a key role in managing our relationship with Industry Canada. This includes monitoring and analyzing Industry Canada initiatives, generating policy options and advising IC of RAC's position on issues of importance to our members. The core competencies for this position includes; the ability to work effectively in a team environment, the ability to generate options and problem solve at a strategic level, and the ability to work successfully with government, our members and third parties in creating successful outcomes in a complex environment.

For further information or to apply contact the President at ve4baw@rac.ca with a copy to the RAC Office Manager at racgm@rac.ca

Geoff Bawden VE4BAW
President and Chair RAC

Vernon Ikeda - VE2MBS/VE2QQ
Pointe-Claire, Qu&#65533;bec
RAC Blog Editor/RAC E-News/Web News Bulletin Editor

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520. [RAC-Bulletin] RAC Bulletin 2013-005E - RAC Planning Session =96 February 15-17, 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-28 09:28:18 UTC
From: rac-bulletins@eton.ca
Message-ID: <512DCFD3.7080206@rac.ca>
Source record: 620
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

*

RAC Bulletin 2013-005E - RAC Planning Session • February 15-17, 2013*
2013-02-26

This February the Board and Executive of RAC met in Ottawa to develop the planning context for 2013 and 2014 and the vision for RAC over next five years. Our last face to face planning meeting was in October of 2012 and we have successfully completed the objectives set out in that meeting; RAC is now solvent and we have stopped the slide in membership numbers.

This February the following key objectives were set:

* Increase number of active amateurs in Canada
* Identify key demographics and increase RAC membership as a percentage of active amateurs across Canada•s demographic mosaic.
* Enhance the relevance and respect for amateur radio in the eyes of the public and then leverage that respect with government. This will support spectrum protection, our influence on municipal issues and prevent new attacks on amateur radio privileges such as we saw (and are seeing) in distracted driving.

The foregoing requires that RAC move from a survival to growth mode and develop new resources to support achieving those goals. We agreed to continue to operate in the fiscally responsible fashion that we established in 2010 and noted the need to establish new budget lines to support key activities and eliminate the subsidies provided by our officers. We agreed to establish a resource to provide key information support (paper and electronics) for clubs, member and media to support us in achieving our objectives.

Webinars to discuss our plans in more detail.

Over the course of the next few months we will be undertaking regional webinars with Club Presidents and Field Service members chaired by the President and the local Regional Director. These meetings will allow us to discuss our plans for 2012/2013 in more detail. We are looking forward to creating this opportunity for dialogue.

More information will come out in the TCA and RAC Report so stay tuned.

Geoff Bawden VE4BAW
President and Chair RAC

Vernon Ikeda - VE2MBS/VE2QQ
Pointe-Claire, Qu&#65533;bec
RAC Blog Editor/RAC E-News/Web News Bulletin Editor

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521. [RAC-Bulletin] RAC Bulletin 2013-007E - Ian MacFarquhar, VE9IM appointed as RegulatoryAffairs Officer

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-28 09:31:18 UTC
From: rac-bulletins@eton.ca
Message-ID: <512DD21B.6000408@rac.ca>
Source record: 621
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

```
*
RAC Bulletin 2013-007E - Ian MacFarquhar, VE9IM appointed as
Regulatory Affairs Officer*
2013-02-26

I am pleased to announce that Mr. Ian MacFarquhar, VE9IM, has taken on
the post of Regulatory Affairs Officer pending our recruitment of a
new executive member to undertake that post. Mr. MacFarquhar will
continue in the role of Vice President but will be assisted in that
role by Mr. Doug Mercer, VO1DM. Mr. Mercer will continue in his role
of Chief Field Services Officer.

Geoff Bawden VE4BAW
President and Chair RAC

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Vernon Ikeda - VE2MBS/VE2QQ
Pointe-Claire, Qu&#65533;bec
RAC Blog Editor/RAC E-News/Web News Bulletin Editor

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522. Southgate Amateur Radio News for Thursday 28 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-28 11:17:30 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <f46d044470a702742a04d6c70963@google.com>
Source record: 622
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Tony's 10 Metre Band Report

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/tzxbcwgWR8s/february_28.htm?utm_source=feedburner&utm_medium=email

9U4U (Burundi, Eastern Africa) was probably the most popular DX all week with XT2TT (Burkina Faso, West Africa formally Upper Volta) giving him a run for his money. Most activity was at the weekend as usual but we did get a mid week peak on Wednesday

//
RadFxSat/Fox-1B proposal accepted by NASA

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/NQgDGRFwGNY/radfxsat_fox1b_proposal_accepted_by_naa.htm?utm_source=feedburner&utm_medium=email

AMSAT-NA reports that the RadFxSat/Fox-1B amateur radio CubeSat proposal has been accepted by NASA

//
FCC proposes more spectrum at 5 GHz for unlicensed broadband

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/QwxjyGaipR8/fcc_proposes_more_spectrum_at_5ghz_for_unlicensed_broadband.htm?utm_source=feedburner&utm_medium=email

On February 20, the FCC released a Notice of Proposed Rulemaking (NPRM) in ET Docket No. 13-49, seeking to revise the Part 15 rules governing unlicensed national information infrastructure (U-NII) devices in the 5 GHz band

//
FCC issues $10,000 fine to Missouri man for unlicensed operation on 14.312 MHz

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/aVoqcYSGP8w/fcc_fines_missouri_man.htm?utm_source=feedburner&utm_medium=email

The ARRL reports on the latest enforcement action by the Federal Communications Commission (FCC) to protect amateur radio spectrum

//
Orinda's Vice Mayor a Real Ham

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/JHFhTPhgoE4/orindas_vice_mayor_a_real_ham.htm?utm_source=feedburner&utm_medium=email

One of Orinda's newest amateur radio operators is also a familiar face at
city council meetings: Vice Mayor Sue Severson

//
TARG Meeting - Radar and Chain Home

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/FKVo9bVZ8ew/targ_meeting_radar_and_chain_home.htm?utm_source=feedburner&utm_medium=email

This Friday, March 1, is the next Thames Amateur radio Group (TARG) meeting
and Andy Tyler G1GKN will give a talk on radar and the Chain Home network

//
Showboat Branson Belle

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/M7rvspmJC00/branson_belle.htm?utm_source=feedburner&utm_medium=email

The Tri-Lakes Amateur Radio Club in Branson, Missouri, will be operating
the Special Event Station, K2O, from 1800 UTC March 1 to 1800 UTC March 3
to honor the 20th Anniversary of the Showboat Branson Belle

//
US private sector hopes to send older couple to Mars

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/U1KDgORr0s8/us_private_sector_hopes_to_send_older_couple_to_mars.htm?utm_source=feedburner&utm_medium=email

A team led by millionaire and former space tourist Dennis Tito plans to
send a 'tested couple' to Mars and back in a privately funded mission

523. QRZ Forums - Contests, DXpeditions and Special Events for Thursday 28 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-28 17:42:52 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d0447871df8282104d6cc6a3f@google.com>
Source record: 623
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
Big Bear Tactical Nav-Comm Event

Posted: 28 Feb 2013 01:07 AM PST
http://forums.qrz.com/showthread.php?381648-Big-Bear-Tactical-Nav-Comm-Event&goto=newpost

FREE MEMBERSHIP AND EVENT SPONSORED BY LAND OPS

bb2103.jpg

Watch video trailer of previous Feb event event

Attached Images

bb2103.jpg
(65.6 KB)

524. MMMonVHF Newsletter No. 1/ WEEK 09 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-28 20:23:32 UTC
From: MMMonVHF Newsletter <noreply@mmmonvhf.de>
Message-ID: <20130228202259.8120D12334699@server13.web4a.de>
Source record: 624
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc,rec.radio.info

MMMonVHF Newsletter No. 1/ WEEK 09 2013

Hallo dear MMMonVHF friends,

please find below our latest NEWSLETTER from the VHF-DX-Portal
"Make More Miles on VHF" (www.MMMonVHF.de), dated 2013-02-28
We try to distribute our Newsletter, once a week on thursday;
if any special activity will make it necessary
we will inform you with Breaking News or a Special NL-Edition.
For further details please be so kind and look at our "News"-page
http://www.mmmonvhf.de/latest.php - you are welcome for any
input and we hope you will enjoy the VHF-DX-Portal MMMonVHF!

****
Latest NEWS and INFO for the NEWSLETTER
MMMonVHF The VHF-DX-Portal
****

****
HOT 144 MHz MS & EME DX-PEDITION NEWS - Pse do use:
http://www.mmmonvhf.de/latest.php
and use the FILTER for your personal wishes!
****

** DXCC: J5 ; Guinee Bissau ; Square: IK21 ; start 2013-02-11

Guinee Bissau (IK21dt) qrv on HF and 50 MHz

J52EME and J52HF will be again on air from february 11 to march 2, 2013. Some members of
Verona DX Team will return to Cumura to help the Mission with their work and install new
devices.
In the spare time they will be on air on HF and 50 MHz Tropo and EME, if the condition will
be good.
Not 144 and 432.

SOURCE: tnx to Lucio, I3LDP, direct to MMMonVHF

** DXCC: FG ; Guadeloupe ; Square: FK96 ; start 2013-02-15

Activity from FG4KH FK96HF again

FG4KH will be on air by the middle of the next month for a small activity in EME and tropo
from
Guadeloupe Island. The set up will be light this year with FT897, 200w, LNA and only H pol
on
the 2 x 3WL DK7ZB. I will try to make some tropo QSO to south America and Cara?bean area.
I will be QRV also time to time on the HF bands from 80 to 10 meters

Cu soon from the French West Indies
Philippe F1DUZ

SOURCE: Phillipe F1DUZ, direct to MMMonVHF

** DXCC: TX ; Clipperton ; Square: DK50 ; start 2013-03-01

I am planning to have at least 1kw output and low loss feedline to a 6M8GJ with
manual elevation. There are very good windows with EU moonsets. PSE read my webpage
for more details and procedures. I will transmit in the first sequence JT65A when operating EME.
This is about the only way anyone from EU will ever work Clipperton on 6m, so please be ready!

SOURCE: tnx for Info Lance, W7GJ, direct to MMMonVHF

** DXCC: DL ; Germany ; Square: JO44 ; start 2013-03-01

DL0AT qrv from JO44HI
Aktivate the Lighthouse Westerhever with big power on the top on the lighthouse.
2x7 ele es 2x 9 ele with 2x 750 watts. FED: 260; LH 0063

SOURCE: tnx to Andy, DG3XA, direct to MMMonVHF

** DXCC: 5W ; Samoa ; Square: AH36 ; start 2013-04-04

5W0M (AH36TN) on 144 MHz EME
A German team will activate Samoa from Le Lagoto on Savaii in the northern part of the island
from 80m thru 6m. The good news is that very experienced moon bouncer and DXpeditioner Joe DL9MS joined the group and will take care of EME operations on 144 MHz. 5W0M will be QRV from 4 April to 18 April 2013 however, for Central Europe the EME window will open only around 8 April

Source: http://5w0m.hkmann.de/?Home

** DXCC: 9G ; Ghana ; Square: IJ95 ; start 2013-04-12

UPDATE from Rene, Eeltje and Johan.
Good news! We have our single entry visa for Ghana! It took a whole day travelling to the Ghanese embassy and waiting, getting interviewed, filling in the right answers (in capitals)
and showing the proof of our returnticket and yellow fever vaccination, but eventually we got
a sticker in our passports. All on schedule now! This was not cheap. The three of us in total ?360 (450$).
Such a waste.... But with help of our sponsors the damage is less painful though donations still are more than welcome!

Thank for your votes for the best EME VHF DXpedition 2012. The two men DXpedition operated by
PA3CEE Eltje and Ren&#65533; PE1L to Uganda (5X1EME) won. We're proud that all our African DXpeditions
since 2009 got the first place. It's clear that we do our best, never resting and

persisting in
getting all of you in the log and we want to promise you that our policy hasn't changed for 9G5EME.
You know us by know. We won't give up! Thanks for your trust gents! We're proud!

For 144 MHz we do use the same setup as we used in Gambia and Uganda, 2 x 8 Xpol a WA2ODO preamp and modest power.
If all ok we will have a small 70cm AND 23 cm setup with us.

Our schedule:
144 MHz start april 12th till april 14th (condx are not that great but OK for the bigger stations)
1296 MHz april 19th
144 Mhz april 20th (ARI contest)
432 MHz april 21th
144 MHz april 22nd till april 27th (22-24 good condx for smaller stations)

Power shutdowns are common in Africa so schedule can change and don't wait to make a contact with us till the last day.
Visit our website www.emelogger.com/ghana/

Johan, Eltje and Rene

After some DXpeditions in the past (last year 5X1EME) the Atleticoteam will go to Africa again.
This time Rene PE1L, Eltje PA3CEE and Johan PE9DX will activate Ghana in west Africa on 144 MHz,
this will be a new one for all of you. The licence 9G5EME is received and the flight and house is booked,
the locator will be IJ95gb on the beach in the town Ampenyi near the city of Cape Coast.
We want to be active at least during two whole weekends when there is good activity in combination with
good moon conditions. We try to start friday april 12th for the weekend and then start again friday 19th
for one week. (in between the condx are not good so we will do things what normal tourists do)
Internet possibility is unsure but we try to send at least once a day an update via MoonNet,
MMMonVHF and our mailinglist.

Frequency:
We always TX and RX 144.134 MHz
We use 1 minute periods and we will TX always first.

Setup:
2 x 8 Xpol yagi
400 watt amplifier and a low NF preamp (WA2ODO)

Welcome to Ghana moonbounce site! http://www.emelogger.com/ghana (donations more than welcome)
This is our fifth DXpedition to Africa. Africa came into our blood. We have to come back as often
as possible. We can't resist.... With this expedition we support projects via BEBO Bakery http://www.bebobakery.com

Dont forget to vote at http://www.mmmonvhf.de/voting.php for expedition of the year 2012.

Johan, Eltje and Rene

SOURCE: tnx to Rene, PE1L, direct to MMMonVHF

** DXCC: OJ0 ; Market Isl. ; Square: JP90 ; start 2013-06-12

OH8K team plans to go OJ0 Market Island, June 12-16 2013.
Qrv on 2m EME and MS. Call is confirmed: OJ0C
Team Jukka OH8MSM, Sami OH9GDT, Anssi OH9FKJ and Jussi OH6ZZ More info later

SOURCE: tnx to Jussi, OH6ZZ, direct to MMMonVHF

** DXCC: VP2V ; Britisch Virgin Isl ; Square: FK78 ; start 2013-06-14

>From June 14 to June 28, 2013, Dave, W9DR will be operating from the north shore of the island of Anegada
in the British Vigin Islands (FK78TR) with the call of VP2V/W9DR on 6 Meters. He will be on 50.115 Mhz.
SSB and 50.115,6 Mhz. CW and will also be running a beacon on 50.115,6 when the band is not open.

Please submit confirmation request (QSL) to W9DR home address.

SOURCE: tnx to Dave, W9DR, direct to MMMonVHF

** DXCC: 3B9 ; Rodrigues Isl ; Square: MH10 ; start 2013-09-01

3B9EME will be qrv from Rodrigues Isl. (MH10qh) in september 2013.
After the success of the J52EME DXpedition by the Verona DX Team,
we are pleased to announce the activation of a new one for 2013.
We will be in 3B9, Rodrigues Island, for EME activity in 144 and 432 Mhz.
The period will be 1 to 9 September 2013. Flights and hotel are already booked.
We await the granting of the call 3B9EME, with the aid of the contacts of Rene PE1L,
which is, along with Atletico Team, our example for DXpedition activity.
Soon more news about equipment, antennas and QRG.
Best 73 from Lucio I3LDP, team leader Verona DX Team - ARI Verona

SOURCE: tnx to Lucio I3LDP direct to MMMonVHF

** DXCC: SV9 ; Crete ; Square: KM25 ; start 2013-10-25

Frank DH7FB and Bernd DF2ZC will activate Crete in Oktober 2013 on 2m EME.Call sign will be SV9ANJ.Rig is as always TS2000, 2 x 9 ele M2 and BeKo SSPA with sufficient output power.
Location will Pelamare Apartments in Kokkini Hani, 13 kilometres East of Iraklion,
in the North of Crete. Website http://pelamare.webs.com/. Locator is KM25PH
We are very grateful for Pelamare Apts owner Manos SV9ANJ for supporting this DXpedition!

We are very grateful having BeKo Elektronik http://www.beko-elektronik.de, the manufacturer
of excellent amplifiers, as sponsor of our DXpedition!

SOURCE: tnx to Bernd, DF2ZC, direct to MMMonVHF

****
Latest V/U/SHF DX-PEDITION NEWS and EVENTS - Pse do use:

http://www.mmmonvhf.de/latest.php
and use the FILTER for your personal wishes!
****

** DEADLINE for your NEWS input to MMMonVHF**

... for your News (pse use: http://www.mmmonvhf.de/newsuser.php)
to the next MMMonVHF Newsletter will be next wednesday 22.00 UTC ...

****
The VHF-DX-Portal MMMonVHF - Newsletter Credits & Info
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Our Newsletter is compiled from the input of the USERS of the
VHF-DX-Portal MMMonVHF and as well by a lot of free usable
HF-V-U-SHF-Info-Sources (named as SOURCE at the NEWS) and chats
like ON4KST-, RU-VHF-DX-Net, EA-V-U-SHF-Chat, N0UK-Chat and others.

** Many thanks to all our USERS who did send us info and news **

Wherever we found the info we always indicate the source of the
info. If you get knowledge of an expedition, which is NOT listed
at our VHF-DX-Portal MMMonVHF or if you have additional info for
an expedition, PLEASE be so kind and send us this info at:

** www.mmmonvhf.de/newsuser.php or www.mmmonvhf.de/contact.php **

The MMMonVHF-Team is always trying to spread any expedition info
as much up-to-date and reliable as possible and as long as the
info does not violate with our MMMonVHF-Policy ...

Have a lot of fun and enjoy the VHF-DX-Portal MMMonVHF!

73 de Lins PA3CMC
on behalf of the MMMonVHF-Team

DG2KBC DK3XT DK5EW DK5YA DL8EBW HA5CRX
IV3NDC OZ1LPR PA2DW PA3BIY PA3CMC & PA4EME

This Newsletter has been sent with the free NLetter PHP Script. The authors can not proof the content of the sent newsletter. Only the sender of this newsletter is responsible for the content.

525. The ARRL Letter for February 28, 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-28 21:45:42 UTC
From: ARRL Web site <memberlist@www.arrl.org>
Message-ID: <20130228180632.4573B27C819@bmail.arrl.org>
Source record: 625
Cross-posted to: rec.radio.amateur.moderated,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

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The ARRL Letter

Published by the American Radio Relay League
****************************************

February 28, 2013

Editor: S. Khrystyne Keane, K1SFA <k1sfa@arrl.org>

ARRL Home Page <http://www.arrl.org/>ARRL Letter Archive
<http://www.arrl.org/arrlletter/>Audio News
<http://www.arrl.org/arrlletter/audio/> IN THIS ISSUE

- + FCC Enforcement News: FCC Issues $10,000 Fine to Missouri Man for
Unlicensed Operation on 14.312 MHz
- + FCC News: FCC Proposes More Spectrum at 5 GHz for Unlicensed
Broadband
- + On the Air: ARRL International DX Phone Contest: March 2-3
- + ARRL Recognizes: Nominations Now Open for ARRL Technical and
Educational Awards
- + ARRL Executive Committee to Meet in Texas Next Month
- + Silent Key: Pat Hawker, G3VA (SK)
- Solar Update
- + Hammond Manufacturing to Take Over Dahl Transformer Line
- This Week in Radiosport
- Upcoming ARRL Section, State and Division Conventions and Events

+ Available on ARRL Audio News <http://www.arrl.org/arrl-audio-news>.

==> + FCC ENFORCEMENT NEWS: FCC ISSUES $10,000 FINE TO MISSOURI MAN FOR
UNLICENSED OPERATION ON 14.312 MHZ

On February 25, the FCC issued a Notice of Apparent Liability for
Forfeiture (NAL
<http://transition.fcc.gov/Daily_Releases/Daily_Business/2013/db0225/DA-13-24
8A1.pdf>)
in the amount of $10,000 to Jared A. Bruegman, ex-KC0IQN, of Bolivar,
Missouri. The FCC said that Bruegman "apparently and willfully violated
Section 301 of the Communications Act of 1934, as amended by operating
an unlicensed radio transmitter on the frequency 14.312 MHz in Bolivar,
Missouri." Bruegman -- who does not currently hold an Amateur Radio
license -- was operating in the phone portion of the 20 meter band that
is assigned to the Amateur Radio Service on a primary basis; his
Amateur Radio license expired in 2010. As a former Technician class
licensee, he did not have privileges to operate in that portion of the
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20 meter band when he held an Amateur Radio license.

In December 2012, the FCC's office in Kansas City received a complaint from an Amateur Radio operator, reporting interference on 14.312 MHz. Upon investigation, agents from that office heard a male voice transmitting on the frequency 14.312 MHz. Using direction finding equipment, the agents located the source of the radio frequency transmissions to a transmitting antenna mounted on a pole next to Bruegman's residence. The agents determined that the signals on 14.312 MHz exceeded the limits for operation under Part 15 of the Commission's rules and therefore a license was required to transmit. The agents further discovered that Bruegman did not hold a license to operate a radio transmitter on 14.312 MHz at or near that location.

The agents determined that the source of the transmissions was coming from an unlicensed radio transmitter from a bedroom in Bruegman's residence. "Mr Bruegman was the only person present in the bedroom and the only male in the residence during the inspection," the NAL stated. "Mr Bruegman admitted to the agents that he owned the radio transmitter. The agents observed that the transmitter was turned on and tuned to 14.311 MHz. Mr Bruegman told the agents that he had no current Commission licenses, but that he previously held an Amateur Radio license, call sign KC0IQN. Mr Bruegman told the agents he would remove the microphone from his transmitter and only use it as a receiver."

Section 503(b) of the Communications Act provides that "any person who willfully or repeatedly fails to comply substantially with the terms and conditions of any license, or willfully or repeatedly fails to comply with any of the provisions of the Act or of any rule, regulation, or order issued by the Commission thereunder, shall be liable for a forfeiture penalty." In addition, Bruegman was found to be in violation of Section 301 of the Communications Act, stating that "no person shall use or operate any apparatus for the transmission of energy or communications or signals by radio within the United States, except under and in accordance with the Act and with a license granted under the provisions of the Act."

Bruegman has until March 27, 2013 to pay the forfeiture in full, or file a written statement seeking its reduction or cancellation.

==> + FCC NEWS: FCC PROPOSES MORE SPECTRUM AT 5 GHZ FOR UNLICENSED BROADBAND

On February 20, the FCC released a Notice of Proposed Rulemaking (NPRM) in ET Docket No. 13-49, seeking to revise the Part 15 rules governing unlicensed national information infrastructure (U-NII) devices in the 5 GHz band. These devices presently operate in the frequency bands 5.15- 5.35 GHz and 5.47-5.825 GHz. They use wideband digital modulation techniques to provide a wide array of high data rate mobile and fixed communications for individuals, businesses and institutions. Slightly different rules apply to 5.825-5.85 GHz. Among the changes being proposed are two additional bands totaling 195 MHz

for unlicensed operation: 5.35-5.47 GHz and 5.85-5.925 GHz. The Amateur Radio Service has a secondary allocation at 5.65-5.925 GHz, including an Amateur Satellite Service uplink allocation of 5.65-5.67 GHz and a downlink allocation of 5.83-5.85 GHz. Read more here <http://www.arrl.org/news/fcc-proposes-more-spectrum-at-5-ghz-for-unlicensed-broadband>.

==> + ON THE AIR: ARRL INTERNATIONAL DX PHONE CONTEST: MARCH 2-3

With the CW portion of the ARRL DX Contest <http://www.arrl.org/news/ride-the-wave-in-the-2013-arrl-international-dx-cw-contest>
now a series of fading dits and dahs in the memories of participants, preparations for the Phone portion of the ARRL International DX Contest <http://www.arrl.org/arrl-dx> the weekend of March 2-3 are already underway. The high bands were in good form for the CW contest two weeks ago, with many stations reporting hundreds of QSOs on 15 and even 10 meters. Will these good conditions last into early March? Find out!

Just like the CW DX Contest, the Phone competition is relatively easy: US and Canadian stations only work DX, and DX stations only work US and Canadian stations. The contest exchange is a signal report and your state or province for US and Canadian stations, while DX stations send signal reports and their transmit power.

The 2013 ARRL International DX SSB Contest <http://www.arrl.org/arrl-dx> runs from 0000 UTC Saturday, March 2 through 2359 UTC Sunday, March 3. Logs must be e-mailed or postmarked no later than 2359 UTC Tuesday, April 2, 2013. Submit your Cabrillo-formatted electronic logs via e-mail <dxphone@arrl.org>; paper logs should be sent to ARRL DX Phone Contest, 225 Main St, Newington, CT 06111 USA.

==> + ARRL RECOGNIZES: NOMINATIONS NOW OPEN FOR ARRL TECHNICAL AND EDUCATIONAL AWARDS

Each year, the ARRL Board of Directors has the opportunity to select recipients for a number of awards in various categories that honor Amateur Radio operators. The nomination period is now open for the ARRL awards, which are designed to recognize educational and technological pursuits in Amateur Radio, including an award that honors a young Amateur Radio operator. ARRL members may nominate hams for the Herb S. Brier Instructor of the Year Award, the Hiram Percy Maxim Award, the ARRL Microwave Development Award, the ARRL Technical Service Award, the ARRL Technical Innovation Award and the Knight Distinguished Service Award. Read more here <http://www.arrl.org/news/nominations-now-open-for-arrl-technical-and-educational-awards>.

==> + ARRL EXECUTIVE COMMITTEE TO MEET IN TEXAS NEXT MONTH

The ARRL Executive Committee will meet Saturday, March 9 in Irving, Texas. ARRL President Kay Craigie, N3KN, serves as Chairman of the

Executive Committee. Five Division Directors who are elected by the ARRL Board of Directors are also on the committee: Northwestern Division Director Jim Fenstermaker, K9JF; Central Division Director Dick Isely, W9GIG; Rocky Mountain Division Director Brian Mileshosky, N5ZGT; Pacific Division Director Bob Vallio, W6RGG, and West Gulf Division Director David Woolweaver, K5RAV. ARRL Chief Executive Officer David Sumner, K1ZZ, and ARRL First Vice President Rick Roderick, K5UR, are non-voting members of the Executive Committee. Click here <http://www.arrl.org/news/arrl-executive-committee-to-meet-in-texas-next-month>
for the meeting's agenda.

==> + SILENT KEY: PAT HAWKER, G3VA (SK)

RadCom columnist and RSGB Life Vice President Pat Hawker, G3VA, of London, England, passed away February 21. He was 90. For 50 years -- 1958-2008 -- Hawker penned the bi-monthly "Technical Topics" column in RadCom, the member journal of the Radio Society of Great Britain, focusing on many new techniques and devices that came into being and were enjoyed by radio amateurs in the second half of the 20th century.

Born in Minehead, Somerset in 1922, Hawker's schoolboy interest in radio never left him. He heard his first amateur station on 20 meters in the autumn of 1935. He obtained the "artificial aerial" license 2BUH at age 14 and became G3VA in October 1938, at the then-minimum age of 16. Hawker was involved in many aspects of radio, beginning in World War II as a member of the Radio Security Service (RSS) and its connections to MI5 and MI6. After the Allied invasion of Europe, he spent time with British intelligence services, as well as time with Holland's Bureau of National Security. In 1948, Hawker became an assistant to RSGB General Secretary John Clarricoats, G6CL (SK).Read more here <http://www.arrl.org/news/pat-hawker-g3va-sk>.

==> SOLAR UPDATE

Tad Cook, K7RA, reports: This past week, we saw a decline in the solar and geomagnetic indices: The average daily sunspot number dropped nearly 21 points to 57.7, while the average daily solar flux softened by 4.7 points to 100.9 and the average daily planetary A index declined 6.4 points to 5.1. This isn't much of a change, but geomagnetic activity was low already, and this is even lower. The predicted solar flux for the near term is 105 on February 28, 110 on March 1-3, 105 on March 4-6, 100 on March 7, 95 on March 8-14, 100 on March 15-16, 105 on March 17, and rising to 110 on March 18-20. The solar flux then reaches a peak of 120 on March 25-27, and on March 28-April 6, it looks like it will hover around 113. The predicted planetary A index is 5, 12 and 8 on February 28-March 2, 5 on March 3-4, 8 on March 5, 7 on March 6-7, 5 on March 8-10, 7 on March 11-12, and back down to 5 on March 13-20. This weekend is the ARRL International Phone DX Contest <http://www.arrl.org/arrl-dx>, which runs from 0000 UTC March 2 to 2359 UTC March 3. Look for more on the ARRL website on Friday, March 1. For more information concerning radio propagation, visit the ARRL Technical

Information Service Propagation page
<http://www.arrl.org/propagation-of-rf-signals>.

==> + HAMMOND MANUFACTURING TO TAKE OVER DAHL TRANSFORMER LINE

Hammond Manufacturing <http://www.hammfg.com/> of Cheektowaga, New
York, has announced that it will take over the Peter W. Dahl line of
transformers from Harbach Electronics <http://harbachelectronics.com/>.
Upon his retirement in 2007, Peter Dahl, K0BIT (SK), sold his company
to Harbach Electronics, but earlier this month, that company announced
<http://www.arrl.org/news/harbach-electronics-to-discontinue-dahl-transformer
s>
that it would no longer support Dahl products and was in negotiations
with other manufacturers to take over the Dahl product line of
transformers and magnetics. According to both Harbach Electronics and
Hammond Manufacturing, finalization of the acquisition and transfer of
assets will take place over the next few weeks, with the transfer to be
completed by March 31, 2013.

==> THIS WEEK IN RADIOSPORT

This week:

- March 2 -- Wake Up! QRP Sprint
- March 2-3 -- ARRL International DX Contest (SSB)
<http://www.arrl.org/arrl-dx>
- March 3 -- DARC 10 Meter Contest
- March 5 -- AGCW YL-CW Party
- March 6-7 -- AWA John Rollins Memorial DX Contest

Next week:

- March 9 -- AGCW QRP Contest
- March 9-10 -- Idaho QSO Party; RSGB Commonwealth Contest; AWA John
Rollins Memorial DX Contest; EA PSK63 Contest
- March 10 -- North American Sprint (RTTY)
- March 10-11 -- Wisconsin QSO Party
- March 13 -- NAQCC-EU Monthly Sprint
- March 13-14 -- CWops Mini-CWT Test

All dates, unless otherwise stated, are UTC. See the ARRL Contest
Branch page <http://www.arrl.org/contests>, the ARRL Contest Update
<http://www.arrl.org/The-ARRL-Contest-Update> and the WA7BNM Contest
Calendar <http://www.hornucopia.com/contestcal/index.html> for more
information. Looking for a Special Event station? Be sure to check out
the ARRL Special Event Stations web page
<http://www.arrl.org/special-event-stations>.

==> UPCOMING ARRL SECTION, STATE AND DIVISION CONVENTIONS AND EVENTS

- March 8-9 -- ARRL Oklahoma Section Convention
<http://www.arrl.org/hamfests/oklahoma-section-convention-green-country-hamfe
st-1>,

Claremore, Oklahoma; ARRL Louisiana Section Convention
<http://www.arrl.org/hamfests/louisiana-section-convention-acadiana-53rd-annu
al-hamfest>,
Rayne, Louisiana
- March 16 -- ARRL Nebraska State Convention
<http://www.arrl.org/hamfests/nebraska-state-convention-2>, Lincoln,
Nebraska; ARRL West Texas State Convention
<http://www.arrl.org/hamfests/west-texas-section-convention-58th-annual-st-pa
trick-s-day-hamfest>,
Midland, Texas
- March 23 -- ARRL South Texas State Convention
<http://www.arrl.org/hamfests/south-texas-section-convention-greater-houston-
hamfest-3>,
Rosenberg, Texas
- March 29-30 -- ARRL Maine State Convention
<http://www.arrl.org/hamfests/maine-state-convention-3>, Lewiston,
Maine
- March 30 -- ARRL North Carolina State Convention
<http://www.arrl.org/hamfests/north-carolina-state-convention-raleigh-hamfest
-2>,
Raleigh, North Carolina
- April 13-14 -- Communications Academy
<http://www.arrl.org/hamfests/communications-academy-2013>, Seattle,
Washington
- April 19-20 -- Southeastern VHF Society Conference
<http://www.arrl.org/hamfests/svhfs-conference>, Cocoa Beach, Florida
- April 19-21 -- International DX Convention
<http://www.arrl.org/hamfests/international-dx-convention-2>, Visalia,
California
- April 20 -- ARRL Louisiana State Convention
<http://www.arrl.org/hamfests/louisiana-state-convention-northeast-louisiana-
regional-ham-radiofest>,
Monroe, Louisiana
- April 26-28 -- ARRL Idaho State Convention
<http://www.arrl.org/hamfests/idaho-state-convention-3>, Boise, Idaho
- May 4 -- ARRL South Carolina Section Convention
<http://www.arrl.org/hamfests/south-carolina-section-convention-upstate-hamfe
st-1>,
Spartanburg, South Carolina
- May 17-19 -- Dayton Hamvention
<http://www.arrl.org/hamfests/dayton-hamvention-4>, Trotwood, Ohio
- June 1 -- ARRL Georgia State Convention
<http://www.arrl.org/hamfests/georgia-state-convention-atlanta-hamfest-1>,
Marietta, Georgia
- May 31-June 2 -- ARRL Northwestern Division Convention
<http://www.arrl.org/hamfests/northwestern-division-convention-seapac-4>,
Seaside, Oregon
- June 7-8 -- ARRL West Gulf Division Convention
<http://www.arrl.org/hamfests/west-gulf-division-convention-35th-anniversary-
ham-com>,

Plano, Texas
- June 8 -- ARRL Delta Division Convention
<http://www.arrl.org/hamfests/delta-division-convention-2>, Rogers,
Arkansas; ARRL Tennessee State Convention
<http://www.arrl.org/hamfests/tennessee-state-convention-knoxville-hamfest-el
ectronics-convention>,
Knoxville, Tennessee
- June 28-30 -- ARRL Rocky Mountain Division Convention
<http://www.arrl.org/hamfests/rocky-mountain-division-convention-hamcon-color
ado-2013>,
Estes Park, Colorado
- July 6 -- ARRL Eastern Pennsylvania Section Convention
<http://www.arrl.org/hamfests/eastern-pennsylvania-section-convention-firecra
cker-hamfest-electronics-expo>,
Harrisburg, Pennsylvania
- July 25-27 -- Central States VHF Society Conference
<http://www.arrl.org/hamfests/central-states-vhf-society-2013-conference>,
Elk Grove Village, Illinois
- August 2-3 -- ARRL Texas State Convention
<http://www.arrl.org/hamfests/texas-state-convention-austin-summerfest-2013>,
Austin, Texas
- August 2-4 -- Pacific Northwest DX Convention
<http://www.arrl.org/hamfests/pacific-northwest-dx-convention-2>,
Spokane Valley, Washington
- August 17 -- ARRL West Virginia State Convention
<http://www.arrl.org/hamfests/west-virginia-state-convention-3>,
Weston, West Virginia
- August 17-18 -- ARRL Alabama State Convention
<http://www.arrl.org/hamfests/alabama-state-convention-huntsville-hamfest-1>,
Huntsville, Alabama
- August 18 -- ARRL Kansas State Convention
<http://www.arrl.org/hamfests/kansas-state-convention-3>, Salina,
Kansas
- August 25 -- ARRL Western Pennsylvania Section Convention
<http://www.arrl.org/hamfests/western-pennsylvania-section-convention-3>,
New Kensington, Pennsylvania

To find a convention or hamfest near you, click here
<http://www.arrl.org/hamfests>.

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<http://www.arrl.org/ncj>. Published bi-monthly, features articles by
top contesters, letters, hints, statistics, scores, NA Sprint and QSO
Parties.

Subscribe to QEX -- A Forum for Communications Experimenters
<http://www.arrl.org/qex>. Published bi-monthly, features technical
articles, construction projects, columns and other items of interest to
radio amateurs and communications professionals.

Free of charge to ARRL members: Subscribe
<http://www.arrl.org/myarrl-account-management#!/edit-info-email_subscription
s>
to the ARES E-Letter (monthly public service and emergency
communications news), the ARRL Contest Update (bi-weekly contest
newsletter), Division and Section news alerts -- and much more!

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ARRL offers a wide array of products <http://www.arrl.org/arrl-store>
to enhance your enjoyment of Amateur Radio.

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choice -- support programs not funded by member dues!

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<http://www.arrl.org/Users/edit#!/edit-info-email_subscriptions>.

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<http://www.arrl.org/>

526. eHam.net News for Thursday 28 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-02-28 23:54:51 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba3fcddf14c43704d6d19d33@google.com>
Source record: 626
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
CQ Launches Online Photo Gallery:

Posted: 28 Feb 2013 06:29 AM PST
http://www.eham.net/articles/29810

(Hicksville, New York) -- CQ magazine today announced the launch of the online CQ Photo Gallery to supplement photos published in the magazine.

//
This Week in Radiosport:

Posted: 28 Feb 2013 06:28 AM PST
http://www.eham.net/articles/29809

This Week in Radiosport:

//
FCC Issues $10,000 Fine to MO Man for Unlicensed Operation on 14.312 MHz:

Posted: 28 Feb 2013 06:28 AM PST
http://www.eham.net/articles/29808

On February 25, the FCC issued a Notice of Apparent Liability for Forfeiture (NAL) in the amount of $10,000 to Jared A. Bruegman, ex-KC0IQN, of Bolivar,
Missouri.

//
FCC Proposes More Spectrum at 5 GHz for Unlicensed Broadband:

Posted: 28 Feb 2013 06:27 AM PST
http://www.eham.net/articles/29807

On February 20, the FCC released a Notice of Proposed Rulemaking (NPRM) in ET Docket No. 13-49, seeking to revise the Part 15 rules governing unlicensed national information infrastructure (U-NII) devices in the 5 GHz band. These devices presently operate in the frequency bands 5.15- 5.35 GHz and 5.47-5.825 GHz.

//
ARRL International DX Phone Contest: March 2-3:

Posted: 28 Feb 2013 06:26 AM PST
http://www.eham.net/articles/29806

With the CW portion of the ARRL DX Contest now a series of fading dits and dahs in the memories of participants,
preparations for the Phone portion of the ARRL International DX Contest the weekend of March 2-3 are already
underway. The high bands were in good form for the CW contest two weeks ago, with many stations reporting hundreds of QSOs on 15 and even 10 meters. Will these good conditions last into early March? Find out!

//
Nominations Now Open for ARRL Technical and Educational Awards:

Posted: 28 Feb 2013 06:27 AM PST
http://www.eham.net/articles/29805

Each year, the ARRL Board of Directors has the opportunity to select recipients for a number of awards in various categories that honor Amateur Radio operators. The nomination period is now open for the ARRL awards, which are designed to recognize educational and technological pursuits in Amateur Radio, including an award that honors a young Amateur Radio operator.

//
ARRL Executive Committee to Meet in Texas Next Month:

Posted: 28 Feb 2013 06:27 AM PST
http://www.eham.net/articles/29804

The ARRL Executive Committee will meet Saturday, March 9 in Irving, Texas. ARRL President Kay Craigie, N3KN, serves as Chairman of the Executive Committee. Five Division Directors who are elected by the ARRL Board of Directors are also on the committee:

//
Pat Hawker, G3VA (SK):

Posted: 28 Feb 2013 06:25 AM PST
http://www.eham.net/articles/29803

RadCom columnist and RSGB Life Vice President Pat Hawker, G3VA, of London, England, passed away February 21. He was 90. For 50 years -- 1958-2008 -- Hawker penned the bi-monthly "Technical Topics" column in RadCom, the member journal of the Radio Society of Great Britain, focusing on many new techniques and devices that came into being and were enjoyed by radio amateurs in the second half of the 20th century.

//
Hammond Manufacturing to Take Over Dahl Transformer Line:

Posted: 28 Feb 2013 06:25 AM PST
http://www.eham.net/articles/29802

Hammond Manufacturing of Cheektowaga, New
York, has announced that it will take over the Peter W. Dahl line of transformers from Harbach Electronics.

527. [RAC-Bulletin] RAC Bulletin 2013-008E - Review of Amateur Radio Exam Questions

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-01 03:26:48 UTC
From: rac-bulletins@eton.ca
Message-ID: <512ECE4B.7030208@rac.ca>
Source record: 627
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

*
RAC Bulletin 2013-008E - Review of Amateur Radio Exam Questions*
2013-02-27

As a result of its response to a Request for Proposals from Industry Canada, Radio Amateurs of Canada has been awarded a $20,000 contract by Industry Canada to review the questions used for examinations to qualify radio amateurs in Canada. The work began on 28 January 2013 and the final product will be delivered to Industry Canada on 17 April 2013. Radio Amateurs du Quebec Inc. (RAQI) is working with RAC on the French language component.

More than 3000 questions are being reviewed: 965 questions in English and in French for the Basic qualification and 545 in English and in French for the Advanced qualification. Some current questions were revised in 2007 but many questions date from much earlier. The present work will be the first comprehensive review in more than a decade.

The objective of the review is to identify questions and answers no longer relevant as well as those requiring modifications to correct grammatical errors or improve clarity. The review should also lead to new questions on aspects of amateur radio that have changed in recent years. The curriculum for the qualifications (Basic and Advanced) is not changing so while individual questions may be changed the main areas of knowledge required for certification will not change.

Both RAC and Industry Canada have recognized for some time that a thorough review of the questions was required. Last summer a RAC bulletin invited radio amateurs to provide comments and suggestions on the current questions by the end of August. Responses highlighted some incorrect questions and pointed out several others that were vague or confusing. These comments provided a good starting point for the current review.

RAC is pleased to have RAQI working on this project. The team conducting the review has experience not only in conducting amateur radio exams but also in designing and delivering amateur radio courses in both official languages. It is well qualified to deal with technical issues and assess clarity and grammar of the questions in both official languages.

Industry Canada is responsible for the amateur radio certification and will make the final decision changes to the questions. The project led by Radio Amateurs of Canada with the assistance of RAQI will ensure

that the experience of active radio amateurs will guide
recommendations to improve the questions that will be used for amateur
radio certification in the future.

For more information contact Glenn MacDonell, Project Manager,
Question Bank Update Project and Deputy Director Ontario North East,
(ve3xra@rac.ca).

Geoff Bawden VE4BAW
President and Chair RAC

Vernon Ikeda - VE2MBS/VE2QQ
Pointe-Claire, Qu&#65533;bec
RAC Blog Editor/RAC E-News/Web News Bulletin Editor

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* * * *

You are receiving this bulletin because you are subscribed to an electronic mailing list.
For more information or to change your subscription please visit:
http://rac.eton.ca/racbullemail.htm

528. Amateur OR Ham Radio - Google News for Thursday 28 February 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-01 03:52:50 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae9340775aa51b304d6d4f070@google.com>
Source record: 628
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Amateur radio experiences DIY renaissance - Urgent Communications (blog)

Posted: 28 Feb 2013 09:49 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNF5YD5LEJ_PsJlo-x4j8K6Ab_6IYw&url=http://urgentcomm.com/blog/amateur-radio-experiences-diy-renaissance

Amateur radio experiences DIY renaissance
Urgent Communications (blog)
Step-by-step instructions virtually eliminated the risk of failure. No one embraced Heathkits more enthusiastically than the amateur-radio community. At the time, electronic manufacturing still involved point-to-point wiring and was very labor ...

//
Five Things to Know Today: Amateur Radio, Black History and More - Patch.com

Posted: 28 Feb 2013 12:18 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGzSMQa_FyBI8MmwWmcricCn5PZYw&url=http://lansdale.patch.com/articles/five-things-to-know-today-amateur-radio-black-history-and-more

Five Things to Know Today: Amateur Radio, Black History and More
Patch.com
An amateur radio club meets at Lansdale Library at 7 p.m.. 4. Roger Lees “Dancing Through Black History” is tonight at 7 at the Lenfest Theater in the Kaleidoscope Performing Arts Center at Ursinue College. 5. Singer-songwriter Mary Gauthier performs ...

//
Waldo County Amateur Radio Assoc. to Host Open House - Freepress Online

Posted: 28 Feb 2013 11:52 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNF6kcduJQ6jv1C5_VaHCBufR7-RbQ&url=http://freepressonline.com/main.asp?SectionID%3D52%26SubSectionID%3D78%26ArticleID%3D24771

Waldo County Amateur Radio Assoc. to Host Open House
Freepress Online
Article comments are not posted immediately to the Web site. Each submission must be approved by the Web site editor, who may edit content for appropriateness. There may be a delay of 24-48 hours for any submission while the web site editor reviews and ...

and more

//
Orinda's Vice Mayor a Real Ham - Southgate Amateur Radio Club

Posted: 28 Feb 2013 01:06 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNF1qFuiN94oYt7aAnS2hOrGY4mGAw&url=http://www.southgatearc.org/news/february2013/orindas_vice_mayor_a_real_ham.htm

Orindas Vice Mayor a Real Ham
Southgate Amateur Radio Club
Orindas Vice Mayor a Real Ham. Californias Lamorinda Weekly reports that one of Orindas newest amateur radio operators is also a familiar face at city council meetings: Vice Mayor Sue Severson. Severson recently earned her Technician class amateur ...

529. It's time to apply for the Teachers Institute!

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-01 04:43:28 UTC
From: ARRL Education Services <memberlist@www.arrl.org>
Message-ID: <20130228204427.4EE0E27B7A@bmail.arrl.org>
Source record: 629
Cross-posted to: rec.radio.amateur.moderated,rec.radio.amateur.misc,rec.radio.info

Greetings!

The ARRL Education & Technology Program has announced the schedule for two sessions of our professional development workshop, the Teachers Institute on Wireless Technology (TI-1) being offered during July 2013.

We are also pleased to announce that Dayton Amateur Radio Association will be supporting and hosting a new professional development opportunity, an advanced Teachers Institute (TI-2) on Remote Sensing and Data Gathering, at their new educational facility. A March QST article <http://www.arrl.org/files/file/Teachers%20Institute/TI%20stories/Better%20Educated%20Teachers-%20QST-Mar-2013.pdf> includes a description of this new workshop.

Please visit the ARRL website at: http://www.arrl.org/teachers-institute-on-wireless-technology for more information about Teachers Institute curriculum content, participant requirements, dates and locations and other details. Go to www.arrl.org/teachers-institute-application to download an application.

Tuition, resources and most expenses to attend the Teachers Institute are paid by donations to the ARRL Education & Technology Fund. Donate <http://www.arrl.org/education-and-technology-fund> to support Wireless Technology Literacy <http://www.arrl.org/what-is-wireless-technology-literacy> today!

Debra Johnson, K1DMJ

Education Services Manager

ARRL, the national association for Amateur Radio(r)

225 Main Street

Newington, CT 06111-1494

Office:(860) 594-0296

Fax: (860) 594-0259

djohnson@arrl.org

530. NZART Headquarters Infoline Issue 268

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-01 06:08:05 UTC
From: ZL1AMW <zl1amw@gmail.com>
Message-ID: <AEB8280832CD4F758C022B18EF63D1F9@terminalserver>
Source record: 630
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

NZART Headquarters Infoline Issue 268

01 March 2013
NZART Website: www.nzart.org.nz

In this issue:

· From the desk of HQ

· Technology Convention Easter 2013

· FMTAG Notes

· VHF-UHF-SHF-EHF CONTEST NEWS

· Wellington VHF Group report Digital TV Testing at Belmont

· DARC Hamvention 2013

Debby says…

Not too much news this issue, however a reminder to get your voting papers completed and posted to the Returning Officer before 20th March.

Please remember to place your name address and call sign details on the outer (larger/prepaid) envelope, to ensure your vote is valid.

Talk soon…Debby ZL2DL

Technology Convention, Easter, Auckland 2013

It’s now time to register for Technology Convention, to be held at the Western Springs Garden Community Hall, Auckland over March 30 and 31 (Easter).

The programme includes presentations on a Loop antenna design and experimental tuning tool; Using the maritime AIS system as a propagation indicator; Digital ATV – the Wellington and Auckland experiences to date; Oscillators and their design; Weaver method of SSB generation; Digital mobile radio technology update; forum – you opportunity to discuss current issues; a mobile rally and much more.

On Saturday night come and socialise with your partner at a “Meal and Movie”. On Easter Monday a visit to the Warkworth AUT Radio Telescope has been arranged for those of you who are staying on.

Full weekend registration is $50.00 plus $25 per person for Saturday night. Day only registration is $30.00. Further information and a

registration form is available at www.qsl.net/zl1bq If paying by internet banking, please make payment to account 12-3020-0473626 and include your name/callsign with “Easter” in the reference field. If you prefer, registration with payment can be made to “Easter Convention”, PO Box 10138, Dominion Road, Auckland 1446.

FMTAG NOTES

Proposals

None this time.

FINAL RECOMMENDATION TO NZART COUNCIL

Published as a Proposal in HQ Infoline number 267, for the information of, and seeking comments from, members. No comments have been received.

ZL2WHO has applied for a 2-metre beacon at Waipuna, co-located with the existing 6-metre beacon, at TOPO50 BJ33 890.46 298.11. The frequency will be 144.271 MHz.

COMMENTS AND APPLICATIONS

Please send your comments and suggestions on the above, and on any other FMTAG matters, by e-mail to: fmtag@nzart.org.nz

Applications for repeaters, beacons, digipeaters, point-to-point links, and so on, should be made on the latest version of FMTAG Form 10. The latest versions of FMTAG Form 10, and the explanatory Form 10A, are available on the NZART website:

http://www.nzart.org.nz/fmtag/index.html

Completed forms should be sent by e-mail to fmtag@nzart.org.nz

VHF-UHF-SHF-EHF CONTEST NEWS

DX Weekend 2013 Contest Results

Our thanks to the 47 stations that took part in the contest.

Congratulations to the overall winning 2-man team ZL1AA (10678 points), closely followed by single operator ZL2BKC (9851 points), and by the 2-man team ZL4AA (3694 points).

The full results are available at: www.vhf.org.nz

THE NEXT CONTEST

The next contest is the Low Band Contest, all bands 50 MHz to 440 MHz, on Saturday the 6th and Sunday the 7th of April 2013. This is the weekend after Easter. The operating times are: Saturday 1700 to 2300 NZST and Sunday 0700 to 1300 NZST.

The Contest Rules are available at:
www.vhf.org.nz/VHF-UHF-SHF-ContestRules

All contest logs should be sent, to arrive within two weeks, to:
zl2wa@clear.net.nz

with Contest Log in the subject line.

Or by post to:

Contest Manager

Wellington VHF Group

P.O. Box 12-259

Thorndon

Wellington

Please include your email address if you wish to receive the results as soon as they are available.

Branch 74 Wellington VHF Group

DIGITAL TELEVISION TEST TRANSMISSIONS FROM MT BELMONT

Transmission of the unmodulated CW carrier continues on 506 MHz, with horizontal polarisation. The maximum EIRP is +20 dBW (100 Watts) towards the North East.

Calibrated coverage measurements, at more than twelve locations, confirm that the transmit antenna is performing as expected. Reception reports are welcome.

The transmission is receivable over a 180° arc, from the North West, through North East, to South East. There are two minimas: one in the direction of Titahi Bay and the other in the direction of Seaview. Transmissions over the other 180° arc, from South East, through South West, to North West are about 20 to 26 dB weaker.

The “breadboard” version of the digital modulator was completed on Wednesday (27th February) and is now undergoing intensive quality testing.

Components have been ordered for constructing the permanent power amplifier.

For more information, and frequent updates, go to: www.vhf.org.nz

DARC HAMVENTION 2013

The 64th Lake Constance Convention and the HAM RADIO 2013, both organised by DARC, Germany's most prominent amateur radio club, will take place

from Friday, June 28th until Sunday, June 30th, 2013 in Friedrichshafen on Lake Constance.

We very much hope that many representatives of the IARU member societies will be able to join us this year.

As in previous years we have been able to obtain a discounted rate for you at the “Seehotel”. Further details can be found in the attachment.

You can register and also make a hotel reservation by emailing or faxing the attached reservation form to Mrs. Simone Blümer at DARC.

We would also be very pleased to welcome you at the “Informal International Meeting for Representatives of IARU Member Societies”.

This year it will be held at the Zeppelin-Museum (www.zeppelin-museum.de) on Friday, June 28th at 18:30. We will organize a shuttle bus that will take you there from the exhibition halls.

Further details will be communicated in due time.

Please note that thanks to Bob Inderbitzen, NQ1R and his team at ARRL we will again be having a booth in Dayton this year, so please make sure that you stop by and say hello.

Otherwise, you are of course always welcome to contact me by email.

Looking forward to meeting you in Friedrichshafen (and in Dayton)!

Vy 73,

Thomas DF2OO

DARC Secretary International Affairs

Thomas Wrede
Birkenweg 2
D-54439 Saarburg
T: +49 6581 2389
M: +352 621 161 269

Housekeeping

1.. Break-In-Closing Date Reminder: Copy for the March/April issue of Break-In-closes on 10 March 2013.
2.. Copy for Break-In: Copy is welcome in most electronic formats but word.doc files are preferred. Photos and other graphics should be send as separate discrete files (*.jpg preferred); not as embedded pix in the body of the text. Please ensure that suitable descriptive captions/legends are included with your copy. All received copy will be acknowledged to confirm receipt.
Thank you for your cooperation.
John Walker ZL3IB Editor.
3.. Break-In: Early receipt of copy is much appreciated

4.. Break-In-AREC Column: The close-of-copy date is the 5 March 2013 for articles for publication in the AREC COLUMN OF BREAK-IN. Photos, if available, to be on a separate floppy or CD (with captions), posted DIRECTLY TO US. Use the Call Book address. All other material can go to e-mail:
zl3qr@nzart.org.nz or zl3ov@nzart.org.nz
5.. The ARRL and WIA Weekly News
6.. Subscribe TO/FROM Infoline
Next NZART Official Broadcast is on Sunday 31st March 2013. Next HQ-Infoline e-mailed on FRIDAY 15th March 2013. Closing date for this is Thursday 14th March 2013.

You have received this message because you are subscribed on an NZART infoline list.

If you wish to be removed from this list, please visit:
http://www.nzart.org.nz/join/e-mail-lists/join-infoline-list/

531. WIANEWS for WEEK COMMENCING MARCH 3 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-01 07:21:47 UTC
From: vk1wia-news@lists.wia.org.au
Message-ID: <335af3d3-5d58-43e5-b059-a98ddb968289@smxsrv01.vintek.net>
Source record: 631
Cross-posted to: aus.radio.amateur.misc,rec.radio.amateur.misc,rec.radio.info

Weekly news from the WIA:
MP3 edition of news available at: http://www.wia-files.com/podcast/wianews-2013-03-03.mp3
Text edition:

WIANEWS - MARCH 3 - VK NATIONAL NEWS

THE BEST NEWS YOU'LL GET ALL WEEK

Oh... and to contact us with your news because
If It Matters To You It Matters To Us!

Email nationalnews@wia.org.au

http://www.wia.org.au (click news in member area) Submit your audio news

TWITTER http://twitter.com/VK1WIA

Please... If you are only submitting text and not audio, write your story as
you would expect to hear it being read back and NEVER send just links &
url's. When you upload audio email us the txt version.

WIANEWS WEEK COMMENCING MARCH 3 2013.

OVER THE HORIZON RADAR HEARD ON 10 METERS

2013 RSGB COMMONWEALTH CW CONTEST 9 -10 March

MAR 15-17 VK JOHN MOYLE FIELD DAY WEEKEND

THESE STORIES AND MORE IN THIS EDITION OF NEWS FROM THE WIRELESS INSTITUTE
OF AUSTRALIA FOR WEEK COMMENCING MAR 03 2013.

Digital TV for all of Australia

It will be a very busy time this year when only digital television becomes
available throughout all of Australia, as it continues to turn off old
analogue TV transmitters.

Adelaide, Tasmania and Perth will switch-over during April, then Brisbane
in May and Darwin this July. Leaving the most populated areas to last, Sydney
is on December 3, and December 10 when Melbourne is due.

An exception is the Melbourne and Geelong Community Broadcaster C31 that
went digital-only in March last year on Channel 44, after getting Federal
Government funding.

Many regional areas, starting with Mildura in Victoria's Sunraysia district in June 2010, have switched progressively which means only reception is available using a digital TV or set-top box.

Digital TV gives a better picture and sound quality, and greater choice. Many commercial and national outlets have two or more channels which run different programs.

(Jim Linton VK3PC)

HAMS ACROSS AUSTRALIA.

VK1

ACMA have now formally issued VI 100 ACT to the CRARC for the month of March 2013.

The year 2013 is Canberra's centenary year and the month of March marks 100 years since Lady Lyne (pronounced Line) named Canberra at Capital Hill, the site of Parliament House.

The Canberra Region Amateur Radio Club has been granted a special event callsign vi 100 ACT in recognition of this event.

(Submitted by Andrew Vk1DA on behalf of the Canberra club)

VK2
web service:- http://www.arnsw.org.au/html/news_vk2wi.htm
VKG Roundup http://www.police.nsw.gov.au/news

Amateur Radio NSW will commence its upgrade course tomorrow night the 4 th March at the VK2WI site. It will be held each Monday evening until about the end of the year except on public holidays.

VK3
web service:- http://www.amateurradio.com.au/news/

Standard Bridging Course by Amateur Radio Victoria

Enrolments are now open for the Standard Licence theory course that starts soon on Wednesday nights at Ashburton. It and ends with a revision Saturday and assessments on Sunday.

To enrol you must already have a Foundation Licence as the quality instructor, Kevin Luxford VK3DAP / ZL2DAP, covers the additional knowledge of the Standard Licence syllabus.

The class over a number of years has had a very high pass rate on the 50-question theory assessment.

For further detail contact the Education Team Leader, Barry Robinson VK3PV vk3pv@amateurradio.com.au or 0428 516 001 or see the Amateur Radio Victoria website.

(Jim Linton VK3PC)

Only half a dozen trading tables remain for this years big friendly hamfest the EMDRC White Elephant Sale on Sunday the 24th of March at the Great Ryrie Primary School Great Ryrie Street Heathmont. If you are a commencial trader and are yet to book your table then you better get in quick for one of these last remaining tables.

For table bookings contact Max VK3WT today on 03 90059251 or email him at wes2013@emdrc.com.au

Last year one trader had three tables of AV gear from a commercial AV hire company, there was enormous interest from the ATV community in his tables with pro cameras, video switchers line amplifiers and the suchlike. That same trader has booked again and tells us he will be bringing more ex commmercial hire AV gear. For full details check out the clubs website www.emdrc.com.au

VK4 - QNEWS
Send your stories for news. SCRIPT to qnews@wia.org.au
send audio to http://www.wia.org.au/members/broadcast/upload/

get local audio news www.wiaq.org.au/ftp/vk4_qnews_64.mp3
get local news emailed qnews-vk-subscribe@yahoogroups.com

TARC does the JMFD 2013

theTARCinc will be participating in the John Moyle Field Day weekend from Friday afternoon 15th to Sunday afternoon 17th March 2013 at the Girl Guides Association of Queensland Baden Powell Campsite and Training Centre, Toolakea Beach Road, Bluewater.

(newsreader help - Toolakea pronounced Too - la - key - a :-))

Portable operation is the go so make sure you bring plenty of batteries and whisper quiet generators if you can.

VK6

Martin VK6ZMS says that this years Hills Amateur Radio Group HARGfest WILL TAKE PLACE AT 1PM May 11.

Running until 5pm the annual HARG swap meet's, entry fee is $5.

The venue is the HARG club rooms 5 Sanderson Rd Lesmurdie.

INTERNATIONAL NEWS With thanks to IARU, RSGB, SARL, Southgate AR Club, ARRL, Amateur Radio Newsline, NZART, ARVictoria and the WW sources of the WIA.

Successful launch for Amateur Radio STRaND-1 Smartphone Satellite

The first UK CubeSat, STRaND-1, was launched last Monday, February 25.

Deployment from the launch vehicle into a 785 km orbit took place about 20 minutes later.

Signals from STRaND-1 were received by Nader Omer ST2NH in Sudan at 1555 UT and by the Surrey Space Centre during Monday evening.

The innovative STRaND-1 CubeSat will demonstrate the feasibility of using cheap smartphone electronics to control a spacecraft.

STRaND-1 carries an amateur radio AX.25 packet radio downlink on 437.568 MHz using 9k6 bps FSK modulated data HDLC frame, NRZI encoding.

Malaysia Airlines installs HF to extend services into India

Malaysia Airline's current VHF and satellite communications could not provide coverage to its routes to India, so the airline decided to install a serviceable HF system that would provide suitable voice communications.

The airline's operations dispatch centre operated with VHF communications (coverage is only available up to 200 nautical miles off Kuala Lumpur) and satellite communications (SATCOM) which were not available in the B737-800 aircraft fleet they planned to use for these new flights.

As a result, it was necessary for the operations dispatch centre to have a serviceable HF system for voice communications when the aircraft are flying over the Gulf of Bengal en route to the Indian airports.

Barrett 2075 1KW HF systems were selected for this project as thes system has been developed and installed in airports throughout the world.

http://www.radiocomms.com.au/articles/58895

RSGB Beta website Try to Break It evening

The RSGB invited members to hack and break their new beta website during a 1 hoour window last Wednesday. A great idea to try and absolutely prove the reliability of a system.

http://www.rsgb.org/news/articlelinks.php?id=0454

AMERICAN RED CROSS PHASE OUT EMERGENCY COMMUNICATION RESPONSE VEHICLES

The American Red Cross has made the decision to phase out and decommission its Emergency Communication Response Vehicles (ECRVs) due to changes in technology, as well as a new satellite system and other factors regarding the vehicle fleet. "Retrofitting the decade-old vehicles with new equipment is not a good use of donated funds, as the long-term strategy is to move to more portable systems," American Red Cross Disaster Services Technology Manager Keith Robertory, KG4UIR, told the ARRL. "This is consistent with the trends in the telecom and technology industries."

The American Red Cross will be removing the Amateur Radios from the ECRVs as part of the decommissioning process. These radios will either become part of the deployable inventory or provided to the local American Red Cross chapter to build local capacity.

AMATEUR-CREATED "VARICODE" ADOPTED AS ITU RECOMMENDATION

The Director of the Radiocommunication Bureau of the International Telecommunication Union announced the simultaneous adoption and approval by

correspondence of a new Recommendation entitled Telegraphic Alphabet for Data Communication by Phase Shift Keying at 31 Baud in the Amateur and Amateur-Satellite Services.

The alphabet -- commonly called "Varicode" because the more frequently used characters (in the English language) occupy fewer bits was developed by Peter Martinez, G3PLX, in the 1990s.

In ITU parlance, it now becomes Recommendation ITU-R M.2034.

www.arrl.org/news/amateur-created-varicode-adopted-as-itu-recommendation

Central Scotland Mini Ham Radio Convention

If you are planning holidaying in "Bonnie Scotland" in June, then "listen up."

The Central Scotland Ham Radio Conventions committee has announced that the 2013 Central Scotland Mini Ham Radio Convention will take place on Saturday 8th June at the Crofthead Farm Community Education Centre, Templar Rise, Livingston

Further details are available at uk.groups.yahoo.com/group/cshrc

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NEWS FROM ARNEWSLINE USA

OVER THE HORIZON RADAR HEARD ON 10 METERS

The IARU Region 1 Monitoring Service reports on a mysterious Over The Horizon radar causing interference in the 28 MHz amateur radio band. The mysterious signal disturbs the 28 to 29 MHz segment of 10 meters often with signals are 60 kHz wide, and jumping in bursts.

The location of the transmitter appears to be someplace in the Middle East but so far getting precise bearings have proven to be difficult.

The entire report covering this situation and other intruders to our ham bands can be downloaded free of charge at tinyurl.com/iarums-jan2013

COURT RULES RFID NOT MARK OF THE BEAST

A very interesting court case that pitted a students religious beliefs versus communications technology has been decided.
Skeeter Nash, N5ASH, is near Houston with more:

A Texas student who refused to wear a radio tag that tracked her movements on campus has lost a federal court appeal against her school's ID policy.

According to news reports, the 15 year old
declined to wear the RFID badge on religious
grounds, saying it was the "mark of the
beast." After she stopped wearing it she was
suspended and went to court where she won a
temporary injunction to continue her studies at
the school without the RF tag.

Now a federal court ruling has overturned the
lower court. It says that if she is to stay at
the particular school, she would be required to
wear the badge. Otherwise, she would have to transfer to a new school.

The radio tags are used to track attendance,
which in turn helps secure school funding.

Im Skeeter Nash, N5ASH.

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More is on-line at tinyurl.com/student-rfid

DEAD RISE AS HACKERS TARGET EAS NATIONWIDE

Inside Radio reports that the FCC, FBI and several state and local law
enforcement agencies are investigating what now
appears to have been a widespread hack attack on
the United States Emergency Alert or EAS
System. One that claimed that the dead were
rising from their graves.
Amateur Radio Newslines Steffan Kinford, N8WB, has the details:

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The full extent of the phony zombie EAS attack
isn't yet clear, but several stations recently
aired a bogus EAS message about zombies attacking
people and warning the public to stay clear of them.

Engineers say the hackers apparently had a solid
knowledge of exactly how the EAS operates and how
to breach it. One of these is Bonneville
director of engineering John Dehnel. He says the
company's Salt Lake City stations were among the
targets. While the fake message never made it
to KSL 1160 AM which is the primary message
distribution or LP1 station for the area or its
sister station KSL-TV, the bizarre communication
was broadcast on the cluster's three secondary or HD2 stations.

Dehnel believes the culprit was EAS activation
boxes that were left set to factory-installed
default passwords to accommodate tech support
crews. His guess is that before the attack you
would likely have found most everyone still had

the default password on it. The FCC has since
issued a warning notice to broadcasters and other
EAS decoder users for them to immediately change
the passwords to ones that are propriety and secure.

The Bonneville HD2 stations reportedly fowarded
the bogus EAS messages about one hour before a
Great Falls, Montana television station that
actually was the one that made the news headlines
for airing the phony message. Several other
stations also aired a fake EAS message, including
TV stations in Albuquerque and Marquette,
Michigan. It's possible other stations also
broadcast the alert but if there were any they
are not known as this newscast is being prepared.

For the Amateur Radio Newsline, Im Stephan, Kinford, N8WB, in Wadsworth, Ohio.

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You can read more on this very strange story at
tinyurl.com/zombie-eas and
tinyurl.com/montana-eas-hack

WIA BOARD TALK

President Phil Wait VK2ASD vk2asd@wia.org.au
Vice President Chris Platt VK5CP vk5cp@wia.org.au
Secretary David Williams VK3RU vk3ru@wia.org.au
Treasurer John Longayroux VK3PZ vk3pz@wia.org.au

Expressions of Interest -3 March 2013, 0'37"

Have you prepared for the last weekend in May; the 2013 WIA AGM and
Conference?

If you've built a new gadget, written some software, engaged in research,
or achieved something, we'd like to hear from you. Tell us about your
successes and your failures. Register your topic now and use the opportunity
to connect with other Amateurs who share your passion and excitement.

The 2013 WIA AGM and Conference, it's all about Engaging, Learning,
Appreciating, Socializing and Discovering.

You'll find all the information online at the VK6 conference site,
conference.vk6.net

OPERATIONAL NEWS - DATELINE 2013

2013 RSGB COMMONWEALTH CW CONTEST 9 -10 March

The Commonwealth Contest or BERU as it was known, is the longest running
DX Contest in Amateur Radio and promotes contacts between stations in the
Commonwealth and Mandated Territories. A more relaxed contest environment
gives the opportunity to work some choice DX.

Full rules, history, and details of planned DX can be found on Web Site: -

beru.org.uk

MAR 15-17 VK JOHN MOYLE FIELD DAY WEEKEND

WW International Museums Weekends June 15/16 and 22/23

Now Ed VK2JI

Several people have thanked me for organising the Mini Contest University at Wyong.

I would like to give my personal thanks to all 22 attendees and the presenters who literally fought their way through some of the worst storm weather I have seen.

Everyone who was registered attended.

I was also impressed how the attendees with more experience in contesting were happy to join in and explain items in more detail to those new to contesting. The events aim was exactly this, to give an insight to newcomers.

This was the first time such an event has been held in Australia and the feedback I have received is positive. That's not to say that we can't improve next year and a large number of the attendees have filled in and handed to me the questionnaire from their attendee pack. I will be going through the suggestions listed and see if I can incorporate them in a bigger and better "Wyong Weekend" next year.

Now, if I could only find some way to fix the weather ....

Thanks again to all who attended to make this such a successful event.

73 this is Ed, VK2JI on behalf of the Central Coast Amateur Radio Club.

SPECIAL EVENT STATIONS, DX and BEACON AND NET ADVICE

As we tweeted last week the VK0RTM 6m beacon is now on air

Craig Hayhow who is signing VK0JJJ from Mawson, has the 6m beacon VK0RTM on 50.300 MHz.

The 6m propagation beacon runs 50w.

While at Mawson Station, MacRobertson Land, Antarctica for about 12 months, he plans to be active on bands from 80m to 6m with priority given to 6m operation.

On 6m he will be on 400 watts and VK3ZAZ is QSL manager.

The main listening frequency is 50.110 MHz.

For the HF bands on SSB phone and digital modes he uses a terminated sloping triangle antenna, on 6m its a 5 element yagi and for 2m and 70cm satellites an Arrow antenna.

(sourced to Jim Linton VK3PC via southgate arnews)

Important information regarding Digital DXCC applications

The DXCC Blog reports: "Before proceeding with an Online DXCC application
you 'must', first, have Mozilla Firefox installed on your computer.
Online DXCC is not compatible with Internet Explorer.

For the complete announcement, go the DXCC Blog page.
http://www.arrl.org/dxcc-blog

No-Name Group Net

Gavin VK7VTX contacted the VK7 Regional News editor to remind him of the
NoName Group net that is held on 3.59400MHz from 6-7:30am VK7 Time each
morning.

The NoName Group has been going for 10-15years and no one could come up
with a suitable name so the "NoName" group stuck...HIHI

A couple of weeks ago they had Khvicha 4L1HD from Georgia in Europe call
in with a good signal via the gray line.

8N119T - celebrating the 65th anniversary of the Tokyo Fire Department
(119 is the emergency fire/ambulance number in Japan)
23 Dec to 25 Mar active on all HF bands and modes.

F6ITD will be on the air stroke FG from Guadeloupe and two islands
until March 25th. He will be using SSB and the Digital modes during his stay.
Logs will be uploaded to both ClubLog and Logbook of the World.
QSL via his home call either direct or via the bureau.

8J6HAM - celebrating the 12th West Japan Ham Fair on AS-077 Kyushu
10 Dec to 3 Mar

AWARDS

Hello I'm Bob VK3SX the WIA Federal Awards manager with some excellent news.

Our first class Awards have now been brought into the Digital age making them
the very best in the world.

With much excellent work by Marc VK3OHM and the entire Awards committee . The
MMode DXCC/ MB DXCC /Grid Square and the VHF/UHF Century Awards have never
been easier to obtain.

Users who have embraced the Electronic logging can now upload their
ADIF 2 / 3 log files to the new spread sheets , taking minutes instead of
hours to complete.

Importantly we now accept LOTW confirmations (subject to criteria) and
Authenticity Guaranteed EQsl only confirmations subject to the rules.
Traditional Paper qsl's are still accepted for the old school amateurs.

All the information and down loads are on the Awards Web pages along with the
important Rule changes, I will bring you more information in the following
weeks.

73 Bob VK3SX

WW SPECIAL INTEREST GROUPS --- ATV (Every pixel tells a story) - Video
arvideonews.com
hamradiotube.com
youtube.com
qdg.org.au

When All Else Fails - Ham Radio - San Francisco 1989

Phil Brunson AA 0 PB has made available a video he produced in 2003 about the 1989 San Francisco Earthquake

The YouTube description reads:

"In 2003 I was given a school project about effective communications. This is the video I did.

It demonstrates some of the reasons why we as hams get involved during times of emergencies."

Watch When All Else Fails - Ham Radio - 1989 San Francisco Earthquake

WW SPECIAL INTEREST GROUPS --- FINAL FRONTIER

77.5 GHz ham radio moon bounce echo achieved

Last Sunday, February 17, Sergei RW 3 BP tried his first amateur radio Earth-Moon-Earth echo test on 77.5 GHz

He posted this report on the Moon-Net reflector:

"The weather was good for the test. No clouds, temperature -7C, humidity 85%.

Transmitted signal was simple "E" - 25% on and 75% off with 0.7s period.

Three periods to transmit and five periods pause to switch TX/RX and to receive.

Echo signal was -20...-22 dB under noise in ref to 3 kHz BW."

To detect echo signal he used the M.W.C.W. program.

Read the 77.5 GHz EME thread on Moon-Net at

http://mailman.pe1itr.com/pipermail/moon-net/2013-February/007266.html

AMATEUR SATELLITE ALLOCATIONS ON THE R-1 AGENDA AT VIENNA

The IARU Region 1 2013 Interim Meeting slated for
Vienna, Austria in April will be discussing two
proposals of importance to Amateur-Satellite
Service and weak signal users.

One that's not very controversial is an amendment to the 28 MHz
Bandplan to remove of the downlink only
restriction in the 29.300 to 29.510 MHz satellite
segment. But the other has raised some eyebrows.

This one proposes the introduction of a new satellite downlink band
for CW and SSB transponders at 144.000 to 144.035 MHz.

WW SPECIAL INTEREST GROUPS --- IOTA
http://rsgbiota.org

AF-109. (New IOTA)

Members of the Egyptian Radio Amateur Society for Development (ERASD) plan
to be active as SU8N from Geziret Disuqi (aka Nelson's Island), an island in
the Nile Delta and Sinai Region Group, during May 3-10th.

"Nelson's Island" is approximately 20 kilometers east of the Egyptian port
of Alexandria, four kilometers north of Cape Aboukir.

Nelson's Island is approximately 350 meters by 150 meters.

Activity will be on most HF bands.

WW SPECIAL INTEREST GROUPS --- RADIO AMATEUR OLD-TIMERS
http://www.raotc.org.au

Now Clive VK6CSW.

Tomorrow is the first Monday of the month and that means it's time for the
Radio Amateurs Old Timers Club of Australia's March bulletin to go to air.

Tomorrow's feature is the story of how Maskelynne, well known Magican ,
used QRM from his spark transmitter to upset a lecture on Marconi's
syntony system being given by Professor Ambrose Fleming back in 1903.

The principal HF transmission is on 20 metres on 14.150 MHz USB.
At 0100 UTC the transmission is beamed north from Melbourne for
Eastern states listeners and at 0200 UTC the transmission is beamed
westward for VK6 listeners.

Also at 0200 UTC Barry VK6WF will be transmitting on 40 metres on 7050 kHz
LSB for WA country listeners beyond our linked repeater system coverage.
South Australian listeners may well be able to copy this transmission, too.

Numerous other local relays occur throughout the day on various HF and VHF
frequencies. To find the times and frequencies for your area please visit
the RAOTC website at www.raotc.org.au

Everyone, RAOTC members and non-members alike, is invited to listen to this
interesting half-hour of Old Timer news, information and stories, and of
course, call backs afterwards from all listeners are very welcome.

So once again, the RAOTC monthly bulletin can be heard tomorrow, Monday

73, Clive VK6CSW.

WW SPECIAL INTEREST GROUPS --- RESCUE RADIO
IARU REGION 3
Emergency Centre of Activity (CoA) frequencies
3.600, 7.110, 14.300, 18.160 and 21.360 MHz

Saturday March 16th 2013
Rally Bonnie Doon
Mansfield
Contact: Peter Weeks VK3YZP
phone: 03 5772 1454
Email: weeksradio@virtual.net.au

Saturday April 6th 2013
Pajero Challenge
Woods point area
Contact: Dirk Versluys VK3FPAJ
phone: 03 9879 8384
Email: versluys@optusnet.com.au

DISCUSSION POINT

What use is an f-call?

In the Amateur Radio Licensing regime before the current one where we have a Foundation License, a Standard License and an Advanced one, there was a requirement to know Morse Code before you could obtain some Amateur Licenses.

I don't have the exact details, but suffice to say that Morse Code is no longer a licensing requirement to be able to enjoy Amateur Radio.

You'll note that I said that it's no longer a Licencing Requirement, but that doesn't mean that your use of Amateur Radio and your participation within the community wouldn't benefit from knowing the dits and dahs that make up letters, combined making words or codes.

For example, when you key a local repeater, not for all, but the majority of them, you'll hear a series of beeps. If you spoke morse, you'd be able to discern what call-sign is being transmitted and you'd know what repeater you were keying up.

Across the globe is a network, in-fact multiple networks, of beacons which transmit a series of beeps at different power on a particular frequency. So, for example one network, a beacon in Venezuela transmits its call-sign, followed by a beep at 100 Watts, then a beep at 10 Watt and finally a beep at 1 Watt. Then in the next 10 second block, the next station at the United Nations does it, followed by one in Canada, the United States, Hawaii, New Zealand, and so on, until a whole range of beacons have beeped around the world.

Why should you care? Three Words, Propagation, Propagation, Propagation.

If you can hear a beacon with a known power level, then there is an excellent chance that you can transmit with similar power to a station in the same area as the beacon that you heard. Of course in our technology dense world, there are iPhone and Android apps that will tell you what beacon is transmitting right now, but if you knew morse, all you'd need to do is tune your radio to the appropriate frequency and listen for the call-sign.

Ho-hum you might say. Of course, but you don't need to wait for a beacon. You could tune to a CW calling frequency and see what stations you might hear.

You'd get a higher density of propagation information and you might get a QSO out of the experience.

So, even though you no longer need to know about dits and dahs to get your license, doesn't mean that the skill is obsolete.

My morse is up to 8 letters and with those letters I can already say 262 words. It's not much, but it's more than it was last week. dit dit dit dit dit dit, dit dit dit dit dit dit

I'm Onno VK6FLAB

SOCIAL SCENE 2013

MAR 10 VK3 SPARC joins in The 2013 Rosebud KiteFest

MAR 15-17 VK JOHN MOYLE FIELD DAY WEEKEND

MAR 24 VK3 EMDRC White Elephant Sale: Great Ryrie Primary School

MAR 24 VK7 "Meet the Voice" barbecue at Ross.

APR 18 WW IARU World Amateur Radio day

MAY 3- 5 VK4 Clairview AR Weekend details 04 296 32815

May 11 VK6 Hills Amateur Radio Group - HARGfest - 1pm.

MAY 24-26 VK6 WIA AGM AND CONFERENCE IN PERTH

JUL 20 VK3 Gippsland Gate Radio & Electronics Club Hamfest

AUG 11 VK2 SARCFEST 414 Richmond Hill Rd near Lismore

AUG 17-18 WW ILLW

Oct 3- 7 VK4 North Queensland Amateur Radio Convention Charters Towers

NOV 2 VK4 Gold Coast ARS HamFest at Albert Waterways Hall.

NOV 3 VK5 HamFest Adelaide Hills Amateur Radio Society Goodwood.

NOV 15-17 VK3 Victorian National Parks Weekend

Nov 24 VK3 Southern Peninsula Amateur Radio Club: Rosebud RadioFest

Submitting news items

If you would like to submit news items for inclusion in the VK1WIA broadcasts, please email your item in text to nationalnews@wia.org.au

to submit audio read "how to submit items" in the weekly news page on wia.org.au

Remember the sooner you submit material the more the likelihood of it being broadcast in the very next edition of WIA National News. Each item will only be broadcast once, if you want a couple of mentions, please submit different slants to keep your event 'fresh 'and always if the news room is to read your

item write in the 3rd person.

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WIANews - we've reported...YOU decide.

TWITTER http://twitter.com/VK1WIA

Societies and Club News Letter Editors can EXCHANGE a feed prior to
the actual broadcast date, e-mail nationalnews@wia.org.au

Call-backs follow the RF editions, but also for text readers you may
lodge a quick reply to let us know you read it, who knows, you might
even get a "cheerio call".

Thanks to our dedicated band of broadcast volunteers who utilize
their time and equipment in bringing you this weekly broadcast.

The purpose of "WIANews" is to rapidly provide news of interest to
active amateurs residing in Australia and the globe.

We strongly encourage membership in the Wireless Institute of Australia
and participation in the activities of local clubs.

Opinions expressed in "WIANews" are those of the writers who submit
material and do not necessarily reflect those of the rebroadcasters,
nor the National WIA, but are broadcast in the spirit in which they were
submitted.

Material may be reproduced in whole or in part, in any form, a credit to
WIANews wouldn't go astray...

Compiled by VK4BB on behalf of the National WIA.

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Vk1wia-news mailing list
Vk1wia-news@lists.wia.org.au
http://lists.wia.org.au/mailman/listinfo/vk1wia-news

532. Amateur Radio Newsline(tm) Report 1855 - March 1 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-01 10:00:15 UTC
From: "William M. Pasternak" <newsline@ix.netcom.com>
Message-ID: <20130301100003.7AFA733C8E@panix2.panix.com>
Source record: 632
Cross-posted to: rec.radio.amateur.moderated,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur Radio Newsline(tm) Report 1855 - March 1 2013

Amateur Radio Newsline report number 1855 with a release date of March 1 2013 to follow in 5-4-3-2-1. The following is a QST. A smart-phone

powered satellite is now on-orbit, the FCC proposes a new set of broadband that will impact ham radio; amateur radio created varicode is now an ITU recommendation; Canada launches Mototrbo-based ham radio interconnect and a new 6 meter propagation beacon takes to the air from near the South Pole. Find out the details are on Amateur Radio Newsline(tm) report number 1855 coming your way right now.

(Billboard Cart Here)

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HAM RADIO IN SPACE: STRAND ONE CELLPHONE BASED HAMSAT NOW ONORBIT

A new ham radio satellite based on a smart phone is now onorbit as we hear in this report:

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The United Kingdom first CubeSat named STRaND-1 was launched on Monday, February 25 on the PSLV-C20 booster. This from the Indian Space Research Organization Space Launch Center. Successful deployment from the STRaND-1 into a 785 km orbit took place about 20 minutes later.

Signals from STRaND-1 were received by Nader Omer, ST2NH, in the Sudan at 15:55 UTC and by the Surrey Space Centre later in the day. Soon afterward on Hector Martinez, CO6CBF, in Cuba used an AMSAT-UK FUNcube Dongle to receive the satellite.

STRaND stands for Surrey Training, Research and Nanosatellite Demonstration. STRaND 1 and was built in only three months using a Google Nexus One smartphone with an Android operating system. This to demonstrate the feasibility of using such an inexpensive device to control a spacecraft.

STRaND-1 carries an amateur radio AX.25 packet radio downlink on 437.568 MHz. It also uses a 9k6 bps Frequency Shift Keying in an High Level Data Control frame and NonReturn-to-Zero Inverted encoding.

The overall STRaND program is intended to be a long-term arrangement between the space company SSTL and academic researchers at the Surrey Space Centre. STRaND-1 is the first of a long line of STRaND smartphone based nanosatellites.

According to the latest reports hams around the world have responded to the request for telemetry data from the STRaND1 satellite controllers. Information on how to receive the satellites telemetry data is available at tinyurl.com/hearing-strand-one.

For the Amateur Radio Newsline, I'm Bill Pasternak, WA6ITF, in the Newsroom in Los Angeles.

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The STRaND-1 team has asked if radio amateurs can assist in collecting telemetry from around the world to help them determine the health and attitude of the spacecraft. Again, the downlink uses amateur radio AX.25 packet radio on 437.568 MHz using 9600 bps FSK modulated data with an HDLC frame and NRZI encoding. Reports go by e-mail to Dr. Chris Bridges at C (dot) P (dot) Bridges (at) surrey (dot) ac (dot) uk.

(AMSAT-UK, STRaND)
**

RADIO LAW: FCC PROPOSES MORE SPECTRUM AT 5 GHZ FOR UNLICENSED BROADBAND

The FCC has released a Notice of Proposed Rulemaking or NPRM in ET Docket No. 13-49, seeking to revise the Part 15 rules governing unlicensed national information infrastructure devices in the 5 GHz band. These devices presently operate in the frequency bands 5.15-5.35 GHz and 5.47 to 5.825 GHz. They use wideband digital modulation techniques to provide a wide array of high data rate mobile and fixed communications for individuals, businesses and institutions. Slightly different rules apply to 5.825 through 5.85 GHz.

Among the changes being proposed in the February 20th document are the creation of two additional bands totaling 195 MHz for unlicensed operation. These are 5.35 to 5.47 GHz and 5.85 to 5.925 GHz. It should be noted that the Amateur Radio Service has a secondary allocation at 5.65 to 5.925 GHz. This includes an Amateur Satellite Service uplink from 5.65 to 5.67 GHz and a downlink from 5.83 to 5.85 GHz.

The FCC will be accepting comments on its NPRM due no later than 45 days after publication in the Federal Register, as well as reply comments due 30 days later. No date has yet been set for the Federal Register release. The NPRM can be found on the web at tinyurl.com/fcc-broadband-five. (ARRL, VHF Reflector, W0WOI)

**

WORLDBEAT: AMATEUR-CREATED 'VARICODE' ADOPTED AS ITU RECOMMENDATION

The ARRL report that Varicode, developed by Peter Martinez, G3PLX, has been adopted as an International Telecommunications Union Recommendation. On Tuesday, February 19th, Francois Rancy who is the Director of the Radiocommunication Bureau of the I-T-U announced the simultaneous adoption and approval of the Recommendation entitled Telegraphic Alphabet for Data Communication by Phase Shift Keying at 31

Baud in the Amateur and AmateurSatellite Services.

This digital mode alphabet is commonly called "Varicode" because the more frequently used characters in the English language occupy fewer bits. It was developed by G3PLX in the 1990's. For his effort Martinez was awarded the ARRL Technical Innovation Award for the year 2000 for his development of PSK31, which uses Varicode for transmission efficiency.

Varicode now becomes Recommendation ITU-R M.2034. More on it is on the web at www.arrl.org/psk31-spec (ARRL)

**

WORLDBEAT: CANADA LAUNCHES MOTOTRBO DIGITAL AUDIO C BRIDGE INTERCONNECT

Hams in Canada have taken their first step toward the creation of a national amateur radio Division Multiple Access or DMR network. This with the launch of the first inter-provincial DMR networking server on Saturday, February 23rd. Amateur Radio Newslines Stephan Kinford, N8WB, has the details:

--

The server, more commonly known as a "c-Bridge" was manufactured by Rayfield Communications and will serve as a network hub for Canadian amateur radio DMR repeaters. It will not only allow them to reliably link to one another but also to the growing DMR-MARC global network using Internet connectivity.

The DMR-MARC global network is an all-digital group of Mototrbo DMR repeaters in the USA, Germany, Australia, South Africa, New Zealand, Switzerland, Spain, Austria, Finland, Sweden and of coarse Canada. The backbone networking is being created by amateur radio operators many of whom are Motorola Solutions employees, Motorola Service Station employees, dealers, system installers, and just plain Motorola equipment aficionados. Repeaters on this network are connected around the clock.

And for those listeners who are unfamiliar with Mototrbo system, this is a Motorola digital radio product marketed primarily to business and industrial users, but which has found its way into some public safety uses and now to ham radio. The format is based on and compatible with the European 2-slot DMR standard and uses Time Division Multiple Access to accommodate two simultaneous users. Therefore a single 12.5 kHz channel is able to carry two simultaneous and independent conversations or simultaneous and independent voice and data paths each with 6.25 kHz equivalency. More about the world-wide DMR-MARC global ham radio network is on-line at www.dmr-marc.net.

The Canadian c-Bridge is located in Montreal and is currently supporting several DMR repeaters in Ontario and Quebec, including the

VA3XPR digital DMR repeater located in downtown Toronto. For more information on the new Canadian digital interconnect and how your organization can connect their DMR system to it, please visit tinyurl.com/canada-cbridge.

For the Amateur Radio Newsline, I'm Stephan, Kinford, N8WB, in Wadsworth, Ohio.

--

And before you ask, Mototrbo and D-Star radios cannot talk directly to one another. This is because each uses a different and incompatible digital voice encode and decode technology. (VA3FXT via QRZ.com, DMR-MARC)

**

WORLDBEAT: THE VK0RTM 6M BEACON ON AIR FROM NEAR THE SOUTH POLE

A new 6 meter propagation should now be on the air from near to the South Pole. Craig Hayhow who is signing VK0JJJ from Mawson Base in Antarctica is reported to have brought with him a beacon transmitter with the call VK0RTM that is now operational on 50.300 MHz.

The VK0RTM transmitter runs 50 watts. It was donated for this very special operation by David Craig, N3DB, who is the Secretary and Treasurer of The 6 Meter Beacon Project.

But the beacon will not be the only 6 meter signal coming to the air. While at Mawson Station for about 12 months, Hayhow plans to be active on all bands from 80 through 6 with priority given to 6 meter operation.

VK0JJJ is a senior telecommunications engineer from West Australia. He is a member of the Antarctica Australian National Antarctic Research Expedition due to return home in January 2014. (VK3PC, QRZ.com)

**

BREAK 1

>From the United States of America, We are the Amateur Radio Newsline, heard on bulletin stations around the world including the KF4ADM repeater serving Williamsburg Virginia.

(5 sec pause here)

**

ENFORCEMENT: UNLICENSED BROADCASTER SUED BY GOVERNMENT TO COLLECT $20000 FINE

A Florida resident whose unlicensed radio station interfered with air traffic control at Palm Beach International Airport is being sued for collection of a $20,000 fine by the federal government. This as

Federal prosecutors file documents in federal court instructing Robins Cheriza, to respond to action demanding that he pay the fine issued against him last year by the FCC. Amateur Radio Newsline's Norm Seeley, KI7UP, reports:

--

According to the February 9th court filing Robins Cheriza has ignored the Federal Communications Commission's order to pay the fine since last April. This after the regulatory agency found that he had willfully and repeatedly transmitted a radio signal without a license in the spring of 2011.

According to FCC records, the sounds of a party being broadcast from Cheriza's home interrupted air traffic control at Palm Beach International Airport on April 1, 2011. That incident prompted the Federal Aviation Administration to file a complaint with the FCC. Agents with the FCC's Miami Enforcement Bureau used direction finding to locate an antenna mounted to the West Palm Beach home of Cheriza.

The agents performed a station inspection and found a complete broadcast facility on an enclosed patio connected to the antenna. At that point Cheriza told agents he owned the studio and its equipment. He also admitted to having operated the station on 107.3 MHz for about a month even though he was aware that operating an unlicensed FM station was illegal.

That lead to his being issued a $20,000 Notice of Apparent Liability which was affirmed on April 3rd of 2012. At that time he was given 30 days to pay or to appeal. But the FCC says that Cheriza ignored the notice, leading to the Federal suit for collection.

The litigation which was filed by the U.S. Attorney's Office for the Southern District of Florida directs that Cheriza pay the $20,000 fine plus court costs and interest and that he does so within 21 days.

For the Amateur Radio Newsline, I'm Norm Seeley, KI7UP, in Scottsdale, Arizona.

--

Whether or not Cheriza has paid the $20,000 fine is unknown as we go to air. (FCC, published news reports)

**

RESCUE RADIO: AMERICAN RED CROSS TO PHASE-OUT ECRV OPERATIONS

The ARRL reports the American Red Cross will be phasing out out its Emergency Communication Response Vehicles also known as ECRV's. According to American Red Cross Disaster Services Technology Manager Keith Robertory, KG4UIR, every communication capability of the Emergency Communication Response Vehicles already exists, or will soon exist as a rapidly deployable kit. These says Robertory can be loaded

on any vehicle that is owned or rented by the American Red Cross, providing more flexibility in shaping its response to match the disaster.

Robertory told the ARRL that retrofitting the decade old vehicles with new equipment is not a good use of donated funds, as the long-term strategy is to move to more portable systems. This says KG4UIR is consistent with the trends in the telecommunications and technology industries.

As to the ham radio gear currently installed in these vehicles, it is not going away. Rather it will be removed and will either become part of the deployable inventory or provided to the local American Red Cross chapter to build local capacity. A more in-depth look at this decision by the Red Cross and its impact on ham radio can be found on line at tinyurl.com/b84tn88 (ARRL)

**

RESCUE RADIO: HAMS HELP TRAIN EMERGENCY RESPONDERS IN CONNECTICUT

The Ridgefield Press in Connecticut says that amateur radio operators from the city's volunteer disaster communications team have been assisting in the development of a communications training video. This for use by fire, police and emergency medical first responders.

The new training video will focus on the importance of including ham radio in emergency planning and operations. It will also demonstrate the capabilities of amateur radio equipment and disaster-trained ham radio operators.

Ridgefield's Emergency Operations Center and many other centers and hospitals throughout the region are equipped with amateur radio equipment that provides backup communications when normal channels are out of service. The complete story on this new video can be found at tinyurl.com/rescue-radio-video (RP.com)

**

HAM HAPPENINGS: HAM RADIO CLUB TO CELEBRATE LEGION BIRTHDAY

The American Legion Amateur Radio Club will operate special event station N9L on March 15, between 10 a.m. and 4 p.m., and March 16 between 9 a.m. and 4 p.m. Eastern Standard Time. This to commemorate the 94th birthday of The American Legion

The primary frequency to look for N9L will be 14.270 MHz on 20 meters and locally on 146.46 in Central Indiana. The station will also be available via IRLP Node 4816.

A full-color certificate will be sent upon receipt of a 9-by12-inch self-addressed stamped envelope to the American Legion National Headquarters, Attn: TALARC, 700 North Pennsylvania Street, Indianapolis, Indiana 46204. More is on-line at

www.legion.org/hamradio. (TALARC)

**

HAM HAPPENINGS: HAM RADIO COMMEMORATES THE BATAAN DEATH MARCH

The Mesilla Valley Radio Club of Las Cruces, New Mexico will be operating Special Events Station K5B on March 17th. This in conjunction with the 24th annual Bataan Memorial Death March Marathon event to be held at the White Sands Missile Range.

K5B will operate from 1000 UTC to 2300 UTC on or near 21.337, 14.330, 7.225, and 3.893 megahertz. A commemorative QSL card will be available by request. If you make contact send your QSL with a self addressed stamped business sized envelope to Special Events Station K5B in care of the Mesilla Valley Radio Club, P. O. Box 1443, Las Cruces, New Mexico, 88004.

All QSL requests must be received by Friday, April 26th. More information about this special operation is on line at www.n5bl.org/bataan. (Mesilla Valley Radio Club)

**

HAM HAPPENINGS: ST PATRICK'S DAY SPECIAL EVENT

Irelands West Tyrone Amateur Radio Club will be taking part in the St. Patrick's Day celebration on Monday March 18th in the city of Omagh by operating special event station GB1SPD. This from the Strule Arts Centre in the Heart of Omagh Town during the Omagh District Council St. Patrick's Day Parade and Festival. You can listen out for GB1SPD world-wide on the High Frequency bands as well as Echolink. Commemorative QSL cards will be available to those who wish to have a conformation of the QSO. More details available at www.wtarc.org (WTARC, Southgate)

**

NAMES IN THE NEWS: WIND UP RADIO DEVELOPER SEEKING UK GOVERNMENT PROTECTION FOR ALL INVENTORS

Some names in the news. The developer of the famed FreePlay wind-up radio is calling on the British government to step-in to protect the interests of inventors. The Daily Telegraph reports that inventor Trevor Baylis says he faces having to sell his house after failing to make money from his wind-up radio that many say helped to revolutionize public emergency notifications and there-by save lives in emerging nations. The full story on how Baylis' situation came about and the intellectual rights protection he is seeking for all inventors is on-line at tinyurl.com/baylisradio (UK Telegraph)

**

NAMES IN THE NEWS: YOUNG BOY SCOUT RECEIVES AMATEUR RADIO PATCH

The Jamestown New York Post-Journal reports that Robert Miles, KD2BWZ, is one of the youngest scouts to receive the Boy Scouts of America's Amateur Radio Operating Patch.

Robert and his father Aaron Miles KD2BWY both received these patches at an event attended by Wayne Schuver Jr. who is the senior district executive of the Boy Scouts of America's Alleghany Highlands District. John Mueller K2BT, who is the Western New York section manager for the American Radio Relay League.

As previously reported the Amateur Radio Operating Patch is a recent addition for the Boy Scouts and recognizes the scout's availability as an amateur radio operator for communications services for events and activities as well as in emergencies. All registered youth and adult members who also hold a valid FCC issued amateur radio license of any class are eligible to earn and wear the patch. The full PostJournal story along with a photo of the presentation is at tinyurl.com/scouting-patch (Post-Journal)

**

NAMES IN THE NEWS: W2TRR LEAVING WOR FOR CONSULTANT BUSINESS

Noted Broadcast Engineer Tom Ray, W2TRR, is leaving WOR -AM, in New York City after more than 15 years with the station. Ray had been Chief Engineer of WOR and Director of Engineering of Buckley Broadcasting until the station was sold to Clear Channel late last year. His current title is AM Chief Engineer.

During Ray's tenure at WOR, he had taken the station from an older analog facility into the digital world, culminating in the move of the WOR studio to a new locality in Manhattan. He next built WOR a new transmitter facility in the New Jersey Meadowlands, retiring the former Lyndhurst, New Jersey facility that had served WOR for 40 years. Ray will now head up his own broadcast consultancy firm. (RW, QRZ.com)

**

BREAK 2

This is ham radio news for today's radio

amateur. From the United States of America, We

are the Amateur Radio Newsline with links to the

world from our only official website at

www.arnewsline.org and being relayed by the

volunteer services of the following radio

amateur:

(5 sec pause here)

**

CHANGING OF THE GUARD: PAT HAWKER MBE G3VA

SILENT KEY

Pat Hawker, MBE, G3VA, who for 50 years wrote the Technical Topics column in the RSGB publication RadCom, passed away on February 21st at age 90.

Hawker was first awarded a UK an 'artificial aerial' license and call sign 2BUH in 1936. He received his transmitting license and the call G3VA in 1938.

During his lifetime Pat Hawker was involved in many aspects of radio. Tis ranged from World War 2 with the United Kingdom's military intelligence organizations through to his time working for the RSGB, then as the editor of Electronics Weekly and the Royal Television Society Journal.

The extraordinary career of Pat Hawker, G3VA, is described in a book by Steve White, G3ZVW, titled A Bit of Controversy, Pat Hawker - A Radio Life. And for those not aware, the title MBE stands for Member of the Most Excellent Order of the British Empire. (GB2RS)

**

WORLDBEAT: CANADA'S BRIT FADER SCHOLARSHIP

Canadian hams in need of educational financial assistance listen up. The Brit Fader Scholarship established in 1993 by the Halifax Amateur Radio Club is now accepting applications for the 2013 to 2014 educational year.

This Scholarship will be provided for attendance at an accredited Canadian post-secondary technical school, college or university, with preference given to applicants who have been accepted into a program in the field of electronics, electrical engineering, or a related area.

An applicant for this scholarship must be a Canadian citizen and hold an active Basic Class or higher grade of Canadian Amateur Radio license.

A zipped application package is available for down-loading from the Halifax Amateur Radio website at www.Halifaxarc.org. Follow the link to the Brit Fader Scholarship from the home page under Education.

Application submissions must be postmarked no later than July 12th. The amount of the 2013 award will be $1000. (HARC)

**

WORLDBEAT: INTERNATIONAL RADIO FESTIVAL SEPT 4 - 8 IN ZURICH

The 2013 International Radio Festival will be held September 4th to the 8th at the famed Schloss Sihlberg Castle in Zurich, Switzerland. Participating broadcasters so far include the BBC, Switzerland's DRS3, Portugal's Antena 3, Raadio 2 of Estonia and the Czech Republic's Radio

Wave. Planners say that this years event will feature industry speakers flying in from all parts of the world. You can follow developments by joining their page at facebook.com/internationalradiofestival. (RW, others)

**

WORLDBEAT: INTERNATIONAL LIGHTHOUSE AND LIGHTSHIP WEEKEND GROWS

An update on pre-registration for the 2013 International Lighthouse and Lightship Weekend operating event. So far there have been some 150 registrations from 25 countries. Germany has the most with 35 closely followed by Australia accounting for 34.

This years International Lighthouse and Lightship Weekend is on August the 17th and 18th. More information on this fun event along with registration details is on line at www.illw.net. (VK3PC)

**

HAM RADIO IN SPACE: AMSAT AND VIRGINIA TECH SIGN COLLABORATION AGREEMENT

AMSAT and the Virginia Polytechnic Institute have signed a Collaboration Agreement that establishes a relationship for future projects. This in the development of space hardware, software, algorithms, documentation of same and an agreement to protect each other by protecting International Traffic in Arms Regulations or ITAR-covered materials and identifying same for the other. The agreement was signed on February 4th by AMSAT President Barry Baines, WD4ASW and Virginia Tech Assistant Vice President for Sponsored Programs Administration John Rudd. (ANS)

**

SCIENCE AND SPACE: METEOR THAT HIT RUSSIA TRAJECTORY IDENTIFIED

Scientists from Colombia believe they have pinpointed the origin of the giant meteor that smashed into a remote region of Russia last month. Using some of the dozens, if not hundreds, of videos that captured the once-in-a-century event, the scientists have calculated the Chelyabinsk meteor's trajectory, tracing it back to a group of Earthcrossing objects known as Apollo asteroids. Researchers Jorge Zuluaga and Ignacio Ferrin, from the University of Antioquia then used trigonometry to calculate the height, speed and position of the rock as it fell to Earth.

To reconstruct the meteor's original orbit around the sun, they used six different properties of its trajectory through Earth's atmosphere. They then plugged all of that data into specialized astronomy software developed by the U.S. Naval Observatory. The computers then confirmed that it was from the Apollo group.

Unlike the more stable objects in the Asteroid Belt which lies between Mars and Jupiter, Apollo asteroids tend to sideswipe Earth's orbit, posing a risk of collision like the one I Russia. According to the International Astronomical Union's Minor Planet Center, more than 4,800 Apollo asteroid close approaches that have been identified to date. (Science Now)

**

RADIO IN SPACE: NEW LANDSAT SATELLITE NOW ON-ORBIT

A new satellite to keep an eye on our planets changing landscape was launched into orbit on Monday, February 11th. This eighth and most sophisticated Landsat spacecraft blasted off at 1802 GMT aboard an unmanned Atlas 5 rocket from Vandenberg Air Force Base in California. The Landsat Data Continuity Mission will join the sole operational fourteen year old Landsat 7 spacecraft in providing visible and infrared images from an orbital perch 438 miles above Earth.

The new satellite circle the planet every 99 minutes, relaying pictures by radio that show details down to about the size of a baseball diamond. The images, which are distributed at no charge, are used by federal, state and local governments and planning boards worldwide to monitor crops, assess damage from fires, floods and other natural disasters. They also track changing coastlines, glaciers and other areas impacted by global warming. (Science OnLine)

**

ON THE AIR: SPECIAL EVENT N4WIS DURING WISCONSIN QSO PARTY

On the air, word that K9UTQ will activate the USS Wisconsin Battleship station N4WIS. This during the Wisconsin QSO Party on March 9th. QSL's go via N4WIS. For more details and updated information, please visit www.n4wis.org on the World Wide Web. (OPDX)

**

DX

In DX, W0FK will be active from Longboat Key between March 2nd and the 16th. No word on times or frequencies. If you work him QSL via his home callsign, direct or by the Bureau.

EI7CC will be operational from Lesotho as 7P8PB from March 6th to the 26th. Activity will be limited because he will be on a family holiday and will operate when circumstances permit. QSL via EI7CC either direct or via the bureau. Logs will be uploaded to Logbook of the World immediately upon his return to Ireland.

N6MW and N6TQ, who were expected to be on the air stroke KH8 from March 19th to the 28th from American Samoa have postponed this operation indefinitely. No reason for the cancellation was given.

KV1J will once again be operating stroke FP from Miquelon Island between July 6th to the 16th. His activity will be on 160 through 6 meters using CW, SSB, RTTY and PSK31 generally be on the highest frequency band that is open. Also, look for him on the satellites, weather permitting. QSL via KV1J, direct, via the bureau or electronically using Logbook of the World.

JL1UTS and L3PFH will be active as KH0TH and KH0TG, respectively, from the Saipan between May 2nd to the 5th. Their operation will encompass all of the High Frequency bands and modes. QSL via their home callsigns, either direct or the JARL Bureau.

AE1C will be active stroke VE9 from Grand Manan Island between August 18th to the 25th. Activity will be holiday style on the HF bands using 200 watts and a vertical antenna. QSL via his home callsign using Logbook of the World, eQSL or direct.

Lastly, word that the Sri Lanka 4S7DXG and Maldives 8Q7VR operations in 2008 and 2011 have been approved for DXCC credit. If you had request rejected for contacts with these dates only, send an e-mail to dxccrules@arrl.org to be put on the list for an update. Contacts before or after these periods cannot be accepted.

(Above from various DX News Sources)

**

THAT FINAL ITEM: RESCUE RADIO: FOLLOW-UP - NPR LABS EMERGENCY ALERT FOR THE DEAF EXPERIMENT TO GO FORWARD

A follow up to our recent report on an Emergency Alerting system being proposed for the deaf and hart of hearing using radio. Amateur Radio Newsline's Bruce Tennant, K6PZW. is here with the details:

--

NPR Labs has been awarded a contract from the U.S. Department of Homeland Security and the Federal Emergency Management Agency to demonstrate the delivery of emergency alerts to people who are deaf or hard-of-hearing in the Gulf Coast states. This through local public radio stations and the Public Radio Satellite System.

This pilot system is intended to demonstrate that all individuals, including those who are deaf or hard-ofhearing, can rely on battery-powered radios to stay informed in emergencies when electricity, Internet and other communications channels are unavailable.

NPR Labs is the technology research and development group of National Public Radio. It will work with DHS and FEMA to identify 25 public radio outlets in Alabama, Florida, Louisiana, Mississippi and Texas to participate in the pilot. The distribution network of the Public Radio Satellite System will be used to test the effectiveness of the message delivery system. The Gulf region was chosen because it is frequently subjected to extreme and sudden weather conditions. Once proven, the

system could be rolled out nationwide on the public radio stations served by the Public Radio Satellite System, which reach 95% of the United States population.

In the demonstration project, FEMA will transmit emergency alert messages using the Common Alerting Protocol. The Public Radio Satellite System network operations center will re-transmit the warning via the Radio Broadcast Data System on the participating 25 public radio stations on a dedicated digital alerting channel. The stations will broadcast the emergency alert to receivers capable of displaying text messages. Deaf or hard-of-hearing project volunteers will be alerted to the message by a flashing indicator on their radios or a bed-shaker triggered by their radios, to ensure the message is received day and night.

For the Amateur Radio Newsline, I'm Bruce Tennant, K6PZW in Los Angeles.

--

NPR Labs plans to identify 500 individuals who are deaf or hard-of-hearing in the listening areas of the 25 participating stations. The volunteers will be surveyed periodically to determine the efficacy of the warnings. This is the first effort to deliver real-time accessibilitytargeted emergency messages, such as weather alerts, via radio broadcast texts. (RadioOnLine, RW)

**

NEWSCAST CLOSE

With thanks to Alan Labs, AMSAT, the ARRL, the CGC Communicator, CQ Magazine, the FCC, the Ohio Penn DX Bulletin, Radio Netherlands, Rain, the RSGB, the Southgate News, TWiT-TV and Australia's WIA News, that's all from the Amateur Radio Newsline(tm). Our e-mail address is newsline (at) arnewsline (dot) org. More information is available at Amateur Radio Newsline's(tm) only official website located at www.arnewsline.org. You can also write to us or support us at Amateur Radio Newsline(tm), 28197 Robin Avenue, Santa Clarita California, 91350

For now, with Bill Pasternak, WA6ITF, at the editors' desk, I'm Don Wilbanks, AE5DW, in Southern Mississippi, saying 73 and we thank you for listening.

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533. Southgate Amateur Radio News for Friday 1 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-01 11:20:30 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <047d7b67328092455004d6db3184@google.com>
Source record: 633
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
IARU announces frequencies for Korean Ham Radio CubeSat OSSI

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/oRnarjY6x0w/iaru_announces_frequencies_for_korean_ham_radio_cubesat_ossi.htm?utm_source=feedburner&utm_medium=email

The IARU amateur radio satellite frequency coordination panel has announced
the frequencies for the OSSI-1 CubeSat developed by Hojun Song DS1SBO

//
Antares-110 Amateur Radio CubeSat integration completed

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/6v6jK7Stf_k/antares_110_amateur_radio_cubesat_integration_completed.htm?utm_source=feedburner&utm_medium=email

Several CubeSats carrying amateur radio payloads are planned to launch on
the Antares-110 mission in April

//
Ham radio experiences DIY renaissance

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/vco901CaBlo/ham_radio_experiences_diy_renaissance.htm?utm_source=feedburner&utm_medium=email

On the Urgent Communications site, ARRL CEO David Sumner K1ZZ reports that,
thanks in part to a do-it-yourself movement, amateur radio is experiencing
a revival

//
RAC Planning Session

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/G6BT01AZYdw/rac_planning_session.htm?utm_source=feedburner&utm_medium=email

This February, the Board and Executive of Radio Amateurs of Canada met in
Ottawa to develop the planning context for 2013 and 2014 and the vision for
RAC over the next five years

//
Recruitment - Regulatory Affairs Officer

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/uc6U55l8F1c/regulatory_affairs_officer.htm?utm_source=feedburner&utm_medium=email

The Radio Amateurs of Canada is seeking an organized, knowledgeable and
diplomatic individual to undertake the role of Regulatory Affairs Officer

//
OTH Radar from Iran on 28 MHz

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/J_Kp-lS8SOA/oth_radar_from_iran_on_28_mhz.htm?utm_source=feedburner&utm_medium=email

The IARU Region 1 site reports that the Over The Horizon (OTH) Radar from
Iran is daily transmitting on our 10 m-band, often long lasting on 28245 kHz

//
Dave Raycroft's ICPO Bulletin

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/9932-7RELyw/index.htm?utm_source=feedburner&utm_medium=email

ICPO - Islands, Castles and Portable Operations. Probably the most
comprehesive ham radio activity listings available anywhere on the internet

//
IOTA news from the Deutscher Amateur Radio Club

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/iKrCbir8Prg/march_01.htm?utm_source=feedburner&utm_medium=email

Weekly IOTA News - compiled by Klaus, DL7UXG of the Deutscher Amateur Radio
Club

//
DX News from the ARRL

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/7JcHjbHpGNU/index.htm?utm_source=feedburner&utm_medium=email

The American Radio Relay League's round-up of the forthcoming week's DX
activity on the amateur radio bands

534. Crossposting Permitted to rec.radio.amateur.moderated

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-01 13:47:34 UTC
From: rram@panix.com
Message-ID: <radio/ham-radio/moderated/crossposting-1-1362145654@panix.com>
Source record: 634
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.space,rec.radio.info

```
Posted-By: auto-faq 3.3.2 beta (PGPMoose V2.0, Perl 5.005)
Archive-name: radio/ham-radio/moderated/crossposting
Revision: 1.2 2011/11/02 04:08:53
Posting-Frequency: posted quarterly
URL: http://www.panix.com/~rram/usenet/rram/index.html

Changes followed by "|".

After a 30-day public discussion and feedback period to gauge reader
opinions in March of 2009:

http://groups.google.com/group/rec.radio.amateur.moderated/browse_thread/thread/d7d337db35
f23326

the rec.radio.amateur.moderated Moderation Team had decided to consider |
amending its charter, and permit limited simultaneous crossposting to
rec.radio.amateur.moderated and one other unmoderated
amateur-radio-related discussion newsgroup. After a successful trial |
period (90 days, through early July 2009), we decided to adopt this |
change permanently. |

Approved rec.radio.amateur.* newsgroups are those that are currently
listed in the latest version of the "List of Big Eight Newsgroups" which
is crossposted monthly to news.announce.newgroups, news.groups, and
news.lists.misc.

Approved alt.radio.amateur.* and alt.ham-radio.* newsgroups are those
that have been created consistent with the suggestions in "So You Want
to Create an Alt Newsgroup" at:

http://www.faqs.org/faqs/alt-creation-guide/

Approved regional hierarchy newsgroups are those that contain either
"radio.amateur" or "ham-radio" in their names, including
uk.radio.amateur and aus.radio.amateur.misc.

We will make every reasonable effort to keep our list of approved
newsgroups up-to-date. In case we have overlooked any, and a submission
is rejected in error as a result, the rejected submitter can E-mail us
at our administrative contact address (in the signature at the bottom of
this article, and the default Reply-To for the rejection message)
requesting that it be added, and that the article be approved. We may
still choose to reject articles crossposted to any alt.* newsgroup with
an inappropriate name, including obscene language, embedded
name-calling, or encouragement of unlawful conduct.
```

Please direct any comments, questions, or criticisms to
rec-radio-amateur-moderated-request@panix.com.

535. Ohio/Penn DX Bulletin #1102

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-01 16:35:51 UTC
From: "Tedd Mirgliotta (KB8NW)" <kb8nw@barf80.nshore.org>
Message-ID: <494447.63285.bm@smtp109.sbc.mail.ne1.yahoo.com>
Source record: 635
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

SB DX @ WW < KB8NW $OPDX.1102
Ohio/Penn DX Bulletin No. 1102

The Ohio/Penn DX PacketCluster
DX Bulletin No. 1102
BID: $OPDX.1102
March 4, 2013
Editor Tedd Mirgliotta, KB8NW
Provided by BARF80.ORG (Cleveland, Ohio)

Thanks to the Northern Ohio Amateur Radio Society, Northern Ohio DX Association, Ohio/Penn PacketCluster Network, AB5K & the AR TelNet Clusters Network, K1XN & GoList, NJ1Q & W1AW, W2VU, NG3K & ADXO, W3UR & The Daily DX, N4AA & QRZ DX, N4JF, K6VVA, KH6BZF, NA6L, K8GI, K8YSE, W8GEX & 60m News, W9ILY, 4Z4KX, AT International, DK8JB & The DX News Letter, DL1SBF, DxCoffee.com, DX-World.Net, F5NQL, F6AJA & Les Nouvelles DX, GM3WOJ, I1JQJ/IK1ADH & 425 DX News, I2MQP & DX Italia News, IK7JWX, OZ6OM & 50 MHz DX News, ON6OM, Pete's DX-Newsdesk, RSGB IOTA Web Site, Sixitalia Weekly, UN8GC, VA3RJ & ICPO, and the VHF-DX-Portal (MMMonVHF) for the following DX information.

** EDITOR'S SPECIAL NOTICE: This week's bulletin was sent out earlier than normal to accommodate the late ARRL DX SSB Contest announcements. Also, we wanted to provide the readers with a consolidated listing of the ARRL DX SSB Contest participants.

DXCC COUNTRY/ENTITY REPORT: According to the AR-Cluster Network for the week of Saturday, 23rd-February, through Friday, 1st-March there were 231 countries active. Countries available: 3A, 3B8, 3D2, 3V, 3W, 4J, 4L, 4O, 4S, 4X, 5B, 5H, 5N, 5R, 5T, 5U, 5V, 5W, 5X, 5Z, 6W, 6Y, 7P, 7X, 8P, 8Q, 8R, 9A, 9H, 9J, 9K, 9M2, 9M6, 9Q, 9U, 9V, 9X, 9Y, A3, A4, A5, A6, A7, A9, AP, BV, BY, C3, C5, C6, CE, CE9, CM, CN, CP, CT, CT3, CU, CX, D2, D4, DL, DU, E5/s, E7, EA, EA6, EA8, EA9, EI, EK, EL, EP, ER, ES, ET, EU, EX, EY, EZ, F, FG, FH, FJ, FK, FM, FO, FP, FR, FY, G, GD, GI, GJ, GM, GU, GW, H4, HA, HB, HB0, HC, HC8, HH, HI, HK, HL, HP, HR, HS, HV, HZ, I, IS, J2, J3, J5, J6, J8, JA, JD/o, JT, JW, JX, JY, K, KG4, KH0, KH2, KH6, KL, KP2, KP4, LA, LU, LX, LY, LZ, OA, OD, OE, OH, OH0, OK, OM, ON, OX, OY, OZ, P2, P4, PA, PJ2, PJ4, PJ5, PJ7, PY, PY0F, PZ, R1FJ, S2, S5, SM, SP, ST, SU, SV, SV5, SV9, T30, T7, TA, TF, TG, TI, TJ, TK, TR, TT, TU, TY, TZ, UA, UA2, UA9, UK, UN, UR, V2, V3, V4, V5, V6, V7, V8, VE, VK, VP2E, VP2M, VP2V, VP5, VP6, VP8, VP8/h, VP9, VR, VU, XE, XT, XU, XX9, YA, YB, YI, YK, YL, YN, YO, YS, YU, YV, Z3, Z8, ZA, ZB, ZC4, ZD7, ZF, ZL, ZP, ZS

* PLEASE NOTE: The report "could" contain "Pirate/SLIM" operations or more likely a "BUSTED CALLSIGN". As always, you never know - "Work

First Worry Later" (WFWL).

3V, TUNISIA. SWL Ashraf "Ash", 3V4-002 (KF5EYY), will be active as 3V8BB from the "Institute Superieur de L'Animation Pour la Jeunesse et la Culture" station in Tunis, during the ARRL DX SSB Contest (March 2-3rd) as a Single-Op/All-Band/High-Power entry. QSL via LoTW or to LX1NO. Read about Ashraf on the following Web page at: http://www.kf5eyy.info

3V, TUNISIA (Op/Web Update). An Italian group, along with the Association des Radio Amateurs Tunisiens (ARAT) and the Engineering University of Gabes, who are planning a second IOTA DXpedition to Djerba Island (AF-083, WW. Loc. JM53KT, WFF 3VFF-007, WLOTA L-1394 and ARLHS TUN-022), as TS8TI (will receive license in March) between April 29th and May 6th (see OPDX.1100 & OPDX.1101), have announced that they will now be active on all HF bands, including the 30/17/12/6 meter bands using CW, SSB, RTTY and PSK31/63/125 modes. The team is still in need of sponsors and individual contributions. Contact: ik7jwx2003@yahoo.it
For more info and updates, watch the following Web pages:
http://www.qrz.com/db/TS8TI/
http://www.arilimbiate.it/
https://www.facebook.com/notifications#!/alfredo.denisi

8Q, MALDIVES. Wolfgang, OE1MWW, will be active as 8Q7WK between March 9-23rd. Activity will be holiday style on the HF bands. QSL via his home callsign.

9X, RWANDA (Update/Reminder). Look for Nick, G3RWF (5X1NH), to be active from Rwanda between March 4-12th. He has requested the callsign 9X0NH, and the license should be valid for 2013 because he could return later in the year. Activity will be from Kigali on most HF bands and will be mainly CW with some SSB using 100 watts and wire antennas. There will be no 160m, but he will be on 6 meters. QSL via G3RWF. Nick will upload his log daily on LoTW.

CQ NEWS. Richard, W2VU, Editor of CQ Amateur Radio, sent out the following press release on February 28th: CQ Launches Online Photo Gallery (Hicksville, New York) -- CQ magazine today announced the launch of the online CQ Photo Gallery to supplement photos published in the magazine.
"We shoot photos at many events, and receive many photos from readers, that we don't have space to put in the magazine," said CQ Editor Rich Moseson, W2VU. "But we still want to share them with our readers. The new CQ Photo Gallery allows us to do that."
The photo gallery resides on the flickr.com web site and is organized into albums called "sets." Initial sets include CQ cover images; the "CQ Garage," featuring ham radio license plates from all over; news photos from the FCC's field hearing on communications lessons from Superstorm Sandy, and reader-submitted photos. Moseson recommended that readers check into the gallery site frequently, as new photos will be added regularly. The CQ Photo Gallery may be accessed at:
http://www.flickr.com/photos/cqphotogallery/sets
CQ <www.cq-amateur-radio.com> is the world's leading independent amateur radio magazine, serving the amateur radio community worldwide

since 1945. It is published in three languages (English, Spanish and Portuguese) and in both print and digital editions.

EF8, CANARY ISLANDS. Carlos, IK1HJS, will be active as EF8U from Las Palmas Contest station during the ARRL DX SSB Contest (March 2-3rd) as a Single-Op/All-Band/High-Power entry. QSL via LoTW or by the Bureau.

HOLYLAND CONTEST 2013. Mark, 4Z4KX, wants to remain everyone that the "Holyland Contest 2013" starts at 2100z on April 19th, and ends at 2100z on April 20th (24 hours!). This year's contest goal will be to have as many Israeli mobile stations activating many different and rare squares for the "Holyland Award". Complete contest details and last year's results are available at:
http://www.iarc.org/~4z1pf/HOLYLAND%20CONTEST%202012%20RESULTS.pdf

HC8, GALAPAGOS ISLANDS. "DX-World.net" reports that Adam, K7ST, is currently operating from a moored boat at the Galapagos Islands. This does not count for DXCC. However, during the weekend he will be on land for the ARRL SSB DX Contest (March 2-3rd) as K7ST/HC8 where it will be good for DXCC.

HR, HONDURAS. After being active from the 5X8C DXpedition, Gerard, F2FD, is now again active as HR5/F2JD from Copan between now and May 20th. He states that he will be active as much as possible on CW, SSB and RTTY. QSL via F6AJA or LoTW. QSOs will be on ClubLog. Also, visit his Web page at: http://f2jd.free.fr

IOTA DXPEDITIONS (Corsican). Operators Vincent/F4BKV, Gil/F4FET, Christian/ EA3NT and Laurent/TK4LS will activate the following Corsican IOTAs between March 23-28th, with individual callsigns:
EU-100 - Between March 23-26th; Callsign TK0INT; Cerbicales Islands; 10th most wanted IOTA in Europe; Reference numbers DIFM TK-032 and WFF FFF945. The island is a natural reserve and the group only has access during the daytime at this time of year. Island was activated 7 years ago.
EU-104 - Between March 24-25th; Callsign TK1INT; Sanguinaires Islands; 5th most wanted IOTA in Europe; Reference numbers DIFM TK-002 and ARLHS COR003.
EU-164 - Between March 27-28th; Callsign TK2INT; San Ciprianu and Lavezzi Islands; 27th most wanted IOTA in Europe; Reference numbers DIFM TK-037 and WFF FFF253; DIFM TK-011 and WFF FFF068.
Operations will be limited to daytime hours only with up to 3 stations on the air. Activity will be on any band that is open; 40/30/20/17/15/12/10 meters using verticals and vertical dipoles. QSL Manager is EA5KA. A OQRS will be available on their Web site. The group is looking for sponsors/ donations for this project. For more details and updates, visit their Web page at: http://f4bkv.net/corsica2013
Also, a Twitter Page at: https://twitter.com/IOTAcorsica

IOTA NEWS.....
EU-038. Marcel, PD5MVH, will once again be active as PD5MVH/P from

Vlieland Island between March 2-16th. Activity will be on
40/20/10 meters SSB. QSL via his home callsign, direct or by
the Bureau. NO LoTW or eQSL.

EU-038. Dirk, DL5DCL, will once again be active as PA/DL5DCL from
Ameland Island for 5 days starting April 1st. Activity will
be CW only on the HF bands. QSL via his home callsign, direct
or by the Bureau.

EU-137. Lars, SM6CUK, will be active as SA6G/7 from Ven Island (WLOTA
0780) between June 10-17th. Activity will be holiday style on
the HF bands. QSL via SM6CUK, by the Bureau or direct.

EU-172. Ric, DL2VFR, will be active use a special callsign, OU1RAEM,
from Samso Island (DIA JY-008, WLOTA 0726) between May 18-24th.
While there Ric will activate a new WFF reference number for
the World-Wide Flora and Fauna program (OZFF-new, to be
decided). Activity will be on the HF bands and mainly CW.
QSLs will automatically be sent for all QSOs via the Bureau.
QSL OU1RAEM via DF5LW.

NA-034. Lou, W0FK, will be active from Longboat Key (USI FL053S,
Sarasota County, FL) between March 2-16th. Activity will be
on or near the usual island and IOTA frequencies on the HF
bands. QSL vai W0FK, direct or by the Bureau. Also via LoTW.

OC-042. Operators Jose/DU1BP, Torsten/DL2KGS and Rag/LA6FJA will be
active as DZ1B from Luzon Island during the CQWW DX SSB Contest
(October 26-27th) as a Multi-2 entry. QSL via DU1BP.

OC-161. (Update) Members of the Indonesian Amateur Radio Organization
of North Sumatra Area will be active as YB6N from Nias Island
between March 8-13th. The following operators will also sign
homecall/6: Ady/YB6VK (Team Leader), Alex/YB0SAT, Hendra/YB1HK,
Imam/YB4IR and Anton/YB5QZ. Activity will be on the HF bands.
QSL via YB4IR (see QRZ.com).

KH0/AH0, MARIANA ISLANDS. Operators Sam/JE1XUZ (KH0XH) and Tama/JQ2WTT
(KH0XW) will be active from Saipan, Northern Mariana Islands (OC-086),
between March 10th and April 1st. Both operators are undergraduates at
a JA university. QSL via the operator's home callsign, by the JA Bureau
or direct. Also, the duo plans to be active as AH0BT (Saipan BBQ Contest
Club callsign) during the CQWW WPX SSB Contest (March 30-31st). QSL
via 7L1FPU, LoTW, by the JA Bureau or direct. Do NOT send to the W0
Bureau and the KH0 address.

KH2/NH2, GUAM. Operators Masanori/JA1OZK/W6LJ, Ryuji/JG1ITH/NY8A, Aki/
JR3QFB/W3JH, Masaru/AI2K and Masatoshi/AH6KY/JA1MFR will be active as
NH2KY (Ibaraki Net Amateur Radio Club callsign) between March 29th and
April 2nd. QSL via JR3QFB. The team will use the callsign KH2KY (Guam
Japanese DXer Club callsign) during the CQ WW WPX SSB Contest (March
30-31st) as a Multi-2 entry. QSL via JA1MFR.

KH6BZF PROPAGATION FORECAST/REPORT (March 4-10th)....
Mar/04th AN Mar/07th AN Mar/09th AN
Mar/05th AN Mar/08th AN Mar/10th AN
Mar/06th AN

SOLAR REFERENCE KEYS/INDEXES AND GEOMAGNETIC REFERENCE
��������
��������� NORMALITY GEOMAG K Values Alpha
---------- ------ -------- ------
AN - Above Normal Quiet K�1 0-7
HN - High Normal Unsettled K� 8-15
LN - Low Normal Active K� 16-29
BN - Below Normal Minor Storm K� 30-49
DIS - Disturbed Major Storm K� 50-99
VRY DIS - Very Disturbed Severe Storm K�9 100-400

KP4, PUERTO RICO. Angelo, KP4EU, will be active during the ARRL DX SSB Contest (March 2-3rd) as a Single-Op/Single-Band (20m)/Low-Power entry. QSL via KP4EU.

LX, LUXEMBOURG. Philippe/LX2A will be active as LX7I during the ARRL DX SSB Contest (March 2-3rd) as a Single-Op/All-Band entry. QSL via LX2A. Visit the following Web page at: http://www.lx2a.com

NAURYZ DX CONTEST. The contest is organized and conducted in order to promote amateur radio on high frequency bands in countries of Central Asia (Kazakhstan, Kyrgyzstan, Uzbekistan, Tajikistan, and Turkmenistan) and is dedicated to the spring celebration of Nauryz (Nowruz) included in the representative list of UNESCO List of the Intangible Cultural Heritage of Humanity, declared as the International Nowruz Day. Contest is held on March 23rd, between 0200-0759z. Bands are 80/40/20/15/10 meters, and modes are CW and SSB. Complete details are available at: http://www.nauryz-dx-contest.com

QSL INFO AND NEWS.....................
QSL-INFO from DB0SDX (dated March 1st)

-
3D2NB via W7YAQ EG7DA via EA7RCS PJ2/K8LEE via K8LEE (d)
5W0W via NR6M EH7DAM via EA7URM PQ7M via PS7HD
BM0LF via BM2JCC EO0UD via UR7UT UN6P via UN7PBY
BV2/VK2HSL via VK2HSL II3MNA via IQ3TS V85AVE via W3HNK
DA0MA via DM3VA KP2/K0BBC via K0BBC XT2IVU via JA3IVU
DX1HBC via DU1HBC PJ2/DL5AXX via DL5AXX YQ8ANT via YO8AZQ

(e) eQSL only (d) direct only (B) Bureau only (L) LoTW only

QSL C6AVA via N6AWD. Activity was from IOTA NA-048 and NA-054.

QSL RECEIVED VIA LoTW: 3D2NB, 3V8BB, A5A, FP/VE3DZ, TO2U, V31YK, VP9/WW3S, XU7ACQ, YI1RZ, Z21BB and ZL9HR

QSLS RECEIVED VIA MAIL: 5T0SP, 7O6T, 8Q7AU, 9M6XRO, 9Q6CC, EG5PSP/mm, FM5AN, FR5HA, GD6IA, JT1CO, LU9EO/d, MO5BFL, SP6IXF, T30PY, T32WW, TL8ES, TZ6BB, VU7M, XU1A, XX9THX and ZL9HR

QSLS RECEIVED VIA THE BUREAU: NONE REPORTED THIS WEEK!

S2, BANGLADESH. Vadym, UT6UD, will be active as S21XV from Dhaka between March 1-7th. Activity will be on all HF bands with a focus on NA. QSL via UT6UD.

S7, SEYCHELLES (Update). Nobby, G0VJG, will be active S79VJG from the Seychelles (AF-024) between April 4-16th. Activity will be on the 40-10 meters using SSB only and HF verticals on the beach (QRO). QSL via G4DFI.

SN3, POLAND. Operators Bogdan/SP3RBR, Rod/SP8GQU and Jakub/SQ8J will be active as SN3R during the ARRL DX SSB Contest (March 2-3rd) as a Multi-Single entry. QSL via SP3KEY.

TX5, CLIPPERTON ISLAND (Update). The TX5K team arrived at Clipperton Island at 0430z, February 27th, in the dark (and even with a full moon they can only just make out the island), so offloading onto the island did not start until day break. The TX5K Blog page states, "No one got sick on the way down &#65533; all are doing well and have enjoyed the wonderful food and hospitality of the Shogun Crew." Excerpts from the blog state that the team will need a whole day and part of the next day to offload and set up. This means do not expect the start of the DXpedition until late in the day (Pacific Time) on February 28th (it will most likely be March 1st in some time zones) &#65533; which is as planned. The team sends their thanks to everyone for your support of this DXpedition and send their love to their families. Then on February 28th, it was posted, "after spending hours circling the island looking for a suitable and safe place to land" the team began landing at 1300z. Later in the day, they posted "they have all life support, 2 out of 3 tents up, 20 members of the team on the island and that they have generators and lights that they can use to do some work into the night. They will set up radios tomorrow &#65533; so this is all great news. All are tired &#65533; but in very good spirits and doing well. It is hot there."
By the time you read this, the TX5K activity will probably have started and it will be on 160-6 meters using using CW, SSB and RTTY. Frequencies were listed in last week's bulletin (OPDX.1101). Just a reminder that they will also have a quality QRO 6m station with a dedicated operator (Lance, W7GJ, - <http://www.bigskyspaces.com/w7gj/TX5K.htm>) ready to do EME and terrestrial QSOs. Needless to say &#65533; this is huge news for the 6m community!
QSL via the OQRS by ClubLog (Highly Recommended). This is the preferred method to use for your QSL confirmation. After the DXpedition ends you can order either a direct or Bureau QSL card using the OQRS online QSL service provided by ClubLog. Using this convenient online method you can easily apply for their QSL card to be sent directly to your home or via the Bureau....without having to send your QSL card at all. Direct QSLs are via Bob Schenck N2OO and the SJDXA QSL team: QSL Manager for TX5K, PO Box 345, Tuckerton, NJ 08087-0345, USA. Also, remember to use the DXA

Web site <http://www.dxa2.org/> which allows DXers to view the QSO log, and the status and activities of the DXpedition in near-real-time. The TX5K's Web page is at <http://tx5k.org>. For updates, use the BLOG at: http://www.ky6r.com

V3, BELIZE (Update). Operators Lee/N8LJ, Stan/AC8W and Jim/KB8TXZ will be active as V31LJ, V31AC and V31VJ, respectively from Belize between now and March 5th. The trio will be in the ARRL DX SSB Contest (March 2-3rd) as a Multi-Single entry. The contest callsign was not provided. Activity outside of the contest will be on 160-6 meters using CW and RTTY. QSL V31LJ via K8ESQ. QSL V31AC and V31VJ via KB8TXZ.

VK9C, COCOS KEELING ISLANDS (Update/New Callsign). Operators Chris/GM3WOJ (ZK2V) and Keith/GM4YXI (ZK2X) will be active from Cocos Keeling Island (OC-003), using a new callsign that was issued, VK9CZ (not VK9C/GM2MP), between March 30th and April 13th. Activity will be on SSB and CW, with some RTTY. It is hoped to have a real-time logging system and daily LoTW uploads if possible. More details to follow. A new Web page will be available soon at: http://www.vk9cz.com

VP5, TURKS AND CAICOS ISLANDS (Update/Change). A team of operators (mentioned Geoff/W0CG, Scott/K0MD and possibly more) will be active as VP5H from Providenciales Island (NA-002, WLOTA 2003) during the ARRL DX SSB Contest (March 2-3rd) as a Multi-Op/All-Band/High-Power entry. QSL via his home callsign and LoTW.

WP3, PUERTO RICO. Jamie, WP3A, will be active during the ARRL DX SSB Contest (March 2-3rd) as a Single-Op/All-Band/Low-Power entry. QSL via NP3O.

XE, MEXICO. Brian, N3IQ, will be active as XE3/N3IQ from Cancun during the ARRL DX SSB Contest (March 2-3nd) as a Single-Op/All-Band/QRP entry. He will use a KX3 and little vertical. QSL via N3IQ. By the way, Brian is celebrating his wedding anniversary on this trip.

XU, CAMBODIA. Eddy, ON4AFU, will be active as XU7AFU between March 3-14th. Activity will be CW using 100 watts and wire antennas. QSL via home callsign, direct or by the Bureau. Visit his Web page at: http://www.on4afu.net

ZF, CAYMAN ISLANDS. Chris, HB9ELV, will be active as ZF2EL from the Grand Cayman Island during the ARRL DX SSB Contest (March 2-3rd). QSL via LoTW.

The following stations are expected to be active in the
ARRL DX SSB Contest (March 2-3rd, 2013)

Thanks to Bill, NG3K, for providing OPDX readers with the following consolidated listing of the participants in the 2013 ARRL DX SSB Contest. For a more detailed listing (and up-to-date changes/corrections) in HTML format, please visit Bill's Web page at: http://www.ng3k.com/Misc/adxs2013.html (By callsign)

http://www.ng3k.com/Misc/adxsd2013.html (By entity)

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--------------------------------------------------------------------------
Contest DXCC Class QSL
Callsign Entity Route
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3V8BB Tunisia SOAB HP LoTW; QSL via LX1NO
8P1V Barbados SOAB LP W1VE
8P5A Barbados SOAB HP LoTW; QSL via NN1N
C6ANM Bahamas M/M LoTW
C6AZZ Bahamas SOSB 20M KQ8Z
ED1R Spain M/S EC1KR
EF8U Canary Islands SOAB HP LoTW; QSL via (B)
FM5FJ Martinique SOSB 20M KU9C
FY5KE French Guiana SOSB 15M LoTW; QSL via REF (B) or FY5KE
(d)
G9W England SOAB HP M0DXR
GJ2A Jersey SO LoTW
HC2/RC5A Ecuador SOAB LP RC5A; QSL via (B) or (d)
HK1NA Colombia M/M K6IPM
J88DR St Vincent SOAB LP G3TBK; QSL via RSGB (B) or (d)
KP2MM Virgin Islands SOAB LoTW; QSL via N2TTA
KP4EU Puerto Rico SOSB 20M KP4EU
LA7H Norway M/S LA7H (B)
LX7I Luxembourg SOAB LX2A
NH7A Hawaii SOAB HP LoTW; QSL via F5VHJ or REF (B)
NJ2BB USA M/2 KB2BRR; fm Battleship New Jersey
OH0X Aland Island SO OH2TA
P49Y Aruba SOAB HP LoTW; QSL via AE6Y
SN3R Poland M/S SP3KEY
T6MO Afghanistan SOU LP K9GY
TI8M Costa Rica M/? TI2KAC
TO1A French Guiana SOSB 10M LoTW
TO22C Guadeloupe M/? F6HMQ
V26M Antigua & Barbuda SOAB W3HNK
V31?? Belize M/S V31LJ (K8ESQ), V31AC & V31VJ
(KB8TXZ)
V47JA St Kitts & Nevis SOAB LoTW; QSL via W5JON
VP2V/KE2VB Br. Virgin Island SOAB LP NR6M
VP5H Turks & Caicos M/S W0GJ
VP9I Bermuda M/S WW3S
WP3A Puerto Rico SOAB LP NP3O
XE3/N3IQ Mexico SOAB QRP N3IQ
YN5Z Nicaragua SOAB LoTW; QSL via K7ZO
ZL3IO New Zealand SOAB HP ZL3IO
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** IMPORTANT NOTICE/REMINDER ** The Ohio/Penn DX Bulletin now has a new FAX number. Contributors can now send/fax their DX information to the following number: 1-419-828-7791 (F A X only!)

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SPECIAL NOTE BY EDITOR: If you are having a problem receiving bounced
mail by sending mail to me via " kb8nw@barf80.nshore.org ", please send
mail to me via " kb8nw@arrl.net "..... TNX de Tedd KB8NW
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PLEASE NOTICE (as of February 12th), NEW ADDRESS CHANGES FOR THE
OPDX INTERNET HELP/SUBSCRIBE/UNSUBSCRIBE REQUESTS:
Help: <mailto:opdx-request@barf80.org?subject�lp>
Subscribe: <mailto:opdx-request@barf80.org?subject�bscribe>
Unsubscribe: <mailto:opdx-request@barf80.org?subject�subscribe>
OPDX WORLD-WIDE WEB HOME PAGE (provided by John, K8YSE):
http://www.papays.com/opdx.html
ALSO VISIT THE NORTHERN OHIO DX ASSOCIATION'S WEB PAGES AT:
http://www.nodxa.org
http://www.facebook.com/NorthernOhioDxAssociation

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KB8NW/OPDX/BARF80 receive credit. To contribute DX info, please send
via InterNet Mail to: kb8nw@barf80.nshore.org - OR - kb8nw@arrl.net
Information can now be faxed to the following "NEW" phone line at:
1-419-828-7791 (F A X only!)

/EXIT
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Tedd Mirgliotta, KB8NW - kb8nw@barf80.nshore.org --or-- kb8nw@arrl.net
Editor of the "Ohio/Penn DX Bulletin" (OPDX - "DXer's Tool of Excellence")
President of the "Northern Ohio DX Association" (NODXA)
DX Chairman for the "Northern Ohio Amateur Radio Society
ARRL Assistant Director of the Great Lakes Division
Sysop of the "Basic Amateur Radio Frequency BBS" (BARF80.ORG)

536. Go Green: Get Digital QST Only

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-01 16:38:50 UTC
From: ARRL Web site <memberlist@www.arrl.org>
Message-ID: <20130301145242.4AE692706B0@bmail.arrl.org>
Source record: 636
Cross-posted to: rec.radio.amateur.moderated,rec.radio.amateur.misc,rec.radio.info

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<http://www.arrl.org/qst-print-edition-opt-out-form>

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When you opt-out of the print edition, you still have access to the digital interactive edition of /QST/ on your computer, laptop, and Apple iOS mobile devices every month. Every issue of /QST/ is archived and searchable.
Plus, you'll receive monthly email notifications when each issue is available online.
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About this email
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ARRL logo <http://www.arrl.org>
ARRL logo
2**2**5 M**a**in Street, Newing**ton, **CT 06111-1494 USA
www.arrl.org <http://www.arrl.org>

537. QRZ Forums - Contests, DXpeditions and Special Events for Friday 1 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-01 17:17:45 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d044630003fe9e704d6e02f59@google.com>
Source record: 637
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
Inviting a few respectful operators for a special event

Posted: 01 Mar 2013 02:39 AM PST
http://forums.qrz.com/showthread.php?381804-Inviting-a-few-respectful-operators-for-a-special-event&goto=newpost

W1C : Johnny Cash a true American, Ten year anniversary of the death of
Johnny Cash.

Start Date:
September 12, 2013

End Date:
September 14, 2013

Coordinator:
KI7Z

Post here and tell me (us) why you would want to dedicate yourself and your
station, and take part in this event.

//
S21XV Bangladesh

Posted: 28 Feb 2013 12:18 PM PST
http://forums.qrz.com/showthread.php?381728-S21XV-Bangladesh&goto=newpost

UT6UD will be active from Bangladesh 1-7 March 2013 as S21XV|

http://dxing.at-communication.com/en/s21xv_bangladesh/

73 Al 4L5A

538. ARLP009 Propagation de K7RA

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-01 20:57:29 UTC
From: ARRL Web site <memberlist@www.arrl.org>
Message-ID: <20130301203020.16DEF24296@bmail.arrl.org>
Source record: 638
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.shortwave,rec.radio.info

SB PROP @ ARL $ARLP009
ARLP009 Propagation de K7RA

ZCZC AP09
QST de W1AW
Propagation Forecast Bulletin 9 ARLP009
>From Tad Cook, K7RA
Seattle, WA March 1, 2013
To all radio amateurs

SB PROP ARL ARLP009
ARLP009 Propagation de K7RA

Solar and geomagnetic activity over the past week (Thursday through Wednesday, February 21-27) declined, with the average daily sunspot number dropping nearly 21 points to 57.7. Average daily solar flux softened by 4.7 points to 100.9, and average daily planetary A index declined 6.4 points to 5.1. This isn't much of a change, but geomagnetic activity was low already, and this is even lower.

Predicted solar flux for the near term is 110 on March 1-3, 105 on March 4-7, 100 on March 8, 95 on March 9-14, 100 on March 15-16, 105 on March 17, and 110 on March 18-20. Solar flux then reaches a peak of 120 on March 25-27, and on March 28 through April 6 maintains an average around 113.

The predicted planetary A index is 12 and 8 March 1-2, 5 on March 3-4, 8 on March 5, 7 on March 6-7, 5 on March 8-10, 7 on March 11-12, and 5 on March 13-20.

OK1HH predicts quiet to active geomagnetic conditions on March 1, mostly quite March 2, quiet to unsettled March 3, quiet on March 4, mostly quiet March 5, quiet to unsettled March 6, quiet to active March 7, quiet on March 8, mostly quiet March 9-10, quiet to active March 11-12, quiet to unsettled March 13-16, mostly quiet March 17-18, quiet to unsettled March 19-21, active to disturbed March 22 and quiet on March 23-24.

It is interesting to note that OK1HH predicts active to disturbed conditions on March 22, but NOAA and USAF predict a benign planetary A index of only 5 on that date.

This weekend is the ARRL International Phone DX Contest, from March 2, 0000z to March 3, 2400z. If you are on the West Coast, and use Pacific Standard Time, that would begin at 4:00 PM on Friday, ending at 4:00 PM on Sunday. For more info, check

http://www.arrl.org/arrl-dx.

With February ended, let's look at some updated averages. Our most recent 3-month moving average does not impress. The three months centered on January 2013 had an average daily sunspot number of 73.6. This is below every three-month moving average for last year, except the three months centered on March 2012, which was 71.2. The 3-month moving averages of daily sunspot numbers centered on January 2012 through January 2013 were 83.3, 73.7, 71.2, 87.3, 91.5, 96.5, 91.9, 89.9, 81.2, 82.3, 74.4, 82.8 and 73.6.

Jim Henderson, KF7E sent a link to an impressive NASA clip of solar activity from last July. Note that you can set this video to HD resolution, and it looks great on full screen. See it at http://apod.nasa.gov/apod/ap130226.html.

Also check out the photo gallery of solar events at http://news.cnet.com/2300-11386_3-10015988.html and note the dramatic composite image number 4.

Walt Knodle, W7VS sent an article about artificial ionosphere produced by the HAARP facility in Alaska with a 3.6 megawatt signal on 69 meters. Note that they are only able to produce the effect for 45 seconds. Read about it at http://phys.org/news/2013-02-scientists-densest-artificial-ionospheric-plasma.html.

I think the Wikipedia page at http://en.wikipedia.org/wiki/High_Frequency_Active_Auroral_Research_Program gives a pretty good overview of the HAARP project.

Also the September 1996 issue of QST has a nice article by K3NS titled, "The High Frequency Active Auroral Research Program." ARRL members can find and download it from the ARRL website with a search at http://www.arrl.org/arrl-periodicals-archive-search.

Jim Smith, K3RTU operated on HF CW from Ridley Creek State Park in Southeast Pennsylvania (FM29) on February 25. He wrote, "I hooked up with EA8BVP in the Canary Islands. 'Bal' EA8BVP was using a FT-817 and a vertical, and I was using my FT-817 and my trusty Buddistick vertical. This CW QSO took place early in the afternoon on 18.086 MHz. I had been trying to make a contact on 20 meters and was having no luck so I QSYed to 17 meters and almost within minutes heard EA8BVP calling CQ. Both of our signal levels were S4 to S5. I frequently operate on 17 meter CW while out backpacking and more often than not it provides me with good long distance contacts."

It looks like the path from the park to the Canary Islands would be good in the early afternoon, with the best 17 meter signals that day from 1200-2200 UTC. 17 meters does look like a better bet, with 20 meters not catching up until after 2000 UTC.

If you would like to make a comment or have a tip for our readers, email the author at, k7ra@arrl.net.

For more information concerning radio propagation, see the ARRL Technical Information Service web page at http://arrl.org/propagation-of-rf-signals. For an explanation of the numbers used in this bulletin, see http://arrl.org/the-sun-the-earth-the-ionosphere. An archive of past propagation bulletins is at http://arrl.org/w1aw-bulletins-archive-propagation. Find more good information and tutorials on propagation at http://myplace.frontier.com/~k9la/.

Monthly propagation charts between four USA regions and twelve overseas locations are at http://arrl.org/propagation.

Instructions for starting or ending email distribution of ARRL bulletins are at http://arrl.org/bulletins.

Sunspot numbers for February 21 through 27 were 75, 79, 56, 25, 59, 49, and 61, with a mean of 57.7. 10.7 cm flux was 108.5, 107, 99.6, 94.9, 95.4, 98.7, and 102, with a mean of 100.9. Estimated planetary A indices were 6, 9, 6, 3, 3, 5, and 4, with a mean of 5.1. Estimated mid-latitude A indices were 5, 9, 6, 2, 3, 4, and 4, with a mean of 4.7.
NNNN
/EX

539. eHam.net News for Friday 1 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-01 23:12:16 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d04446b83053e5804d6e523fa@google.com>
Source record: 639
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
Propagation Forecast Bulletin #09 de K7RA:

Posted: 01 Mar 2013 06:42 AM PST
http://www.eham.net/articles/29815

Solar and geomagnetic activity over the past week (Thursday through Wednesday, February 21-27) declined, with the average daily sunspot number dropping nearly 21 points to 57.7. Average daily solar flux softened by 4.7 points to 100.9, and average daily planetary A index declined 6.4 points to 5.1. This isn't much of a change, but geomagnetic activity was low already, and this is even lower.

//
Amateur Radio Experiences DIY Renaissance:

Posted: 01 Mar 2013 02:12 AM PST
http://www.eham.net/articles/29813

When amateurs began experimenting with radio more than a century ago, they had no choice but to build everything they needed. Some went on to become successful entrepreneurs, selling their creations to fellow hobbyists who were more interested in operating radios than in constructing them. Others built their own receivers and transmitters either from economic necessity or for the fun and satisfaction of being able to say, "I did it myself." After World War II, the market was flooded with surplus electronic components that could be bought in bulk for less than the cost of manufacture. The Heath Company parlayed these riches into a successful business by designing kits that could be built at home by anyone with simple tools and a soldering iron. Step-by-step instructions virtually eliminated the risk of failure. No one embraced Heathkits more enthusiastically than the amateur-radio community. At the time, electronic manufacturing still involved point-to-point wiring and was very labor intensive, so hams could buy a kit for less than the cost of an equivalent factory-assembled unit and -- as a bonus -- experience the joy of putting it together. Other companies also offered kits, but Heathkit is virtually synonymous with the era. The advent of solid-state devices, printed circuit boards, and automatic parts insertion removed the price advantage that kits enjoyed. By the time the Heath Company closed its doors in 1992, most amateur-radio equipment was being manufactured in Japan. But Heathkit's demise did not spell the end of home construction in amateur radio. Anyone who has ever made a two-way radio contact with simple equipment they built on their own workbench or kitchen table will tell you that it's a thrilling

experience. One of the many thriving subcultures in amateur radio is the QRP community, named for the international Morse code signal for "decrease power." QRPers pride themselves on being able to communicate all over the world with less than 5 watts of transmitter power, often with homemade gear. Their clever equipment designs -- offered as kits by clubs and small businesses -- have led to a renaissance in kit building. There are so many kits available from so many suppliers that, if you set out to build them all, you would never finish!

//
ARNewsline Report 1855 -- Mar 1 2013:

Posted: 28 Feb 2013 04:05 PM PST
http://www.eham.net/articles/29812

The following is a QST. A smart-phone powered satellite is now on-orbit, the FCC proposes a new set of broadband that will impact ham radio; amateur radio created varicode is now an ITU recommendation; Canada launches Mototrbo-based ham radio interconnect and a new 6 meter propagation beacon takes to the air from near the South Pole. Find out the details are on Amateur Radio Newsline report number 1855 coming your way right now.

//
DX News -- ARRL DX Bulletin #09:

Posted: 28 Feb 2013 10:12 AM PST
http://www.eham.net/articles/29811

This week's bulletin was made possible with information provided by NC1L, QRZ DX, The Weekly DX, the OPDX Bulletin, 425 DX News, The Daily DX, DXNL, Contest Corral from QST and the ARRL Contest Calendar and WA7BNM web sites. Thanks to all.

540. Amateur OR Ham Radio - Google News for Friday 1 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-02 03:44:19 UTC
From: rec-radio-info-request@panix.com
Message-ID: <bcaec518663217dd4c04d6e8f0e0@google.com>
Source record: 640
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Antares-110 Amateur Radio CubeSat integration completed - Southgate Amateur Radio Club

Posted: 01 Mar 2013 01:38 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNG6tjwSdtyuflpNzqxMr027mLOHrA&url=http://www.southgatearc.org/news/march2013/antares_110_amateur_radio_cubesat_integration_completed.htm

Antares-110 Amateur Radio CubeSat integration completed
Southgate Amateur Radio Club
Among the amateur radio CubeSats on the launch are three Phonesats which will all carry Google Nexus smartphones similar to the pioneering UK smartphone satellite STRaND-1 that was launched in February. There will be two PhoneSat 1.0s and one ...

//
IARU announces frequencies for Korean Ham Radio CubeSat OSSI - Southgate Amateur Radio Club

Posted: 01 Mar 2013 01:38 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGZ6HOnhYJgnqXlynudPktzSIDjIA&url=http://www.southgatearc.org/news/march2013/iaru_announces_frequencies_for_korean_ham_radio_cubesat_ossi.htm

IARU announces frequencies for Korean Ham Radio CubeSat OSSI
Southgate Amateur Radio Club
IARU announces frequencies for Korean Ham Radio CubeSat OSSI. The IARU amateur radio satellite frequency coordination panel has announced the frequencies for the OSSI-1 CubeSat developed by Hojun Song DS1SBO. Artist and radio amateur Hojun ...

//
RAC Planning Session - Southgate Amateur Radio Club

Posted: 01 Mar 2013 01:38 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNESRzjXYBCjNKFjvTQ0yqza-q63GQ&url=http://www.southgatearc.org/news/march2013/rac_planning_session.htm

RAC Planning Session
Southgate Amateur Radio Club
Enhance the relevance and respect for amateur radio in the eyes of the public and then leverage that respect with government. This will support spectrum protection, our influence on municipal issues and prevent new

attacks on amateur radio privileges ...

and more

541. QRZ Forums - Hamfest and Convention Calendar for Saturday 2 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-02 07:14:49 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba6e8f2e91e5c804d6ebe008@google.com>
Source record: 641
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.info

QRZ Forums - Hamfest and Convention Calendar

//
Limarc hamfest -sunday 3/3/13, hicksville, ny

Posted: 28 Feb 2013 09:07 AM PST
http://forums.qrz.com/showthread.php?381693-Limarc-hamfest-sunday-3-3-13-hicksville-ny&goto=newpost

Levittown Hall, 201 Levittown Parkway, Hicksville, NY 11801

Doors Open at 9am to Buyers Vendors Set Up at 7am

Amateur Radio Dealers & Equipment ~ 10am VE Session ~ Tune-Up Clinic (Get your Rig Checked!)

Television, Computer, CB Equipment, ARRL Information

Long Island Mobile Amateur Radio Club Information DXCC and WAS Card Checking

General Admission $6.00

Licensed Ham□s Non-Licensed spouse & children under 12 are free.

Free Parking! Food & Refreshments! Door Prizes!

Attached Files

HamfestFlyer_Mar13.pdf
(1.08 MB)

542. Southgate Amateur Radio News for Saturday 2 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-02 11:13:53 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <14dae9399d272954f604d6ef37aa@google.com>
Source record: 642
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
World Amateur Radio Day 2013

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/mOwjNYrcp9U/world_amateur_radio_day_2013.htm?utm_source=feedburner&utm_medium=email

This year's theme for World Amateur Radio Day, April 18, is 'Amateur Radio: Entering Its Second Century of Disaster Communications'

//
FrequencyCast Show 85 features Ham Radio

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/kdLJS19eDfI/frequencycast_show_85_features_ham_radio.htm?utm_source=feedburner&utm_medium=email

The latest episode of FrequencyCast the popular UK TV and Technology podcast features amateur radio

//
Cross Country Wireless release HF Active Antenna

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/93o5ntGPjUE/cross_country_wireless_release_hf_active_antenna.htm?utm_source=feedburner&utm_medium=email

The HF Active Antenna was developed during work on the Sentinel HF SDR noise measuring system

//
UK amateur radio licences fail to expire

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/RwNaZqCWg7M/uk_amateur_radio_licences_fail_to_expire.htm?utm_source=feedburner&utm_medium=email

It is believed that tens of thousands of UK amateur radio licences expired in December 2012 but it appears the regulator Ofcom has failed to remove them from the licence totals

//
Propagation de K7RA

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/8eXuYZ9L3yE/009_march_02.htm?utm_source

=feedburner&utm_medium=email

Solar and geomagnetic activity over the past week (Thursday through
Wednesday, February 21-27) declined, with the average daily sunspot number
dropping nearly 21 points to 57.7

//
Tiny Satellites' Big Mission: Going Beyond Earth Orbit

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/8wkxyQN1riI/tiny_satellites_big_mission
.htm?utm_source=feedburner&utm_medium=email

TechNewsDaily contributor Rachel Kaufman interviewed James Cutler KF6RFX
about two CubeSats that aim to travel into interplanetary space

//
San Bernardino Microwave Society Newsletter

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Xbn6Nm7wvcY/san_bernardino_microwave_so
ciety_newsletter.htm?utm_source=feedburner&utm_medium=email

The latest newsletter from the San Bernardino Microwave Society (SBMS) is
now available for download

//
DXCC Country/Entity Report

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/PUrT1-KcKWg/dxcc_report_0203.htm?utm_so
urce=feedburner&utm_medium=email

According to the Amateur Radio Cluster Network or the week of Saturday,
23rd-February, through Friday, 1st-March there were 231 countries active

//
Amateur Radio World Castles Award

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/mwcjNCZgf0E/wca_0203.htm?utm_source=fee
dburner&utm_medium=email

Jesus EA8AP will be active on the 2nd of March 2013 from Torre del Conde
located on La Isla de La Gomera, WCA: EA-05859, DCE: CTF-005

//
Ion Propulsion: HT CubeSat Power Supply

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/L_XS2oLdyTo/ion_propulsion_ht_cubesat_p
ower_supply.htm?utm_source=feedburner&utm_medium=email

In this video the Palle Haastrup OZ1HIA President of Euroluna (OZ9LUNA)
describes their work towards a flight ready high tension power supply for
the CubeSat Ion propulsion system

//
IOTA news from OPDX

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/M58CABAOmCo/march_02.htm?utm_source=feedburner&utm_medium=email

Weekly IOTA (Islands On The Air) News - compiled by Tedd Mirgliotta, KB8NW,
editor of the Ohio/Penn DX Bulletin

//
Ofcom consultation on licence charges

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/AKlmqKnVMPw/ofcom_consultation_on_licence_charges.htm?utm_source=feedburner&utm_medium=email

Ofcom has published a consultation on draft regulations which set out the
changes they propose to make to licence charges (fees) for various classes
of wireless telegraphy licence

//
CQ launches online photo gallery

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/xx8CfZ78GAI/cq_launches_online_photo_gallery.htm?utm_source=feedburner&utm_medium=email

CQ magazine has announced the launch of the online CQ Photo Gallery to
supplement photos published in the magazine

543. SARL News in English 2/3/2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-02 16:33:41 UTC
From: website@sarl.org.za
Message-ID: <BC6982CC112F4DDE941DF38CA2B363C9@ZAJNBTCSARL01>
Source record: 643
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

SARL NEWS SUNDAY 03 March 2013

You are listening to ZS6SRL, the official radio station of the South African Radio League, the national body for amateur radio in South Africa. The SARL broadcasts a news bulletin every Sunday at 08:15 CAT in Afrikaans and at 08:30 CAT in English. To listen to a web stream, visit www.sarl.org.za, click on 'Amateur Radio Today' and follow the links for details. For audio via Echolink, connect to ZS0JPL-R.

You can download this bulletin and previous ones from www.sarl.org.za and also subscribe there to receive future bulletins by e-mail.

Your newsreader this morning is (name and call sign), on 145,725 from Pretoria, with relays on 7,066 MHz and 3,695 MHz SSB. (Other news readers change to suit).

SILENT KEYS

It is with regret that the passing of two radio amateurs must be announced this morning.

Radio amateurs around the world will be saddened to learn of the death of Pat Hawker MBE, G3VA, on 21 February 2013. He was 90 years old. His son and daughter, Philip and Virginia, were with him at the time. Pat was first licensed in 1936 as 2BUH, becoming G3VA in 1938. We send our deepest condolences to Pat's family and close friends. Amateur radio has lost one of its legends.

The key of Bernard Tyler, ZS1TYL, ex-ZS4CW, went silent on Thursday 28 February 2013. Bernie was 83 and was an SARL member for 65 years. We extend our sincere condolences to his wife Joey, family and many friends.

(PAUSE)

IN THE NEWS TODAY:

BOOKING FOR THE SARL NATIONAL CONVENTION WILL OPEN ON MONDAY

ARE YOU KEEPING A LOG BOOK?

SOLAR CYCLE 24 MAY HAVE A DOUBLE PEAK

You are listening to ZS6SRL. Stay tuned for more details on these and other important and interesting items.

BOOKING FOR THE SARL NATIONAL CONVENTION WILL OPEN ON MONDAY

The 2013 SARL national convention bookings will open on Monday when the registration forms and programme details will be available on www.sarl.org.za. The event starts on Friday evening 26 April with a welcoming function at the West Rand Amateur Radio Club. The guest speaker is Kenny Neville from West Rand Astronomy Club. If the weather is clear you may even have an opportunity to look at the stars.

The Annual General Meeting will be held on Saturday morning 27 April at SULLA VIA conference centre overlooking the Cradle of Mankind. Registration for the annual general meeting is free and starts at 08:00. The meeting itself will start at 09:00. During the registration the SA Amateur Radio Development Trust bookstore will be open offering some of the latest ARRL publications.

On Saturday afternoon there is a visit to the Hartbeeshoek satellite tracking station where many international satellites are tracked and managed. You will also be able to see the SumbandilaSat ground station.

On Saturday evening it is back to Sulla Via for the SARL Annual Awards Dinner. The booking for the dinner includes lucky draws for a number of prizes including a ICOM 2 metre handheld and two dual band 2 m and 70 cm antennas sponsored by Sam Ford of Radio Accessories and Data Modems.

You can select from a number of B@B near SULLA VIA to stay for the weekend, and while there is no formal programme on Sunday, why not visit the Cradle of Mankind before heading home. Incidentally Sulla Via means "on the way", on the way to the Cradle of Mankind!

ARE YOU KEEPING A LOG BOOK?

The Frequency Spectrum Regulations for Amateur Radio require that you keep a logbook for all HF contacts. Section 4 of the regulation states: (1) The licensee must keep a log book recording the activities of the amateur radio station used by him or her or any other person under the supervision of the licensee, except when operating a station in the VHF and UHF bands or mobile. (2) Details recorded in the log book referred to in sub-regulation (15) must include- (a) the date, time and nature of each transmission: provided that the date with regard to each individual day's operation need to be recorded only once and for the purposes of this paragraph "time of each transmission" shall mean the time that a specific station is called and the time at which the communication with such station is terminated; (b) the full name and address of the person making the transmission: provided that the name of the licensee who regularly uses the amateur radio station need to be recorded only once in the log book with an explicit statement that all transmissions are made by him, except where stated otherwise; (c) the call sign of every station: provided that it need not be recorded repeatedly for calls made to the station during the course of the communication; (d) the transmitter power that is used; (e) the frequency band that is used: provided that it need to be recorded in the log book only once until a change of frequency to another authorized band takes place; and (f) the address from where the transmission takes place: provided that such address needs to be

recorded only once, should the place of transmission not change. The regulations further warns that any person who fails to comply with these regulations is liable on conviction by the Complaints and Compliance Commission to a fine not exceeding R200 000 unless stated otherwise in regulations.

SOLAR CYCLE 24 MAY HAVE A DOUBLE PEAK

Something unexpected is happening on the sun. 2013 is supposed to be the year of Solar Max, the peak of the 11-year sunspot cycle. Yet 2013 has arrived and solar activity is relatively low. Sunspot numbers are well below their values in 2011, and strong solar flares have been infrequent for many months.

The quiet has led some observers to wonder if forecasters missed the mark. Solar physicist Dean Pesnell of the Goddard Space Flight Centre has a different explanation: "This is solar maximum," he suggests. "But it looks different from what we expected because it is double peaked."

Conventional wisdom holds that solar activity swings back and forth like a simple pendulum. At one end of the cycle, there is a quiet time with few sunspots and flares. At the other end, Solar Max brings high sunspot numbers and solar storms. It's a regular rhythm that repeats every 11 years.

Reality, however, is more complicated. Astronomers have been counting sunspots for centuries, and they have seen that the solar cycle is not perfectly regular. For one thing, the back-and-forth swing in sunspot counts can take anywhere from 10 to 13 years to complete; also, the amplitude of the cycle varies. Some solar maxima are very weak, others very strong.

Pesnell notes yet another complication: "The last two solar maxima, around 1989 and 2001, had not one but two peaks." Solar activity went up, dipped, then resumed, performing a mini-cycle that lasted about two years.

The same thing could be happening now. Sunspot counts jumped in 2011, dipped in 2012, and Pesnell expects them to rebound again in 2013: "I am comfortable in saying that another peak will happen in 2013 and possibly last into 2014," he predicts.

Another curiosity of the solar cycle is that the sun's hemispheres do not always peak at the same time. In the current cycle, the south has been lagging behind the north. The second peak, if it occurs, will likely feature the southern hemisphere playing catch-up, with a surge in activity south of the sun's equator.

Watch a 4 minutes NASA video on www.sarl.org.za.

APPLICATIONS FOR MEMBERSHIP

The following persons have applied for membership of the SARL: Stefan Terblanche ZSL1059 Johann Andre Marais ZSL1060 Willie Coetzee ZSL1061

Hannes Strydom ZSL1062

Members are reminded that membership is not automatic on application, but subject to council approval. Objections to any application must reach the Secretary before the Tuesday after the SARL News bulletin in which the application was announced.

CONTEST NEWS

Results of the February leg of the SARL National Field Day.

The committee received 19 logs of which fifteen of these stations headed for the outdoors and set-up field stations at resorts or camping areas. The new Class E drew 2 participants.

Class A - Field Station - Multi operator. 1st Welkom ARC, ZS4WRC - 89 208 points 2nd Bloemfontein ARC, ZS4BFN - 66 096 points 3rd Magalies ARK, ZS6MRK - 63 720 points.

Class B - Field Station -Multi operator - QRP. No entries.

Class C - Field Station -Single Operator. 1st Marius Snyman, ZR6MS/4 - 24 576 points 2nd Andries Visagie, ZS6VL/4 - 13 320 points

Class D - Field Station -Single Operator - QRP. 1st Dick Hayter, ZS6RSH - 10 800 points

Class E - Ultra light portable. 1st Pierre van Deventer, ZS6A - 10 350 points 2nd Eddie Leighton, ZS6BNE - 3 510 points

Class F - General stations 1st Pravin Kumar, ZS5LT - 11 088 points 2nd Ken Gurr, ZR5KW/6 - 9 792 points

Well done to all the participants and congratulations to the Class winners. The full results were published in HF Happenings 546. Start your planning now for the November leg of the National Field Day. It is scheduled for the weekend of 16 and 17 November 2013.

This afternoon between 12:00 and 14:00 UTC the SARL Hamnet 40 m Simulated Emergency Contest will be on the air with phone activity in the band segments 7 063 to 7 100 kHz and 7 130 to 7 200 kHz. This contest is open to all radio amateurs in South Africa, Namibia, Botswana, Zimbabwe, Swaziland, Mozambique, Lesotho, Marion Island and South African Antarctica. Only contacts with these areas will count. Participation can be as a Single operator stationary mobile, a Single operator portable, a Multi-operator portable or a Single operator base station. The exchange is a signal report followed by a three-figure number determined by the class of participation. Read from page 26 of the 2013 SARL Contest Manual for the contest rules and details on antennas, power, the exchange and scoring. Logs must be submitted by 11 March to Hamnet Eastern Cape, Al Akers, ZS2U, 53 Clarence Street, Westering, Port Elizabeth, 6025 or by e-mail to contest@peham.co.za.

The March leg of the SARL VHF/UHF analogue and digital contest will be on the air from 10:00 UTC on Saturday 16 March to 10:00 UTC on Sunday 17 March with the aim to promote activity on the VHF/UHF and microwave bands, to encourage people to work greater distances than usual by operating portable and/or improve antenna systems and to provide opportunities for people to activate or work new grid squares. Activity will take place on 6, 4 and 2 metres, 70 and 23 cm and higher using CW, SBB, FM and the digital modes. Participation can be as a base station, a field station, a club or multi operator station, a rover station or a 4 hour limited category station. The contest exchange consists of the call signs, signal report and six-digit grid locator. All the exchange information shall be copied at the time of the QSO. Read from page 28 in the 2013 SARL Contest Manual for all the details.

ELECTRONIC RADIO ZS

SARL Members using a Kindle or the Kindle app on an iPad can receive their copy of Radio ZS on that tablet. Please provide the editor with your Kindle e-mail address and update your Kindle profile to receive mail from radiozs@sarl.org.za.

PROPAGATION REPORT

Hannes Coetzee, ZS6BZP, reports that the solar activity is expected to continue at low to very low levels. There remains a chance for C-class Solar flares.

If you want to do your own frequency predictions, the expected effective sunspot number for the week will be around 42.

All the bands from 20 to 10 m will provide lots of DX fun with 20 m providing the best openings with 15 m not far behind. There will also be 10 m openings on sunlit paths in the afternoons.

Please visit www.spaceweather.co.za for further information.

DIARY OF EVENTS

24 February - That is today, the SARL Digital Contest 13:00 UTC to 16:00 UTC. 03 March - SARL Hamnet 40 m Simulated Emergency Contest 12:00 to 14:00 UTC. 03 March - Logs for the SARL Digital Contest to be in to contest@sarl.org.za. 11 March - Logs for the SARL Hamnet 40 m Simulated Emergency Contest must be in to Hamnet Eastern Cape, Al Akers, ZS2U, 53 Clarence Street, Westering, Port Elizabeth, 6025 or by e-mail to contest@peham.co.za. 16/17 March - SARL VHF/UHF analogue and digital contest 10:00 UTC 16 to 10:00 UTC 17 March.

SARL News invites clubs and individuals to submit news items of interest to radio amateurs and short-wave listeners. Submit news items - if possible in both English and Afrikaans to www.sarl.org.za/newsinbox.asp, not later than the Thursday preceding the bulletin date.

The SARL also invites you to listen to Amateur Radio Today every Sunday morning at 10:00 CAT on 145,750 MHz in the Pretoria area, with relays

on 7 082, 7 205 and 17 760 kHz. There is also a podcast by ZS6RO. For a web-stream and Echolink by ZS6FCS, visit www.sarl.org.za, click on 'Amateur Radio Today', go down the green column and click on 'LISTEN ON THE WEB'. A repeat transmission can be heard on Mondays at 18:30 UTC on 4 895 kHz ((A new time and frequency!). Reception reports are invited. We are particularly interested in reports of the 4 895 kHz transmission on Mondays at 16:30 UTC as the frequency is close to the proposed new amateur allocation near 5 MHz. Reception reports from all areas in South Africa would be useful in our bid to ICASA for frequencies pilot studies. Send reports to artoday@sarl.org.za.

Sentech sponsors the transmissions on the non-amateur frequencies.

You have listened to a bulletin of the South African Radio League compiled and edited by George Honiball, ZS6NE.

Thank you for listening, 73.

/EX

========== Message Ends ========== To edit or remove your entry from this mailing list go to www.sarl.org.za/members/admin/maildat.asp

544. QRZ Forums - Amateur Radio News for Saturday 2 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-02 17:13:04 UTC
From: rec-radio-info-request@panix.com
Message-ID: <bcaec5299a4909e02e04d6f43ccd@google.com>
Source record: 644
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

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Ham Nation 87: Show Us Your Shack

Posted: 01 Mar 2013 10:57 AM PST
http://forums.qrz.com/showthread.php?381842-Ham-Nation-87-Show-Us-Your-Shack&goto=newpost

Ham Nation 87: Show Us Your Shack is available for download and viewing at
http://twit.tv/hn . A look at ham shacks across the country, snow on
antennas, all about how inductors work and lots of chat room fun.

//
Amateur Radio Newsline Report 1855 March 1 2013

Posted: 28 Feb 2013 10:32 PM PST
http://forums.qrz.com/showthread.php?381795-Amateur-Radio-Newsline-Report-1855--March-1-20
13&goto=newpost

Amateur Radio Newsline☐ Report 1855 ☐ March 1 2013

Amateur Radio Newsline report number 1855 with a release date of March 1
2013 to follow in 5-4-3-2-1.

The following is a QST. A smart-phone powered satellite is now on-orbit,
the FCC proposes a new set of broadband that will impact ham radio; amateur
radio created varicode is now an ITU recommendation; Canada launches
Mototrbo-based ham radio interconnect and a new 6 meter propagation beacon
takes to the air from near the South Pole. Find out the details are on
Amateur Radio Newsline☐ report number 1855 coming your way right now.

(Billboard Cart Here)

**

HAM RADIO IN SPACE: STRAND ONE CELLPHONE BASED HAMSAT NOW ON-ORBIT

A new ham radio satellite based on a smart phone is now on-orbit as we hear
in this report:

545. eHam.net News for Saturday 2 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-02 23:21:13 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba1ef278ef62b904d6f9602d@google.com>
Source record: 645
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

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Orinda's Vice Mayor a Real Ham:

Posted: 02 Mar 2013 05:16 AM PST
http://www.eham.net/articles/29817

One of Orinda's newest amateur radio operators is also a familiar face at city council meetings: Vice Mayor Sue Severson. Severson recently earned her Technician class amateur radio license, and was assigned the call sign KK6CFY. Her husband Ralph and daughter-in-law Pam Severson also earned their Technician class licenses. Severson said her "basic emergency concerns" and membership on the Orinda School Board of Trustees led over time to her participation in the Orinda City Disaster Council as well as taking training to become a Community Emergency Response Team volunteer. She earned her latest certification through an intensive, short-term "ham cram" class taught through her church. Instructor Richard Bailey said his students first visit amateur radio websites online, then meet from 6 p.m. to 10 p.m. Friday, and 8 a.m. to 1 p.m. Saturday. They are tested at 2 p.m. Bailey said Severson's class had 24 students enrolled, 21 of whom earned licenses. Severson found the class fast-paced but not intimidating, although she admits "it didn't thrill me to see so many [basic electrical] formulas."

//
Press Release: Radio Science for the Radio Amateur:

Posted: 02 Mar 2013 05:17 AM PST
http://www.eham.net/articles/29816

My new ARRL book, Radio Science for the Radio Amateur, is now available from the ARRL bookstore! I'll also have a limited number of autographed copies available soon.

546. Amateur OR Ham Radio - Google News for Saturday 2 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-03 03:13:21 UTC
From: rec-radio-info-request@panix.com
Message-ID: <bcaec5186632d49d1104d6fc9eca@google.com>
Source record: 646
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
UK amateur radio licences fail to expire - Southgate Amateur Radio Club

Posted: 02 Mar 2013 12:54 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGtboKqceOxGtoPK5Dpg6NJPV1wyQ&url=http://www.southgatearc.org/news/march2013/uk_amateur_radio_licences_fail_to_expire.htm

UK amateur radio licences fail to expire
Southgate Amateur Radio Club
The figures appear to indicate that 100% of all radio amateurs renewed their licences by the end of December 2012. This is not credible given that over 500 radio amateurs die each year and the last time a UK amateur had to renew a licence was back in ...

//
Ion Propulsion: HT CubeSat Power Supply - Southgate Amateur Radio Club

Posted: 02 Mar 2013 12:54 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHazRXatL2lcz1vp2fe29nCfItFUg&url=http://www.southgatearc.org/news/march2013/ion_propulsion_ht_cubesat_power_supply.htm

Ion Propulsion: HT CubeSat Power Supply
Southgate Amateur Radio Club
Their first Amateur Radio CubeSat Romit-1 is planned to launch on an Interorbital Systems Neptune 30 rocket. Romit-1 is a 2U CubeSat that will transmit on 437.505 MHz using 1200 bps AX.25 packet radio. It will be fitted with an Ion Motor and if ...

and more

//
World Amateur Radio Day 2013 - Southgate Amateur Radio Club

Posted: 02 Mar 2013 01:13 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNG8QSsTqUoFTgFbm4capPzcMGbo9g&url=http://www.southgatearc.org/news/march2013/world_amateur_radio_day_2013.htm

World Amateur Radio Day 2013
Southgate Amateur Radio Club
IARU member-societies could arrange amateur radio demonstrations in public places such as parks or shopping areas. Prepared handouts could explain the benefits of amateur radio in times of emergency or disaster. A ham radio demonstration in public ...

//
CQ launches online photo gallery - Southgate Amateur Radio Club

Posted: 02 Mar 2013 01:31 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNE9JnHRLziFhjiWMU9He80jxO6ZAA&url=http://www.southgatearc.org/news/march2013/cq_launches_online_photo_gallery.htm

CQ launches online photo gallery
Southgate Amateur Radio Club
Initial sets include CQ cover images; the "CQ Garage," featuring ham radio license plates from all over; news photos from the FCCs field hearing on communications lessons from Superstorm Sandy, and reader-submitted photos. Moseson recommended that ...

//
IOTA News from OPDX - Southgate Amateur Radio Club

Posted: 02 Mar 2013 12:54 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEN_r1qBAJ7plpUbs3F_YkfUrIAmg&url=http://www.southgatearc.org/iota/2013/opdx/march_02.htm

IOTA News from OPDX
Southgate Amateur Radio Club
QSL via DU1BP. OC-161. (Update) Members of the Indonesian Amateur Radio Organization of North Sumatra Area will be active as YB6N from Nias Island between March 8-13th. The following operators will also sign homecall/6: Ady/YB6VK (Team Leader), ...

547. QRZ Forums - Hamfest and Convention Calendar for Sunday 3 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-03 07:38:10 UTC
From: rec-radio-info-request@panix.com
Message-ID: <20cf30050ee0d3a42104d70051a5@google.com>
Source record: 647
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.info

QRZ Forums - Hamfest and Convention Calendar

//
Radio Electronics Group(Inc.) ZL1REG New and Used Equipment Sale

Posted: 02 Mar 2013 01:07 PM PST
http://forums.qrz.com/showthread.php?381979-Radio-Electronics-Group(Inc-)-ZL1REG-New-and-Used-Equipment-Sale&goto=newpost

The Radio Electronics Group(Inc.) ZL1REG New and Used Equipment Sale

11th. May 2013

At the Glenview Club,211 Peacockes Road,Glenview,Hamilton

548. The RAIN Report for 03-02-2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-03 11:15:56 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae9399d27e64b8604d7035cc6@google.com>
Source record: 648
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

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The RAIN Report

////////////////////////////////////////
The RAIN Report for 03-02-2013

Posted:
http://www.therainreport.com/rainreport_archive/rainreport-3-2-2013.mp3

This posting includes a media file:
http://www.therainreport.com/rainreport_archive/rainreport-3-2-2013.mp3
```

549. Southgate Amateur Radio News for Sunday 3 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-03 11:39:59 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <90e6ba6135b49d2d4604d703b2a1@google.com>
Source record: 649
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Review of Amateur Radio Exam Questions

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/JnXWk_XAcE8/review_of_amateur_radio_exam_questions.htm?utm_source=feedburner&utm_medium=email

As a result of its response to a Request for Proposals from Industry Canada, Radio Amateurs of Canada has been awarded a $20,000 contract by Industry Canada to review the questions used for examinations to qualify radio amateurs in Canada

//
Raspberry Pi-powered Tardis blasts off from 'Blighty's Baikonur'

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/DUGiwPgoogw/raspberry_pi_powered_tardis_blasts_off_from_blightys_baikonur.htm?utm_source=feedburner&utm_medium=email

The Register reports on the launch by radio amateur Anthony Stirk M0UOU and Dave Akerman, of a 434 MHz balloon that carried a Rapsberry Pi and Dr. Who's Tardis to near-space

//
Bookings for the SARL national convention open on Monday

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/GuJ4K1LhQJs/sarl_national_convention_bookings.htm?utm_source=feedburner&utm_medium=email

The 2013 SARL National Convention bookings will open on Monday when the registration forms and programme details will be available on the SARL website

//
Amateur Data Interchange Format (ADIF) Standard, 3.0.3 released

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/ktp5IK5lX74/amateur_data_interchange_format_standard_3_0_3_released.htm?utm_source=feedburner&utm_medium=email

The latest version of the Amateur Data Interchange Format (ADIF) Standard, 3.0.3, has been approved by the ADIF Developer group, and is available online

//
Technology Convention, Easter, Auckland 2013

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/FAlz8QIvBF0/technology_convention_auckland.htm?utm_source=feedburner&utm_medium=email

It’s now time to register for Technology Convention, to be held at the
Western Springs Garden Community Hall, Auckland over March 30 and 31

//
NASA Solar Cycle update: Twin Peaks?

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/U_YCAJjVf_A/nasa_solar_cycle_update_twin_peaks.htm?utm_source=feedburner&utm_medium=email

NASA report that something unexpected is happening on the sun

//
Bere Island EU121

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/f7wi6HeC5zQ/bere_island_eu121.htm?utm_source=feedburner&utm_medium=email

Olivier, ON4EI will be QRV as EJ8GQB from Bere Island EU121 during the WPX
SSB contest

//
Thames ARG: Chain Home Towers Talk

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/plTO0fjcK-8/chain_home_towers_talk.htm?utm_source=feedburner&utm_medium=email

On Friday the 1st of March, members and guests of the Thames Amateur Radio
Group attended a fascinating talk on the history of Radar development in
the UK, and the Chain Home towers, courtesy of Andy Tyler G1GKN

//
Propagation Report from Hannes Coetzee, ZS6BZP

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/KuEzm_rIxkM/march_03.htm?utm_source=feedburner&utm_medium=email

Hannes Coetzee, ZS6BZP, reports that the solar activity is expected to
continue at low to very low levels. There remains a chance for C-class
Solar flares

//
Martlesham Microwave Round Table event

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/VzRZ9EbuBw0/martlesham_microwave_round_

table.htm?utm_source=feedburner&utm_medium=email

The Martlesham Microwave Round Table website is now open for bookings

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ARISS school contact cancelled

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/FYEgUyI3Ar0/ariss_event_0403_cancelled.htm?utm_source=feedburner&utm_medium=email

The ARISS educational school contact with Lycee Anatole France, scheduled
for Monday 4 March, has been cancelled

550. QRZ Forums - Contests, DXpeditions and Special Events for Sunday 3 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-03 17:56:41 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d0447952b16f2c304d708f608@google.com>
Source record: 650
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

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The "P-250" award

Posted: 02 Mar 2013 07:04 PM PST
http://forums.qrz.com/showthread.php?382025-The-quot-P-250-quot-award&goto=newpost

The "-250" award is founded by group of radio fans s.Boguchany in memory of an outstanding Soviet designer of radioreception devices Savelyev Anton Antonoviche also it is devoted to the 100 anniversary from the date of its birth. For reception of the award it is necessary to type 100 points for radio communications with radio fans of Krasnoyarsk region.

For radio communications with stations s.Boguchany UA0ADX and UA0AJX it is charged on 25 points, for a radio communication with children's collective radio station s.Boguchany UA0AXX 50 points are charged, for radio communications with stations of Krasnoyarsk is charged 10 points, for communications with other stations of Krasnoyarsk region is charged on 5 points. One is obligatory QSO with station from s.Boguchany.

Radio communications since January, 1st 2013 are set off. Repeated QSO - on different ranges, and also different kinds of modulation. For the radio communications lead on April, 1st in birthday of Savelev A.A., points are doubled. To observers the award stands out for bilaterial supervision on similar conditions.

The "P-250" award free-of-charge, stands out in an electronic kind, the application is made out in the form of an extract from hardware magazine and sent manager Sergey Motjavin to addresses: ua0adx@mail.ru or motyavin@mail.ru

Design of the award and the detailed information look here:
http://www.epc-ru.ru/index.php?optio...513&Itemid=103

Le diplôme "-250" est institué par le groupe des amateurs sans-filistes de s.Boguchany en mémoire de l'ingénieur donné Soviétique des installations Savel'ev réceptrices Anton Antonovich est consacré au 100-anniversaire depuis sa naissance. Pour la réception du diplôme il est nécessaire de taper 100 lunettes pour les radiocommunications avec les amateurs sans-filistes du bord De Krasnoïarsk.

Pour les radiocommunications avec les stations de s.Boguchany UA0ADX et UA0AJX est calculé selon 25 lunettes, pour la radiocommunication avec le poste de radio d'enfant collectif de s.Boguchany UA0AXX on calcule 50

lunettes, pour les radiocommunications avec les stations de de Krasnoïarsk on calcule 10 lunettes, pour les liaisons avec d'autres stations du bord De Krasnoïarsk est calculé selon 5 lunettes. Une est obligatoire QSO avec la station de s.Boguchany.

On passe en compte les radiocommunications avec le 1 janvier 2013. Réitératif QSO - sur de différentes gammes, ainsi que de différents aspects de la modulation. Pour les radiocommunications faites le 1 avril à l'anniversaire de Savel'ev A.A., les lunettes doublent. Le diplôme est donné aux observateurs pour les observations bilatérales sur les conditions analogues.

Le diplôme "-250" gratuit, est donné dans l'aspect électronique, la demande est régularisée en manière du relevé de la revue de matériel et est expédié au manager à Sergey Motjavin aux adresses : ua0adx@mail.ru ou motyavin@mail.ru

Le design du diplôme et l'information détaillée regardez ici: http://www.epc-ru.ru/index.php?optio...513&Itemid=103

551. IRTS Radio News Bulletin, Sunday 3rd March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-03 21:00:10 UTC
From: newsteam at irts dot ie <devnull@panix.com>
Message-ID: <20130303210004.1C36433C8E@panix2.panix.com>
Source record: 501
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

Irish Radio Transmitters Society
Radio News Bulletin
Sunday 3rd March 2013

Pat Hawker G3VA Silent Key

Radio amateurs around the world will be saddened to hear of the death on 21 February of Pat Hawker G3VA. Pat, who was 90 years of age, wrote the Technical Topics column for fifty years. The first of these columns was published in the then RSGB Bulletin in April 1958 which in January 1968 was renamed Radio Communications. Compendia of items from the Technical Topics columns were published in at least four volumes starting in 1968 and these books are on the shelves of many radio amateurs worldwide. They form an invaluable source of reference on an extraordinarily wide range of topics. We extend our sincerest sympathy to Pat's son Philip and his daughter Virginia as well as to his extended family and friends. Amateur radio has lost one of its legends. May he rest in peace.

IRTS AGM, Dinner and Radio Rally

This year the 81st IRTS AGM is hosted by Shannon Basin Radio Club. The event takes place in the Shamrock Lodge Hotel in Athlone, Saturday April 27th and Sunday April 28th 2013. Tickets for the Dinner on Saturday night (8.00 for 8.30pm) will be available at 30 Euro each from Brian EI8IU QTHR and through IRTS Committee Members. Dress code, as usual, is smart/casual. Menu details is available from the IRTS website. Please visit www.irts.ie for more details.

Dundalk Amateur Radio Society EI7DAR

The AGM of DAR will take place Wednesday 6th March at the Society premises, 'Larkin House', 113, Castletown Road, Dundalk, commencing at 8pm sharp. Everyone welcome and a reminder to members that membership subscriptions are now due. For more details please visit www.ei7dar.com.

North Cork Radio Group

North Cork Radio Group kick-starts its busy year of activities this Sunday, 3rd March and will be active from Blackrock Castle from 2 - 5pm

as part of Engineers Week . CASHOTA chasers may want to pencil this date in their diaries as the Castle will be operating under the reference EI009/C for those seeking to collect the location.

For those of you unavailable on this date, we are also operational from Ballynamona Beach, near Ballycotton, on bank holiday Monday, 18th March from 11.30am - 4pm approx. If you wish to take part, or indeed try the bands for the first time, feel free to come and visit us, we look forward to seeing, and working, you all.

We also have the pleasure in announcing our annual Radio & Electronics Fair which is to take place at the Commons Inn, Blackpool, Cork on Sunday, 15th Sept 2013. Doors open at 11am and entry fee is 5 per adult (children free). More details to follow but if anyone wishes to make enquiries, please feel free to contact Edwin EI2HEB at 086 3885741 or via email ei2heb /at/ ei1nc.com

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Cork Radio Club AGM

Cork Radio Club's Annual General Meeting held at Vienna Woods Hotel on Monday February 25th had almost 30 members in attendance. Following a period of inactivity by the club that generated some lively discussion, a full programme of events including monthly talks, special events and field day activites was agreed for the year ahead. Tributes were paid to retiring Chairman Jeremy EI5GM and retiring Treasurer Dick EI6HH, both of who gave outstanding long service to the club. Cormac EI4HQ is the new Chairman with long serving Finbarr EI1CS as vice-chairman. Dave EI4BZ continues as secretary and Jim EI8GS takes over as treasurer. Tom EI2KA is the new QSL Manager and also event manager for International Marconi Day at Brow Head in April. The new committee members are Jack EI7HO, Dave EI9FBB and Don EI8DJ. The monthly meetings will rotate throughout the county to facilitate members who are located from the Beara Peninsula in the West to Youghal in the east, a spread of about 110 miles. Members will be kept informed via the club reflector and the IRTS News service. Enquiries about the club should be directed to the secretary or any committee member.

South Dublin Radio Club AGM 26th of March

This years South Dublin Radio Club AGM will take place on Tuesday 26th of March. All members are asked to attend.

South Eastern Amateur Radio Group

The AGM of the South Eastern Amateur Radio Group took place in the Roanmore Social and Sports Centre, Cleaboy Road, Waterford on Monday the 25th February at 8.00 p.m. There was a large attendance present with some familiar faces and some new faces also there. Outgoing Chairman David EI6GVB who subsequently got re-elected as Chairman thanked all members for attending and also welcomed the new members to

the club. The club then observed a minutes silence for the late Michael Hoban EI5DCB who sadly passed away in March 2012. David then went on to tell everyone present that 2012 had been a very successful year for the club in general with the club taking part in many outdoor events during the year. David also thanked the outgoing committee for their work thought 2012 and hoped that 2013 would be an even more successful year for the club. Outgoing club treasurer Mark EI7IS who subsequently got re-elected also told the members that the club was in a good financial position and membership was at an all-time high and was looking forward to more members joining during the year. He gave a brief talk about how the expenditure of the club works discussing both incoming and outgoing expenses. The following members were then deemed elected for Committee positions for the year 2013. Chairman David Gainda EI6GVB, Vice-Chairman Nicky Madigan EI3JB, Secretary Dennis Drennan EI2HSB, Treasurer Mark Wall EI7IS, PRO Seany Byrne EI2HZB, Officer 1 John Tubbritt, Officer 2 John McCarthy EI8JA and Officer 3 John Ronan EI7IG. For up-to-date news about the South Eastern Amateur Radio Group and it's actives you can check our website www.searg.com and you can also follow us on Facebook and Twitter.

DX News

A multi-national team will activate the Spratly Islands in the South China Sea from 10 - 18 March. The callsign will be 9M4SLL. They will operate all bands 160 - 10m on SSB, CW and RTTY. This counts as a separate entity for DXCC purposes and also for the IOTA Award AS-051. QSL manager is M0URX.

Another multi-national DXpedition will visit the Solomon Islands from 8 - 25 March. The callsign for this one is H44G and they hope to be QRV on all bands 160 - 6m. QSLs go via DL7DF.

Nick G3RWF has appeared from a number of DXCC entities over the years. In recent times he has been active as 5X1NH from Uganda. He plans to be in Rwanda from 4 - 12 March and has applied for the callsign 9X0NH. He operates mainly on CW and QSLs go via his home call.

Four experienced Scottish operators will be on the island of Tuvalu in the Pacific from 12 - 23 March. The callsign will be T2GM and they will be very active on all bands. The QSL Manager is GM4FDM.

Items for inclusion in next week's Radio News can be submitted via e-mail to "newsteam /at/ irts / dot / ie" for automatic forwarding to both the radio and printed news services. Urgent news items for the radio news maybe telephoned to the radio news editor, Aidan, EI7JC on 085 7100511.

Please note that items for the radio news should reach the editor no later than midday on Thursday in order to be guaranteed inclusion in the following Sunday's bulletin.

552. Amateur OR Ham Radio - Google News for Sunday 3 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-04 03:23:44 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae93403a98644c804d710e1fa@google.com>
Source record: 502
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

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Review of Amateur Radio Exam Questions - Southgate Amateur Radio Club

Posted: 03 Mar 2013 01:12 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFv6bTYgsm4-HhL6c-TNnSp9KYfkQ&url=http://www.southgatearc.org/news/march2013/review_of_amateur_radio_exam_questions.htm

Review of Amateur Radio Exam Questions
Southgate Amateur Radio Club
Review of Amateur Radio Exam Questions. As a result of its response to a Request for Proposals from Industry Canada, Radio Amateurs of Canada has been awarded a $20,000 contract by Industry Canada to review the questions used for examinations to ...

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Bookings for the SARL national convention open on Monday - Southgate Amateur Radio Club

Posted: 03 Mar 2013 01:12 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEV8gt_Og2APKxzFokdNZ22GZCe7g&url=http://www.southgatearc.org/news/march2013/sarl_national_convention_bookings.htm

Bookings for the SARL national convention open on Monday
Southgate Amateur Radio Club
During the registration the SA Amateur Radio Development Trust bookstore will be open offering some of the latest ARRL publications. On Saturday afternoon there is a visit to the Hartbeeshoek satellite tracking station where many international ...

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Raspberry Pi-powered Tardis blasts off from 'Blighty's Baikonur' - Southgate Amateur Radio Club

Posted: 03 Mar 2013 01:11 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHRva23B0EslhroLU04vtoA41I_sQ&url=http://www.southgatearc.org/news/march2013/raspberry_pi_powered_tardis_blasts_off_from_blightys_baikonur.htm

Raspberry Pi-powered Tardis blasts off from Blightys Baikonur
Southgate Amateur Radio Club
The Register reports on the launch by radio amateur Anthony Stirk M0UOU and Dave Akerman, of a 434 MHz balloon that carried a Rapsberry Pi and Dr. Whos Tardis to near-space. The launch took place from Brightwalton in Berkshire on Wednesday, ...

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Antares-110 Amateur Radio CubeSat integration completed - Southgate Amateur Radio Club

Posted: 01 Mar 2013 01:38 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNG6tjwSdtyuflpNzqxMr027mLOHrA&url=http://www.southgatearc.org/news/march2013/antares_110_amateur_radio_cubesat_integration_completed.htm

Antares-110 Amateur Radio CubeSat integration completed
Southgate Amateur Radio Club
Among the amateur radio CubeSats on the launch are three Phonesats which will all carry Google Nexus smartphones similar to the pioneering UK smartphone satellite STRaND-1 that was launched in February. There will be two PhoneSat 1.0s and one ...

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Technology Convention, Easter, Auckland 2013 - Southgate Amateur Radio Club

Posted: 03 Mar 2013 01:11 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGQI0u3ZVI7recXuY7L3rdVYyoOKw&url=http://www.southgatearc.org/news/march2013/technology_convention_auckland.htm

Technology Convention, Easter, Auckland 2013
Southgate Amateur Radio Club
On Easter Monday a visit to the Warkworth AUT Radio Telescope has been arranged for those of you who are staying on. Full weekend registration is $50.00 plus $25 per person for Saturday night. Day only registration is $30.00. Further information and a ...

553. Southgate Amateur Radio News for Monday 4 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-04 11:43:20 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <90e6ba6e8b829cb60504d717db15@google.com>
Source record: 503
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

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ARISS contact with French school is back on again

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/siQJh6qhDCA/ariss_event_0403_reinstated
.htm?utm_source=feedburner&utm_medium=email

The ARISS educational school contact with Lycee Anatole France, Lillers,
France has been re-confirmed for Monday 4 March 2013 at 11:06 UTC

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Vanderbilt-AMSAT RadFxSat Cubesat selected for NASA ELaNa program

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/iKpAWMSktcY/amsat_radfxsat_cubesat.htm?
utm_source=feedburner&utm_medium=email

On February 26, NASA announced the winning projects for the fourth round of
their CubeSat Launch Initiative

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Amateur Radio event - AM and CW on ANZAC DAY 2013

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/YnWK_EIOyaU/am_and_cw_on_anzac_day_2013
.htm?utm_source=feedburner&utm_medium=email

As has been a tradition for the last few years in North and Far North
Queensland, we will be using AM and CW modes for ANZAC DAY again this year.
These are the modes that our service people used

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Allan Greening VK3PA SK

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/vM_s0f583BM/allan_greening_vk3pa_sk.htm
?utm_source=feedburner&utm_medium=email

http://www.southgatearc.org/news/march2013/allan_greening_vk3pa_sk.htm

//
Comet Pan-STARRS approaches the sun

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/MCX4lih07ug/comet_pan_starrs_approaches
_the_sun.htm?utm_source=feedburner&utm_medium=email

Comet Pan-STARRS (C/2011 L4) is now inside the orbit of Mercury and it is brightening as it approaches the sun

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Are you keeping a log book?

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Bt6linfJJck/are_you_keeping_a_log_book.htm?utm_source=feedburner&utm_medium=email

In South Africa, the Frequency Spectrum Regulations for Amateur Radio require that you keep a logbook for all HF contacts

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Wellington VHF Group digital television test transmissions from Mt Belmont

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Ktj3QT9R0jQ/digital_television_test_transmissions_from_mt_belmont.htm?utm_source=feedburner&utm_medium=email

Transmission of the unmodulated CW carrier continues on 506 MHz, with horizontal polarisation. The maximum EIRP is +20 dBW (100 Watts) towards the North East

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RSGB Commonwealth CW Contest 9 -10 March

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/lf7s8j39IvA/rsgb_commonwealth_cw_contest.htm?utm_source=feedburner&utm_medium=email

The Commonwealth Contest or BERU as it was known, is the longest running DX Contest in Amateur Radio and promotes contacts between stations in the Commonwealth and Mandated Territories

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EMDRC White Elephant Sale

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/BhOOnqdU1e0/emdrc_white_elephant_sale.htm?utm_source=feedburner&utm_medium=email

Only half a dozen trading tables remain for this year's big friendly hamfest, the Eastern and Mountain District Radio Club Inc. (EMDRC) White Elephant Sale on Sunday the 24th of March

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History This Week

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/mIHaDA4pyw0/history_04_march.htm?utm_source=feedburner&utm_medium=email

A look back at events that made history this week - compiled by the Summerland Amateur Radio Club of Lismore, NSW

554. GB2RS NEWS Sunday 3rd March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-04 16:00:18 UTC
From: Newsdesk@rsgb.org.uk
Message-ID: <20130304160004.1B93233C8E@panix2.panix.com>
Source record: 504
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

GB2RS NEWS

Sunday 3rd March 2013

The news headlines:

UK's first CubeSat launched

GD100RSGB back for 1 day

Varicode adopted by ITU

The UK's first CubeSat, named STRaND-1, was launched on 25 February into a 785km orbit. Signals from STRaND-1 were received by the Surrey Space Centre later in the day. STRaND 1 was built in only three months using a Google Nexus One smartphone with an Android operating system. It carries an amateur radio AX.25 packet radio downlink on 437.568 MHz using 9600 bps FSK modulated data with an HDLC frame and NRZI encoding. The STRaND-1 team has asked if radio amateurs can assist in collecting telemetry from around the world to help them determine the health and attitude of the spacecraft. Reports go by e-mail to Dr Chris Bridges at C.P.Bridges@surrey.ac.uk.

The special event callsign celebrating the RSGB Centenary stays in Region 4 this week. Today, 3 March, sees Tynemouth ARC operating from North Shields on the HF bands as well as 2m and 70cm using SSB, CW and data. Then on Monday 4th the callsign goes back to the Isle of Man and GD100RSGB will be on the air from Douglas on both HF and VHF using CW, SSB and data. Humber Fortress Club will put the callsign on the air from Fort Paull, near Hull on the 5th and 8th using HF and VHF, look out for their CW, SSB, FM and data signals. On 6 March, Bishop Auckland Radio Amateurs Club, operating in Crook, County Durham, will use the 80, 40, 20 and 2m bands with SSB, FM and PSK31 signals. York Radio Club will have an HF station running SSB, CW, FM and data on 7 March. Then on 9 and 10 March, Durham & District ARS will run HF and VHF stations using SSB and PSK 31 from Durham. Details of how to get your QSL card are on the website, www.rsgb.org.uk.

On 19 February the International Telecommunication Union announced the simultaneous adoption and approval by correspondence of a new Recommendation entitled Telegraphic Alphabet for Data Communication by Phase Shift Keying at 31 Baud in the Amateur and Amateur-Satellite Services. The alphabet, commonly called Varicode because the more frequently used characters in the English language occupy fewer bits, was developed by Peter Martinez, G3PLX, in the 1990s. Adoption of the Recommendation is the culmination of work conducted in ITU-R Study Group

5 and its Working Party 5A during 2011 and 2012. Working Party 5A is responsible for studies of techniques and frequency usage in the Amateur and Amateur-Satellite Services, as well as certain aspects of the land mobile and fixed services.

The IARU amateur radio satellite frequency coordination panel has announced the frequencies for the OSSI-1 CubeSat developed by Hojun Song, DS1SBO. It has a beacon in the 145MHz band, a data communications transceiver in the 437MHz band and carries a 44 watt LED optical beacon to flash Morse code messages to observers on Earth. The IARU coordinated frequencies are for a downlink on 145.980MHz and an uplink/downlink on 437.525MHz. OSSI-1 is planned to launch on 19 April into a 575km 64.9° inclination orbit.

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A new 6m beacon should now be on the air from near to the South Pole. Craig Hayhow, VK0JJJ from Mawson Base in Antarctica is reported to have brought with him a beacon transmitter with the callsign VK0RTM that is now operational on 50.300MHz. The VK0RTM transmitter runs 50 watts. The beacon will not be the only 6m meter coming to the air. While at Mawson Station for about 12 months, Hayhow plans to be active on all bands from 6m to 80m with priority given to 6m band operation.

The Sri Lanka 4S7DXG and Maldives 8Q7VR operations in 2008 and 2011 have been approved for DXCC credit. If you had a request rejected for contacts with these dates only, send an e-mail to dxccrules@arrl.org to be put on the list for an update. Contacts before or after these periods cannot be accepted.

The Over The Horizon Radar from Iran is daily transmitting on our 10m band, often long lasting on 28.245MHz. You can hear a high and a low tone, corresponding to the sweep rates of 870 and 307 sweeps per sec. The system is about 60kHz wide, the splatters are covering +-250kHz. The Austrian, Dutch, Swiss and German PTTs have been informed.

And now for the details of rallies and events for the coming week

It's a busy time for rallies today with four events spread over the whole country.

Today, Sunday 3 March, sees the BRATS Rainham Radio Rally take place at Rainham School for Girls, Derwent Way, Rainham, Gillingham, Kent ME8 0BX. Doors open at 10am. More from Trevor, G6YLW on 07717 678 795.

The Cambridge & District Amateur Radio Club Rally is also on today, 3 March, from the Wood Green Animal Shelter, King's Bush Farm, A1198 London Road, Godmanchester, Cambs PE29 2NH. Doors open at 10am and the entry is ?3. There will be trade stands and a Bring & Buy as well as special interest groups and a licensed bar. Details from David, M0ZEB on 01353 778 093.

In Devon, the Exeter Radio & Electronics Rally will be held today, 3 March, at the America Hall, De La Rue Way, Pinhoe Exeter EX4 8PW. Doors open at 10.30 and the admission is ?2. There will be trade stands and a Bring & Buy. Information from Pete, G3ZVI on 07714 198 374.

The Spring Militaria & Electronics & Radio Amateur Hangar Sale is the final rally taking place today, 3 March, at Hack Green Secret Nuclear Bunker, Nantwich, Cheshire, CW5 8AL. Doors open at 10am and there will be civil, military & vintage radio equipment, vehicle spares & more on display. Details from Rod Siebert on 01270 623 353.

On 5 March, the Friskney & East Lincolnshire Communications Club Desktop Sale takes place at Friskney Village Hall, Church Road, Friskney, Lincolnshire PE22 8RD. Doors open 6pm for traders and 7pm for the public. Tables are ?3.50 and entry is ?1.50 with free tea and coffee. More information from Ian Donnelly, 2E0XOD on 07554 362 020.

Wythall RC Radio and Computer Rally will be held on 10 March at the Woodrush Sports Centre, Shawhurst Lane, Hollywood, nr Birmingham B47 5JW. The venue is on the A435, 2 miles from J3 M42. Talk in will be on S22. Doors open at 10am and admission is ?2.50. there will be trade stands and a Bring & Buy. More details from Chris, G0EYO on 07710 412 819.

Now for the news of special events

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And now the DX news compiled from 425 DX News and other sources

KK4GV will be active as J79GV from the northeast side of the island of Dominica between 8 and 17 March. His operation will be holiday style and SSB only. QSL via his home callsign either direct or by the Bureau.

W0FK will be active from Longboat Key until 16 March. QSL via his home callsign, direct or by the Bureau.

EI7CC will be operational from Lesotho as 7P8PB from 6 to 26 March. Activity will be limited because he will be on a family holiday and will operate when circumstances permit. QSL via EI7CC either direct or via the bureau. Logs will be uploaded to Logbook of the World immediately upon his return to Ireland.

A group of three Japanese operators will be QRV from the island of Rodrigues until 10 March. Their callsign will be 3B9DX and they will be active on all bands from 10 to 80m using SSB, CW, RTTY and PSK31. QSLs go via EA5GL.

H44 Solomons and H40 Temotu are the destinations for a group of nine German and Polish operators. H44G will be activated from 8 to 25 March while part of the group will operate as H40T from 12 to 23 March. They will have several stations on the 10m to 160m bands using CW and SSB. There will also be a station dedicated to RTTY, PSK31 and SSTV. QSL via DL7DF.

9M4SLL will again be active from Layang-Layang, Spratly Islands, which is IOTA AS-051, on all bands from 10 through to 160m using CW, SSB and RTTY from 10 to 18 March inclusive. The operators include John, 9M6XRO, Steve, 9M6DXX and Don, G3BJ. The group will use several stations with linear amplifiers to vertical antennas all within a few metres of the ocean. QSL Manager for this operation is Tim, M0URX either via OQRS, direct, bureau or Logbook of The World. Logs will be uploaded to LoTW as quickly as possible after the DXpedition.

Now the contest news

The SSB leg of the ARRL International Contest ends after 48 hours at 2359UTC today, 3 March, on the 1.8 to 28MHz bands, the exchange is signal report and transmitted power. W stations will send their State and VE station their Province too.

Also today, 3 March, the first of five UK Microwave Group Low Band series of contests takes place. The bands for this one are 23cm, 13cm and 9cm. Running from 1000 to 1600UTC, the exchange is signal report, serial number and locator.

The data leg of the 80m Club Championships takes place on between 2000 and 2130UTC on 4 March. The exchange is signal report and serial number.

On 5 March it's the 144MHz UK Activity Contest. Taking place from 2000 to 2230UTC and using all modes, the exchange is signal report, serial number and locator.

The Commonwealth Contest is a worldwide 24-hour CW event that's largely free of Continental European activity, because the only contacts that count are between Commonwealth countries. Every year some quite rare entities are activated by DXpeditioners and this year will be no different. A list of Commonwealth Call Areas can be found at www.rsgbcc.org/hf/information/codes.shtml. Running from 1000 on 9 March to 1000UTC on 10 March, the event uses all bands from 3.5 to 28MHz and the exchange is signal report and serial number. HQ stations also send HQ.

The 2nd 70MHz Cumulative contest takes place on 10 March from 1000 to 1200UTC. Using all modes the exchange is signal report, serial number and locator.

And now the solar factual data for the period from Friday the 22nd to Thursday the 28th of February, compiled by Neil Clarke, G0CAS on Friday the 1st of March.

At first solar activity was at low levels with five small C class solar flares taking place on the first three days. Solar activity then declined to very low levels. Normally, B class solar flares do not get a mention in this report but, on the 25th, a long duration B class flare took place and lasted for approximately nine hours. This took place from a large sunspot group that rotated out of view two days before. This flare would have been much stronger if it was on the Earth facing side of the Sun and the associated coronal mass ejection would have headed

our way. Solar flux levels declined from 107 units on the 22nd to 95 by the 24th and the 25th. Levels increased slightly by the end of the period and the average was 101 units. The 90 day solar flux average on the 28th was 114 units, that's one unit down on last week. X-ray flux levels varied little day to day and averaged B2.5 units. Geomagnetic activity was quiet everyday. The most disturbed day was the 22nd with an Ap index of 8 units. The average was Ap 5 units. Solar wind data from the ACE spacecraft saw slow solar wind speeds at first but towards the end of the period increased to around 400 kilometres per second. Particle densities were low at first but on the 25th increased to 46 particles per cubic centimetre and 25 on the 27th and 90 on the 28th. Bz varied between minus 3 and plus 2 nanoTeslas on the quietest day and between minus 8 and plus 7 nanoTeslas on the most disturbed day.

And finally the solar forecast for the coming week. There are a number of sunspot regions that will rotate into view during the coming week. Solar activity is expected to be mostly low, however, there is the possibility that activity could increase occasionally. Solar flux levels should be slightly around the 100 mark or maybe higher if any of the sunspots groups are large. No coronal hole activity is expected this week so geomagnetic activity is expected to be quiet everyday. As always, around sunspot maximum, a coronal mass ejection could head our way and increase activity due to a number of reasons. MUFs during daylight hours at equal latitudes should be around 25MHz for the south and 22MHz for the north. Darkness hour lows should be about 8MHz. Paths this week to India should have a maximum usable frequency with a 50 per cent success rate of around 27MHz. The optimum working frequency with a 90 per cent success rate will be about 22MHz. The best time to try the path will be between 1000 and 1300 hours UTC.

And that's all for this week from the propagation team.

Next, the Local News:

Please note that details of all RSGB-affiliated clubs and societies

can be found on the RSGB website, including email addresses

and website links where known.

[Note to Newsreaders: Please read the local news items appropriate to the service area of your transmission.]

NEWS FOR THE MIDLANDS

Today, 3 March, Wythall Radio Club is holding a club net on 1450225MHz at 8pm. Monday is session 6 of the Intermediate course and the data leg of the 80m Club Championships and Tuesday sees a Morse class and final preparations for the Wythall Rally take place as well as participation in the 144MHz UK Activity Contest. On Friday there is a shack social night. Next weekend sees rally set up on Saturday from 2pm and Sunday it's an early start for those on rally detail as activity starts at 6am. Details from Chris, G0EYO, on 07710 412 819.

On Monday 4 March Friskney and East Lincolnshire Communications Club will hold a VHF SSB club net on 144.165MHz USB using vertical polarisation. Tuesday is the club's desktop sale at 7.30pm and Wednesday there's an M3 and M6 club net on the GB3FR repeater. Finally, for this week, on Friday the club has a VHF net on 145.450MHz. For more details, contact the FELCC Information Line on 07554 362 020.

On Monday 4 March South Birmingham Radio Society has a Wythall Rally planning meeting, then on Wednesday there's a talk at 8pm. On Thursday there are training classes with Dave, G8OWL and Shack and aerial work on Friday the 8th. On Saturday the club is loading the trailer for the Wythall rally and on Sunday the club has a stand at the rally. More information from Mick Cleary, G7RRP on 07595 696 359.

On Monday 4 March Sutton Coldfield Amateur Radio Society has a 2m net on 145.250MHz from 7 30pm, all are welcome. Then on Sunday 10th members will be visiting Wythall rally. More information from Robert Bird, by email to spirit.guide@hotmail.co.uk.

On Tuesday 5 March South Notts Amateur Radio Club has members taking part in the 2m Contest from home then, on Wednesday, there is a talk on the spectrum analyser with M0RIA. More details from Terry, M0RIA on 01159 372 942

On Wednesday 6 March Lincoln Short-Wave Club will put G5FZ on the Air in Shack with a natter night at the club, then on Thursday there's a repeater net on 145.725MHz at 8pm. Saturday sees a surgery and mentoring session from 9am as well as the Foundation training at 12 noon, the exam will be held on Sunday 10th. For more information contact Pam Rose, G4STO on 01427 788 356.

On Wednesday 6 March Midland Amateur Radio Society plans an open meeting with the shack on the air and training classes. On Sunday 10th, the club is attending the Wythall rally. Details from Norman, G8BHE on 07808 078 003.

On Monday Aldridge & Barr Beacon Amateur Radio Club is looking at antennas for VHF UHF. Contact Albert, G0KFS, on 01922 614 169 for further details.

On Monday Gloucester Amateur Radio & Electronics Society has a safety talk on Sticking Plaster to CPR. Contact Anne, 2E1GKY on 01242 699595 daytime, for more information.

On Tuesday Derby & District Amateur Radio Society is holding a Junk Sale. Contact Richard Buckby, by email to radio@dadars.org.uk.

On Tuesday Dudley and District Amateur Radio Society has a 2m contest night. Further details from Miles Hall G4GSB, by e-mail to g4gsb@gmx.com.

On Tuesday Loughborough & District Amateur Radio Club Annual is holding the club dinner. More information from Chris, G1ETZ, on 01509 504 319.

On Wednesday South Kesteven Amateur Radio Society is having an informal evening. Contact Nigel, M0CVO, on 01476 402 550.

On Wednesday 6 March Telford & District Amateur Radio Society is holding a committee and Hamfest meeting, the club station will also e on the air. Contact Mike, G3JKX, on 01952 299 677.

On Friday 8 March Coventry Amateur Radio Society is having a Project 2013 construction night. Contact John, G8SEQ, on 07958 777 363 for more infromation.

On Friday 8 March Hucknall Rolls Royce Amateur Radio Club is holding the usual club meeting starting at 8:30pm and this will be followed by a quiz set by Pete. M0ZCW. Further details from Dave Wilde, G1YAI, by e-mail to treasurer@hrrarc.com.

On Saturday 9 March Rugby ATS members will be watching a DVD and taking part in a technical discussion. More information from Steve, G8LYB on 01788 578940

NEWS FOR THE NORTH OF ENGLAND

On Monday 4 March Angel of the North Amateur Radio Club is holding its AGM. Contact Nancy Bone, G7UUR, on 01914 770 036.

On Monday Sheffield Amateur Radio Club is having a social night and taking part in the 80m Club Contest as G3RCM. More information from Peter Day, G3PHO, by email to sarc@g3pho.org.uk.

On Monday Workington and District Radio and IT Group Club is holding an on the air night. For more information get in touch with Barry Easdon, G0RZI, on 01946 812 092.

On Tuesday Chester & District Radio Society is having a talk by the construction competition entrants. Contact Bruce Sutherland, M0CVP, on 01244 343 825.

On Tuesday Stockport Radio Society is holding a Foundation/new licensee evening. Details from Nigel Roscoe on 07973 312 699.

On Wednesday members of Bishop Auckland Radio Amateurs Club will be putting G100RSGB on the air from 9am to 10pm from Stanley (Crook) Village hall, Crook, County Durham DL15 9SN. Operations will include at least 80m, 40m, 20m and 2m using SSB, FM, PSK31 and CW. Visitors are welcome to pop in at any time during the day. For more information contact Bob Dingle, G0OCB on 07710 023 916

On Wednesday Denby Dale Radio Club will hold the annual surplus auction sale with refreshments and a licensed bar. Details from Richard, M0RBG, on 07976 220 126.

On Wednesday Hornsea Amateur Radio Club is holding a committee meeting. Contact Gordon MacNaught, G3WOV, on 01377 240 573.

On Wednesday Mid-Cheshire Amateur Radio Society is having a calibration evening with Foundation & Intermediate course training taking place too.

Contact Peter Paul Fox, G8HAV, on 01606 553 401.

On Wednesday South Lancashire Amateur Radio Club has Chris Forber,M0ZLK giving a talk about DX and Competition. Further details from Allan Green, 2E0RAG on 07533970841

On Thursday South Manchester Radio and Computer Club is holding Ron's CW Clinic. Details from Ron, G3SVW, on 01619 693 999.

On Friday East Cleveland Amateur Radio Club is having a technical forum. For more information contact Alistair, G4OLK, on 01642 475 671.

On Friday Tynemouth Amateur Radio Club is having a talk on Low band DX from your garden. More information from Bob, M0KLO by e-mail to mail@g0nwm.com.

NORTHERN IRELAND

On Tuesday 5 March Mid Ulster Amateur Radio Club is having a shack night and there will be on-going Intermediate training. Sunday 10th sees a meeting reviewing the club's involvement in the recent BBC high altitude balloon launch by Graeme 2i0WGM. Details from Brian Burns, MI0TGO by e-mail to muarc.secretary@yahoo.co.uk.

NEWS FOR SCOTLAND

On Tuesday 5 March Dundee Amateur Radio Club is having a club night. Information from Paul, GM0BKC on 07846 412 862.

On Tuesday Livingston & District Amateur Radio Society is having a club evening. Details from Norman, GM1CNH, on 07740 946 192.

On Wednesday Ayr Amateur Radio Group is holding a pre-IOTA planning evening. Details from Tom Ferguson, GM1OST on 01292 532 088.

On Thursday Aberdeen Amateur Radio Society is holding a junk sale. Contact Fred Gordon, MM0ODL, on 01975 651 365.

On Thursday Moray Firth Amateur Radio Society has a general meeting to appoint a new Honorary Secretary and to discuss plans for the continued development of the Club. More information from Barry Horning, GM4TOE on 01807 580376

NEWS FOR THE SOUTH EAST and EAST ANGLIA

Today, 3 March, East Kent Radio Society will be attending the Rainham Rally. On Monday there is a talk on the wildlife of Madagascar by Ann Thomas. Details from Karl Davies, M1DFM, on 01227 710 120.

Today, 3 March, Worthing & District Amateur Radio Club is holding the monthly breakfast meeting at the Goring Caf&#65533; starting at 9am. On Wednesday there is a surplus equipment sale. Contact John, G8FMJ, on 01273 593 232.

On Monday 4 March Farnborough & District Radio Society has an 80m slow Morse net at 1pm on 3.57MHz and a top Band net on 1.995MHz at 8pm. On Wednesday there's more slow Morse on 1.995MHz at 8pm and a 2m net on 144.675MHz on Friday at 8pm. All are welcome to join in. Details from Neville, G4SPD on 01252 404816.

On Monday Norfolk Amateur Radio Club RSGB is also taking part in the 80m club championship. The, on Wednesday, Dave Lawley G3BUO is giving a talk on the Olympic Radio Station 2O12L. Details from Chris Danby, G0DWV, on 01603 898 678.

Today, 3 March, Bredhurst Receiving and Transmitting Society is attending the Rainham Rally, doors open 10am. Details from Charles G4VSZ on 07982 244 788.

On Sunday 3 March Thames Amateur Radio Group has a club net starting at 8pm on GB3DA. More information from Pete Sipple, M0PSX on 07940 579 116

On Monday Braintree & District Amateur Radio Society is holding a Morse evening with keys, programs and getting on the air. For more information contact John, M5AJB, on 01787 460 947.

On Monday Burnham Beeches Radio Club is holding its AGM. Contact Dave, G4XDU, on 01628 625 720.

On Monday Felixstowe & District Amateur Radio Society is having a talk entitled Flash, Bang, Wallop by Colin, M5AEH. More information from Paul, G4YQC, by email to pjw@btinternet.com.

On Monday Newbury & District Amateur Radio Society is taking part in the 80m Club Championships data leg. Contact Rob, G4LMW, on 01635 862 737.

On Monday Southdown Amateur Radio Society is having a talk by Alistair G4RUL on antenna construction. Details from John, G3DQY, on 01424 424 319.

On Monday Surrey Radio Contact Club is holding a surplus sale. Contact John, G3MCX, on 02086 883 322.

On Tuesday Brede Steam Amateur Radio Society is in the shack. For more information contact Steve, on 01424 720 815.

On Tuesday Stevenage & District Amateur Radio Society has a construction competition. Contact Martin Juhe, M0XJP, on 07973 793 770.

On Wednesday Banbury Amateur Radio Society is holding its AGM starting at 7.30pm. More details from John, G8OZH, on 07774 525818.

On Wednesday Chesham & District Amateur Radio Society has a general meeting and a night on the air. More details from Terry, G0VFW, on 01442 831 491.

On Wednesday Dover Radio Club is having a talk on antenna analysers by Ian G3ROO and Pete M0PKH. More information from Pete, M0PKH by e-mail to peter.halloway@sky.com

On Wednesday Southdown Amateur Radio Society is operating at the Hailsham shack. Details from John, G3DQY, on 01424 424 319.

On Thursday Cray Valley Radio Society is holding a construction contest, presided over by Chris G0FDZ. Details from Malcolm Bryan, G8MCA, on 07906 433 965.

On Thursday Horndean & District Amateur Radio Club is having a natter night and social evening. Contact Stuart, G0FYX, on 02392 472 846.

On Thursday Horsham Amateur Radio Club is holding a junk sale. Details from Alister, G3ZBU on 01932 242243.

On Thursday Lowestoft & District PYE Amateur Radio Club is having a club night at the Shack. More information from Tim Ward, 2E0TJW on 07810 481182.

On Thursday Shefford & District Amateur Radio Society is holding its AGM. Contact John Burnett, 2E0OAK on 07860 804 793.

On Friday Cambridge & District Amateur Radio Club has a new club equipment demonstration. Details from David, M0ZEB on 01353 778093

On Friday Chelmsford Amateur Radio Society has an evening of professional aerials for radio amateurs. Contact Martyn, G1EFL, on 01245 469 008.

On Friday Itchen Valley Amateur Radio Club is holding its AGM. Details from Liz, M0ACL, on 02380 254 599.

On Friday Mid-Sussex Amateur Radio Society is having an HF evening in the club shack. Details from Mike Mundy, G1TDL, on 01444 246 899.

On Friday Wimbledon & District Amateur Radio Society is examining Members' Reflections on 50 years of our Radio Society. Contact Andrew Maish, G4ADM, on 02083 353 434.

On Sunday Bromley & District Amateur Radio Society is running a Foundation course. Details from Andy, G4WGZ, on 01689 878 089.

NEWS FOR THE SOUTH WEST

On Monday 4 March Exeter Amateur Radio Society has a Monday HF net on 3.675MHz at 7.45pm. On Tuesday the net is on 145.575MHz at 7.45pm, then on Thursday it's a 4m net on 70.425MHz starting at 7pm. Contact Nick, 2E0NRJ, on 01363 775 756.

On Tuesday Riviera Amateur Radio Club has a club meeting and MX0RIV will be on the air. There is a club 2m net on 145.425MHz at 8pm on Friday. Contact Alan Wyatt, G2DXU, by email to rivieraarc@gmail.com.

On Wednesday Cornish Radio Amateur Club is holding a committee meeting with the main club meeting on Thursday. Details from Steve, G7VOH, on 01209 844 939.

On Wednesday Thornbury & South Gloucestershire Amateur Radio Club has a rally planning meeting with a club net on 2m starting at 8pm on Friday. Contact Tony, G0WMB, on 01454 417 048.

On Thursday Saltash & District Amateur Radio Club has a talk on the Carradon Hill Repeaters. Contact Brian, M0BHG, on 01752 844 321.

On Thursday South Bristol Amateur Radio Club has a talk on the DX Challenge by Tom M3TWJ. Details from Andrew Jenner, G7KNA, on 07838 695 471.

On Thursday Swindon & District Amateur Radio Club is holding an activity night. Contact Den, M0ACM, on 07810 317 750.

On Thursday Yeovil Amateur Radio Club has an evening of Members' Mini Talks. Contact George Davis, G3ICO, on 01935 425 669.

On Friday Torbay Amateur Radio Society is having a natter night with a TARS 80m net. For more information contact Dave, G6FSP, by email to g6fsp@tars.org.uk.

NEWS FOR WALES

Today, 3 March, Pencoed Amateur Radio Club are holding a table top sale at 9.30 in the Pencoed Rugby Club, Felindre Road CF33 5PB. All inquiries to Gerry Day on 01656 860761.

On Monday 4 March Dragon Amateur Radio Club is holding a club matters evening. More information from Stewart Rolfe, GW0ETF, on 07833 620 733.

On Monday Llanelli Amateur Radio Society has an on the air night with GB4SDD, along with a junk sale and club raffle Details from Craig, MW0MXT on 01269 845773.

On Tuesday Carmarthen Amateur Radio Society is setting up the shack. Details from Lloyd, 2W0LLT, on 01239 711 297.

On Tuesday Wrexham Amateur Radio Society is holding the AGM. Details from Frank Bailey, M1EYH, by email to fcbailey20@btinternet.com.

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except as a GB2RS broadcast.

555. Weekly Highlights of Solar and Geomagnetic Activity, 25 February - 03 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-04 16:34:54 UTC
From: SWPC.Webmaster@noaa.gov
Message-ID: <20130304163002.3A3E933C8E@panix2.panix.com>
Source record: 505
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.amateur.space,rec.radio.shortwave,rec.radio.info

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:Product: Weekly Highlights and Forecasts
:Issued: 2013 Mar 04 0205 UTC
# Prepared by the US Dept. of Commerce, NOAA, Space Weather Prediction Center
# Product description and SWPC contact on the Web
# http://www.swpc.noaa.gov/weekly.html
#
# Weekly Highlights and Forecasts
#
Highlights of Solar and Geomagnetic Activity
25 February - 03 March 2013

Solar activity was very low for most of the week, with only B-class
flares observed. The majority of the B-class activity was split
between Regions 1682 (S18, L=299, class/area=Dai/240 on 01 Mar) and
1683 (S16, L=202, class/area=Eai/210 on 02 Mar) both of which
developed beta-gamma magnetic characteristics during the week.
Activity increased to low levels on 02 Mar, when Region 1687 (N06,
L=166, class/area=Cro/30 on 03 Mar) produced a C1 flare at 1511 UTC
and again at 1847 UTC. All three of the regions mentioned remain on
the visible disk at the time of this report.

A greater than 10 MeV proton enhancement was observed from a long
duration B9 flare which occurred on 25 Feb at 1151 UTC and was
attributed to old Region 1678 (N11, L=069) which had rotated around
the West Limb two days earlier. The proton flux enhancement began on
27 Feb, reached a peak of 0.995 pfu at 28/0440 UTC, and returned to
background levels early on 01 Mar.

The greater than 2 MeV electron flux at geosynchronous orbit was at
low to moderate levels until 02 Mar when it rose to 3800 pfu in
response to the arrival of a significant coronal hole high speed
stream. Flux remained at high levels through the end of the period.

Geomagnetic field activity was quiet for most of the week. However,
on 28 Feb around 15-17 UTC, a corotating interaction region (CIR)
and subsequent high speed solar wind stream (HSS) became
geoeffective. Solar wind speed which had been in the mid 300 km/s
range began rising and eventually peaked at 675 km/s early on 02
Mar. Bt rose to 18 nT by 01/0817 UTC while Bz ranged from +14 to -16
nT. The Phi angle shifted from a positive (away) orientation to a
negative (towards) orientation. The magnetosphere responded with
unsettled levels late on 28 Feb. Geomagnetic activity quickly
climbed to active levels for most of 01 Mar, punctuated by one
```

period of minor storm levels during the 09-12 UTC synoptic period. This response was no doubt exacerbated by the favorable orientation described by the Russel-McPherron effect. Solar wind speed declined abruptly between 02/11-15 UTC, dropping from about 590 to around 480 km/s, then began a slow decline back to around 400 km/s by the end of the week. After an active first period on 02 Mar, the remainder of the week saw quiet to unsettled activity levels.

Forecast of Solar and Geomagnetic Activity
04 March - 30 March 2013

Solar activity is expected to be very low to low with a slight chance for an isolated M-class event. The threat of an M-class flare is most probable between 11 and 23 Mar with the return of old Region 1675.

No proton events are expected at geosynchronous orbit.

The greater than 2 MeV electron flux at geosynchronous orbit is expected to begin the period at high levels in response to the continued presence of a recurrent coronal hole high speed stream but decline to normal to moderate levels after 06 Mar. High levels are possible again in the last day of the forecast period with the return of a recurrent coronal hole high speed stream.

Geomagnetic field activity is expected to be predominantly quiet to unsettled. Active periods are possible on 28 March with the return of a recurrent coronal hole high speed stream.

556. eHam.net News for Monday 4 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-04 23:19:11 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba1ef27850eaf204d721959d@google.com>
Source record: 506
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
RSGB: EMC Volunteers Sought:

Posted: 03 Mar 2013 04:09 PM PST
http://www.eham.net/articles/29822

The RSGB EMC committee provides many services to its members including help with EMC issues, lobbying and representation on Standards Committees as well as publishing information and technical updates. If you have any EMC expertise you can offer to help to provide an outstanding service to RSGB Members in any of these areas, please contact John, M0JAV by email to emc.chairmanrsgb.org.uk or by phone on 07836 731 544.

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Solar Cycle Update: Twin Peaks?

Posted: 02 Mar 2013 04:08 PM PST
http://www.eham.net/articles/29819

March 1, 2013: Something unexpected is happening on the sun. 2013 is supposed to be the year of Solar Max, the peak of the 11-year sunspot cycle. Yet 2013 has arrived and solar activity is relatively low. Sunspot numbers are well below their values in 2011, and strong solar flares have been infrequent for many months. The quiet has led some observers to wonder if forecasters missed the mark. Solar physicist Dean Pesnell of the Goddard Space Flight Center has a different explanation: "This is solar maximum," he suggests. "But it looks different from what we expected because it is double peaked." Conventional wisdom holds that solar activity swings back and forth like a simple pendulum. At one end of the cycle, there is a quiet time with few sunspots and flares. At the other end, Solar Max brings high sunspot numbers and solar storms. It's a regular rhythm that repeats every 11 years. Reality, however, is more complicated. Astronomers have been counting sunspots for centuries, and they have seen that the solar cycle is not perfectly regular. For one thing, the back-and-forth swing in sunspot counts can take anywhere from 10 to 13 years to complete; also, the amplitude of the cycle varies. Some solar maxima are very weak, others very strong. Pesnell notes yet another complication: "The last two solar maxima, around 1989 and 2001, had not one but two peaks." Solar activity went up, dipped, then resumed, performing a mini-cycle that lasted about two years. The same thing could be happening now. Sunspot counts jumped in 2011, dipped in 2012, and Pesnell expects them to rebound again in 2013: "I am comfortable in saying that another peak will happen in 2013 and possibly last into 2014," he predicts. Another curiosity of the solar

cycle is that the sun's hemispheres do not always peak at the same time. In the current cycle, the south has been lagging behind the north. The second peak, if it occurs, will likely feature the southern hemisphere playing catch-up, with a surge in activity south of the sun's equator.

557. Amateur OR Ham Radio - Google News for Monday 4 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-05 03:22:08 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae9340c1f2c9bfe04d724fa4e@google.com>
Source record: 507
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Amateur Radio event - AM and CW on ANZAC DAY 2013 - Southgate Amateur Radio Club

Posted: 04 Mar 2013 12:51 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFE6JlO6S1-4VofQOEft0PBChoNww&url=http://www.southgatearc.org/news/march2013/am_and_cw_on_anzac_day_2013.htm

Amateur Radio event - AM and CW on ANZAC DAY 2013
Southgate Amateur Radio Club
Amateur Radio event - AM and CW on ANZAC DAY 2013. As has been a tradition for the last few years in North and Far North Queensland, we will be using AM and CW modes for ANZAC DAY (25th April) again this year. We use the modes that our service ...

//
Are you keeping a log book? - Southgate Amateur Radio Club

Posted: 04 Mar 2013 12:51 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFvze8bwaahaLtWqCpjdThn3yYfZg&url=http://www.southgatearc.org/news/march2013/are_you_keeping_a_log_book.htm

Are you keeping a log book?
Southgate Amateur Radio Club
(1) The licensee must keep a log book recording the activities of the amateur radio station used by him or her or any other person under the supervision of the licensee, except when operating a station in the VHF and UHF bands or mobile. (2) Details ...

//
UK amateur radio licences fail to expire - Southgate Amateur Radio Club

Posted: 02 Mar 2013 12:54 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGtboKqceOxGtoPK5Dpg6NJPV1wyQ&url=http://www.southgatearc.org/news/march2013/uk_amateur_radio_licences_fail_to_expire.htm

UK amateur radio licences fail to expire
Southgate Amateur Radio Club
UK amateur radio licences fail to expire. It is believed that tens of thousands of UK amateur radio licences expired in December 2012 but it appears the regulator Ofcom has failed to remove them from the licence totals. In December 2006 Ofcom ...

558. Ham Radio Now for Tuesday 5 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-05 09:03:07 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae9399ca5a8d68404d729bd41@google.com>
Source record: 508
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.digital.misc,rec.radio.info

Ham Radio Now

//
HamRadioNow: CQ's W2VU - Will the REAL Ham Radio Please Stand Up

Posted: 04 Mar 2013 06:33 PM PST
http://hamradionow.tv

Episode 64 - All Talk.... not much tech. CQ's editor Rich Moseson W2VU, HamRadioNow's Gary KN4AQ and Jeff AC4ZO bat around a bunch of current stuff, from Internet-linked radio (not REAL) radio, to HF digital voice, to the Chinese radio revolution.

559. Southgate Amateur Radio News for Tuesday 5 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-05 11:09:04 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <f46d04426a7cf3e98804d72b7f63@google.com>
Source record: 509
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
WSPR on the Raspberry Pi

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/J9o4K0AaTu0/wspr_on_the_raspberry_pi.htm?utm_source=feedburner&utm_medium=email

Essex radio amateur George Smart M1GEO has managed to get the ham radio
weak-signal software WSPR running on his Raspberry Pi

//
Commonwealth Contest: win a Centenary morse key

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/rBWFpnItfok/commonwealth_contest_win_a_centenary_morse_key.htm?utm_source=feedburner&utm_medium=email

The Commonwealth Contest takes place on 9 and 10 March and the RSGB have
donated one of the Centenary Keys for the prize draw

//
IOTA DXpeditions

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/xZ_SJwUCgLk/iota_dxpeditions.htm?utm_source=feedburner&utm_medium=email

Operators Vincent F4BKV, Gil F4FET, Christian EA3NT and Laurent TK4LS will
activate a number ofCorsican IOTAs between March 23-28th

//
Mariana Islands

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/UIMX3DJ3vmk/mariana_islands.htm?utm_source=feedburner&utm_medium=email

Operators Sam JE1XUZ (KH0XH) and Tama JQ2WTT (KH0XW) will be active from
Saipan, Northern Mariana Islands (OC-086), between March 10th and April 1st

//
Essex Ham visits the Rainham Radio Rally

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/UOfT5uJyO0w/essex_ham_visits_the_rainham_radio_rally.htm?utm_source=feedburner&utm_medium=email

The Rainham Radio Rally took place on Sunday the 3rd of March 2013 - and the team from Essex Ham ventured over the border into neighbouring Kent to pay a visit

//
German special event

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/AJmuHmBuZws/german_special_event.htm?utm_source=feedburner&utm_medium=email

On June 20, 1913, Wilhelm II (German Emperor) visited the village of Eilvese near Hannover on the occasion of the completion of the building of a 258 meter high radio tower, at that time the highest in Germany

//
DXpedition to Djerba Island

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/vAG8FJdBOqs/dxpedition_to_djerba_island.htm?utm_source=feedburner&utm_medium=email

An Italian group, along with the Association des Radio Amateurs Tunisiens (ARAT) and the Engineering University of Gabes, are planning a second IOTA DXpedition to Djerba Island

//
Nauryz DX Contest

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/K4MT7803BDk/nauryz_dx_contest.htm?utm_source=feedburner&utm_medium=email

The contest is organized and conducted in order to promote amateur radio on high frequency bands in countries of Central Asia

560. QRZ Forums - Contests, DXpeditions and Special Events for Tuesday 5 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-05 17:21:11 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba613b120c2aa904d730b21e@google.com>
Source record: 510
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
WM3PEN Pennsylvania Charter Day March 9 - 10, 2013

Posted: 04 Mar 2013 03:03 PM PST
http://forums.qrz.com/showthread.php?382265-WM3PEN-Pennsylvania-Charter-Day-March-9-10-2013&goto=newpost

William Penn was granted the Charter for Pennsylvania by the King of
England.

14.265 7.190. QSL info. EQSL. Bureau. Direct. Send SASE to HARC, 3341
Sheffield Ave, Philadelphia, PA 19136. www.harcnet.org

Time 1400Z - 2200Z

//
T5TC Somalia

Posted: 04 Mar 2013 01:25 PM PST
http://forums.qrz.com/showthread.php?382258-T5TC-Somalia&goto=newpost

TA1HZ will be active from Somalia 23 March - 4 April 2013 as T5TC

http://dxing.at-communication.com/en/t5tc_somalia/

73 Al 4L5A

//
8Q7WK Maldive Islands

Posted: 04 Mar 2013 12:45 PM PST
http://forums.qrz.com/showthread.php?382250-8Q7WK-Maldive-Islands&goto=newpost

OE1MWW will be active from Maldive Islands 9-23 March 2013 as 8Q7WK

http://dxing.at-communication.com/en...ldive-islands/

73 Al 4L5A

561. Amateur OR Ham Radio - Google News for Tuesday 5 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-06 03:22:45 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba5bbb0939099104d7391a63@google.com>
Source record: 511
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Florida Ham Issued $25000 Fine for Operating an Unlicensed Radio
Transmitter ... - ARRL

Posted: 05 Mar 2013 06:39 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHv-VRLU2a6_rdn9jAuV0AXUuiZVQ&url=http://www.arrl.org/news/florida-ham-issued-25-000-fine-for-operating-an-unlicensed-radio-transmitter-and-interfering-with-li

ARRL
Florida Ham Issued $25000 Fine for Operating an Unlicensed Radio
Transmitter ...
ARRL
“The agents recognized Mr VanVolkenburgs voice as the one interfering with
the prisons communications system. Mr VanVolkenburg initially showed the
agents an Amateur Radio [that was] incapable of transmitting on 465.300
MHz, but eventually produced ...

//
Amateur Radio Club's open house is March 6 at Cape George - Port Townsend
Leader

Posted: 05 Mar 2013 02:50 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGwN0hoLkcCIgTGnpciAUf_wszbFw&url=http://www.ptleader.com/main.asp?SectionID%3D36%26SubSectionID%3D55%26ArticleID%3D33134

Amateur Radio Clubs open house is March 6 at Cape George
Port Townsend Leader
Learn about ham radio at an open house hosted by Jefferson County Amateur
Radio Club beginning at 6 p.m. on Wednesday, March 6 at the Cape George
Fire Station, 3850 Cape George Road. Featured are several amateur radio
stations actually on the air ...

//
Amateur Radio Class - Hudson Hub-Times

Posted: 05 Mar 2013 09:38 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHZvXcTQfBXW25bWTJQNHWm1QRV7Q&url=http://www.hudsonhubtimes.com/Citizen%2520News/2013/03/05/amateur-radio-class

Amateur Radio Class
Hudson Hub-Times
An Amateur Radio class starts Tuesday, March 19, 2013 at 7:00 p.m. in the
Dietrich Building located beneath the radio tower at Family & Community

Services, 705 Oakwood Street in Ravenna. Students can earn their Technician License and join the exciting ...

and more

//
Nauryz DX Contest - Southgate Amateur Radio Club

Posted: 05 Mar 2013 01:42 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNE7R0w4Jvryvx4tUR2WOojbvkbHow&url=http://www.southgatearc.org/news/march2013/nauryz_dx_contest.htm

Nauryz DX Contest
Southgate Amateur Radio Club
The contest is organized and conducted in order to promote amateur radio on high frequency bands in countries of Central Asia (Kazakhstan, Kyrgyzstan, Uzbekistan, Tajikistan, and Turkmenistan) and is dedicated to the spring celebration of Nauryz ...

//
Barry's got a head for radio - Weekly Times Now

Posted: 05 Mar 2013 09:36 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFEqq6FxZxH6yGKQPmJMQ_JvPeNaw&url=http://www.weeklytimesnow.com.au/article/2013/03/06/562231_enthusiast.html

Weekly Times Now
Barrys got a head for radio
Weekly Times Now
The third bedroom in Barrys Geelong home is the head- quarters of his radio room, or Radio Shack as he calls it, where he uses his call signal (VK3MBW) to make contact with other amateur radio enthusiasts across the world. "I took the third bedroom so ...

562. Southgate Amateur Radio News for Wednesday 6 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-06 11:24:13 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <e89a8f8389c5038d0904d73fd4d0@google.com>
Source record: 512
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Upcoming ARISS contact with Stonepark Intermediate School, Charlottetown,
Prince Edward Island

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/4Kdgthaoo5E/ariss_event_0703.htm?utm_source=feedburner&utm_medium=email

An Amateur Radio on the International Space Station (ARISS) school contact
has been planned with participants at Stonepark Intermediate School,
Charlottetown, Prince Edward Island, Canada on 07 March

//
ARISS contact with school in France re-scheduled March 9, 2013

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/grJA8wOKycQ/ariss_event_0903.htm?utm_source=feedburner&utm_medium=email

The International Space Station school contact with participants at Lycee
Polyvalent Anatole France, Lillers, France, first planned for March 4, has
been re-scheduled to Saturday March 9, 2013

//
Barry's got a head for radio

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/-8e1-r2osDw/barrys_got_a_head_for_radio.htm?utm_source=feedburner&utm_medium=email

The Weekly Times reports on Australian radio ham Barry Wilson VK3MBW and
comments on the lack of young people

//
Florida Radio Ham issued $25,000 fine

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/9Zaz30WiX28/florida_radio_ham_issued_25000_fine.htm?utm_source=feedburner&utm_medium=email

The ARRL reports on FCC action against an Advanced class radio amateur
relating to transmissions on 465.300 MHz

//
Mecklenburg Amateur Radio Society hosts Hamfest

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/uCAQqJGFMYo/mecklenburg_amateur_radio_society_hosts_hamfest.htm?utm_source=feedburner&utm_medium=email

Thousands of amateur radio fans and enthusiasts from North and South Carolina will travel to Concord and participate in the 2013 Charlotte Hamfest this Friday and Saturday

//
3 GHz Wireless implanted brain-computer interface

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/3btWvTjHCDY/3_ghz_wireless_implanted_brain_computer_interface.htm?utm_source=feedburner&utm_medium=email

Extreme Tech reports that researchers at Brown University have succeeded in creating the first wireless, implantable, rechargeable, long-term brain-computer interface (BCI)

//
NZ's compliance labelling change is underway

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/WBNFGZLGhlA/compliance_labelling_change_is_underway.htm?utm_source=feedburner&utm_medium=email

Friday 1 March 2013 marked the beginning of New Zealand's three year transition to the sole use of the RCM mark to indicate compliance with electromagnetic compatibility and electrical safety requirements

//
EURAO Clubs and Groups Membership: the most suitable solution

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/yarEixBNdVM/eurao_clubs_and_groups_membership.htm?utm_source=feedburner&utm_medium=email

Local radio clubs and specialized ham groups around the world are so important to EURAO that we consider they also must be taken into account with special conditions

//
Rain-Rate Maps

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/37nJxe7Il8A/rain_rate_maps.htm?utm_source=feedburner&utm_medium=email

Ofcom have published a long, but most interesting report, showing rain-maps for the UK

//
Man pleads guilty to receiving stolen antenna

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/EGzMRFjPBsQ/man_pleads_guilty_to_receiv

ing_stolen_antenna.htm?utm_source=feedburner&utm_medium=email

A Hazard, Kentucky man charged with illegally receiving parts from a stolen radio antenna pleaded guilty in the case on Thursday

563. [DXNL] DXNL 1822 (Mar 6, 2013)

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-06 12:31:38 UTC
From: Fabian Kurz <dj1yfk@darc.de>
Message-ID: <20130306102624.GC29215@myszka.fkurz.net>
Source record: 513
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc,rec.radio.info

DXNL 1822 - March 6, 2013
DX Newsletter

a free and weekly service of
DARC Committee "DX and HF contesting"
(http://www.darcdxhf.de)

Editor: Johannes Amchewicz, DK8JB
(e-mail: dxnl@dxhf.darc.de)

translation by: Fabian, DJ1YFK
(e-mail: dj1yfk@darc.de)

Thanks for all the words of kindness and comfort.
Johannes, DK8JB.

1S, Spratley:
The "Borneo Amateur Radio Club" (BARC) will conduct a DXpedition
to Spratley island from March 10 to 18 as 9M4SLL. The operators
John, 9M6XRO, Steve, 9M6DXX, James, 9V1YC, Ben, DJ0YI/N6MUF, Don,
G3BJ, Pista, HA5AO, George, HA5UK, and Tony, KM0O will be on the
air from Pulau Layang Layang (AS-051, WW Loc. OJ67wi) from 160 to
10m in CW, SSB and RTTY with five stations with 400W PAs and
vertical antennas at the beach.
Planned frequencies:
Band CW SSB RTTY
160m 1811.5 - -
80m 3523 3780/3803 -
40m 7023 7058 7033/7055
30m 10110 - 10132
20m 14035 14210 14097
17m 18087 18165 18107
15m 21035 21295 21097
12m 24907 24985 24927
10m 28035 28495 28097
QSL via M0OXO's OQRS, LoTW after their return.
http://m0urx.com/9m4sll http://www.m0oxo.com/oqrs/

5X, Uganda:
Alan, G3XAQ is on vacation in Uganda during March and plans to
operate on the HF bands in CW as 5X1XA.
QSL via G3SWH. http://www.g3swh.org.uk/

7P, Lesotho:
Peter, EI7CC, is once again visiting his relatives in Maseru from

March 6 to 26. In his free time, he'll be on the air as 7P8PB
from the station of his brother-in-law, Gerry, 7P8CC/EI8CC.
QSL via EI7CC, LoTW.

7X, Algeria:
The special callsigns 7T50ARA and 7T9A are used from March 1 to
May 30 to commemorate the 50th jubilee of the algerian radio
society, "Amateurs Radio Algeriens" (ARA). QSLs via 7X2ARA.

AP, Pakistan:
Charly, DE0BAH received a SWL report for JT65 QSOs by eQSL from
AP2IA. More SWL QSLs can be found on his website:
http://www.de0bah.de/

F, France:
The military school "l'Ecole Nationale des Sous Officiers de
Saint-Maixent-l'Ecole" (Deux-Sevres) was opened 50 years ago,
which is celebrated throughout 2013 with the special callsign
TM50ENSO. QSL via F5LGQ.

On the occasion of the international open chess championship,
the club station F8KGS in Cappelle la Grande will, until March
9, activate the special call TM5E. QSL via F8KGS.
http://f8kgs.free.fr http://www.hrdlog.net/

H40, Temotu und H44, Solomon Islands:
After receiving their licenses in November already, a group
consisting of Manfred, DK1BT, Georg, DK7LX, Wolf, DL4WK, Reiner,
DL7KL, Sigi, DL7DF, Juergen, DL7UFN, Frank, DL7UFR, Jan, SP3CYY
and Leszek, SP3DOI will be on the aur from Solomon Islands as
H44G (OC-047, Guadalcandal island) from March 8 to 25. A part
of the group will do a side trip to Temotu Island as H40T
(OC-100, Nendo island) from March 12 to 23. Several stations
will be on the air in parallel with several stations on 160m
to 6m in CW und SSB, and one station for RTTY, PSK31 and SSTV.
The pilot station will be Bernd, DF3CB.
Planned frequencies:
H40T H44G
Band CW SSB RTTY Band CW SSB RTTY
160m 1818 160m 1825.5
80m 3515 80m 3505
40m 7015 7150 40m 7005 7100
30m 10122 10140 30m 10115 10144
20m 14015 14165 14093 20m 14005 14140 14080
17m 18077 18140 18105 17m 18070 18130 18100
15m 21015 21265 21090 15m 21005 21240 21080
12m 24895 24965 24925 12m 24890 24940 24920
10m 28015 28450 28090 10m 28005 28400 28080
6m 50103 6m 50103
QSLs via DL7DF. http://www.dl7df.com/h4/index.php

I, Italy:
The ARI club Livorno will activate the special callsign II5IDK
(ARMI #969) until March 17 in all modes. QSLs are sent automatically.
http://arilivorno.jimdo.com/

JA, Japan:
8N1MOMO is a special callsign for the 37. Momo-(Peach Blossom)
Festival and the 20th Fire Baloon Contest from Koga (JCC 1404)
in the Ibaraki prefecture on Honshu (AS-007, WLOTA
2376) until April 5th. QSL via bureau.

Until May 31st, the special station 8J4G can be heard on the
bands on the occasion of the 64th National Tree Planting Ceremony
in Tottori prefecture (Chugoku region) on Honshu (AS-007, WLOTA
2376). QSL via bureau.

On the occasion of the 62nd "Tonegawa River System Association
Flood Drill", the special station 8J1W will show up on the bands
from March 10 to May 18. QSL via bureau.

LZ, Bulgaria:
The "Balkan Sports Club" (LZ1KZA) celebrates the 135th anniversary
of the liberation of Bulgaria from turkish yoke by Russia and
re-establishment of Bulgaria with the special event callsign
LZ135LO from Karlovo. Activities will take place on HF until the
end of March. SL via LZ1KZA.

S2, Bangladesh:
Vadym, UT6UD, is QRV until March 7 as S21XV from Dhaka
on the HF bands with a focus to NA QSOs. QSL via UT6UD.

VE, Canada:
Dave, VE3AAQ will use the club station VO2WL in Labrador City
(WW Loc. FO62nw) signing VO2AAA on all bands in CW and SSB from
March 7 - 10. A participation in the RSGB Commonwealth Contest
(BERU) is planned. QSL via VE3AAQ, preferred direct.

Ron, VA3RVK will use the special callsign CF3A from Toronto from
March 9 through April 7 to celebrate the 250th jubilee of the
postal services in Canada. QSL via homecall.

Peter, VE3JPP will use VX3Z on the same occasion until March 28.
QSL via Homecall.

VK0, Antarctica:
Craig is on the air as VK0JJJ from the "Australian Antarctic
Division" (AAD) station Mawson and recently put a 6m beacon
into operation, using the call VK0RTM on 50.300 MHz.
http://www.southgatearc.org/news/february2013/vk0rtm_6m_beacon_on_air.htm

W, USA:
Gene, K9UTQ plans to be QRV from the "USS Wisconsin Battleship BB-64"
during the Wisconsin QSO Party (March 9th) using the club call
of the "USS Wisconsin Radio Club", N4WIS. QSL only direct (QRZ.com).

http://www.n4wis.org/n4wis/index.php

CQ Photo Gallery:
The CQ Magazine started uploading pictures to their flickr
Albums which can be found at:
http://www.flickr.com/photos/cqphotogallery/sets
http://www.cq-amateur-radio.com

DARC Contest Logbook (DCL) on a new Server
The DCL (the DARC platform for contest logs and award applications)
is now available under a new Address: http://dcl.darc.de/~dcl

Les Nouvelles DX:
A gallery of more than 10.600 historical QSL card images can be
found on the website of "Les Nouvelles DX". Some help is needed
to fill some gaps in the collection. http://LesNouvellesDX.fr

SDR Radio:
Salvador, C31CT installed a web based SDR in Ordino (1400m ASL):
http://ardam-andorra.no-ip.org/

DXCC:
The following DXpeditions were accepted for DXCC credit:
4S7DXG (2008 and 2011), 8Q7VR (2008 and 2011).

Silent Key:
RSGB Life Vice President John Patrick Hawker, MBE (G3VA)
passed away on February 21, aged 90. For 50 years he wrote
the column "Technical Topics" for the RSGB and published
several technical books. 2006 he was introduced into the
"CQ Amateur Radio Hall of Fame", and awarded the "Member
of the Order of the British Empire" for his services to
radio communication.

Also Valery N. Metaxa (ER1DA) and Pavel V. Presnov (RU3UA)
went Silent Key. Rest in Peace.

Upcoming Contests

09.03. DIG QSO Party
09.03. AGCW-DL QRP Contest
10.03. North American Sprint
10.03. DIG QSO Party

Contest manager Joaquin, EA4ZB invites all hams to the
EA BPSK63 Contest (March 9/10):
http://www.ure.es/contest/428-ea-psk63-contest-english-version.html

The 76th Commonwealth Contest (BERU) takes place on March 9/10.
http://www.beru.org.uk

IOTA Compiled by Klaus, DL7UXG (E-Mail: iota@dxhf.darc.de)
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Island Activities

AF-014; CT3; Madeira Archipelago: Rosel/DL3KWR and Hardy/DL3KWF will
once again be active from Madeira (DIP MA-001, PIP MD-001, WLOTA 0053).
From March 7 to April 3 they will be QRV as CT9/homecall in
CW and the digital modes, with a focus on the WARC bands. QSL
via homecall, eQSL; bureau QSLs can be requested at callsign@darc.de

AS-013; 8Q; Maldives: Wolfgang, OE1MWW, will work as 8Q7WK in holiday
style from March 9 to 23. QSL via Homecall.

NA-002; VP5; Caicos Islands: Urb/W1UL and his wife Patricia/W2PKV
will sign VP5/W1UL and VP5/W2PKV respectively, March 7 - 13, from
Providenciales Island (WLOTA 2003). Urb will work CW while
Patricia will work SSB on the HF bands and 6m. QSL for both
calls via W1UL (d/B).

NA-079; W4; Florida State (Dry Tortugas Islands) group: Pete/VE3IKV
plans another activity from W4. If the weather permits, he will
show up on the bands as VE3IKV/W4 on March 11 - 14 from Dry
Tortugas Islands. Pete works in CW on 30, 17 and 6m.
QSL via VE3IKV (d/B).

NA-101; J7; Dominica: From March 8 to 17, Rick/KK4GV will spend his
holidays on Dominica and plans to be QRV as J79GV in holiday
style on the HF bands. QSL via LoTW and KK4GV (d/B).

NA-105; FS/PJ7; Sint Maarten: Andy/DK5ON is on Saint Martin (DIFO FS-001,
WLOTA 0383) from March 10th to 29th and plans to get on the air as
FS/DK5ON on 80 - 6m. He'll also pay a visit to the other side of
the island and sign PJ7/DK5ON from there. QSL via DK5ON (d/B).

OC-015; T2; Tuvalu Island: Members of the GMDX group, Gavin/GM0GAV,
Clive/GM3POI, Robert/GM3YTS and Tom/GM4FDM, plan to be QRV as
T2GM from Tuvalu (WW Loc. RI91ol) from March 12 to 23. They will
operate with two stations on the HF bands. Bureau QSLs can be
requested by email (tgwylie[at]virginmedia.com), OQRS via
Clublog. http://t2gm.org

OC-086; KH0; Northern Mariana Is. (incl. Rota, Saipan, Tinian,
etc.): Sam, JE1XUZ (KH0XH), and Tama, JQ2WTT (KH0XW), will,
from March 10 to April 3 be QRV from Saipan (USi NI002S, WLOTA
1333). From the location of the "Saipan BBQ Contest Club"
they will take part in the CQ WPX SSB Contest (March 30/31)
as AH0BT (QSL via 7L1FPU). QSL via homecalls.

OC-161; YB6; Nias and Batu Islands: From March 8 to 13, Imam/YB4IR
will be QRV from Nias Islands as YB6N. QSL via YB4IR (d).
http://www.yb4ir.blogspot.de/

OC-245; YB5-6; Sumatras Coastal Islands North: Adhi/YB3MM organizes
an adventure trip to Rondo Island (WW Loc. NJ76nb). Activities
are planned from March 9 to 17, using the special callsign YE6A.
It also counts for the Pulau Rondo Lighthouse (ARLHS IDO-369,

WLOTA 0501, Admiralty F1300). QSL via IZ8CCW (d/B).
http://www.mdxc.org/oc-245/

SA-099; PJ2, Curacao: Mike W1USN (RNARS #3889), Bob AA1M, and Scott,
W1SSR, will sign PJ2/homecall from March 8 - 22 from Curacao
(SA-099, WLOTA 0942) on 160 - 10m in SSB, CW, PSK and RTTY.
They plan to upload their logs daily to LotW.
QSLs via Homecall.

Calendar
========
from to DX DXNL
01.03.-10.03. 3B9DX 1821
2014 3W3B 1815
- 15. April 3Z20RE 1821
2013 4A2I 1820
09.11.-09.03.2013 4S7KKG 1805
- 15. March 5V7JD 1818
March 5X1XA 1822*
- 2014 5Z4/LA4GHA.. 1810
- 2014 5Z4EE 1803/1807
11.02. - 03.04. 6V7S 1818
17.01. -10.03. 6W2SC.. 1815
6. - 26. 03. 7P8PB 1822*
- 2014 7P8CC 1807/1820
from Dec 17 on 7P8RI 1810
01.03. - 30.05. 7T50ARA.. 1822*
- 31.03.2013 8J1SPY 1788
10.03.-19.03. . 8J1W 1822*
- 12.03.2013 8J4CEH 1819
- 31.05.2013 8J4G 1822*
- 31.03.2013 8J5SSS 1807
01.03.-30.04. 8J6ISG 1821
23.12. - 25.03.2013 8N119T 1811/12
- 31.03.2014 8N2MDR 1813
09.-23.03. 8Q7WK 1822*
- May 2013 9G5MS 1816
10.03.-18.03. 9M4SLL 1822*
01.03. - 09.03. 9M6/N6MUF 1821
- 5. April 8N1MOMO 1822*
- October 2014 9V1RM 1751
4. - 12. March 9X0NH 1920
- September 2013 A52SV 1752
- 10. March 2013 BM0LF.. 1805
14.02.-06.03. C6AZZ 1819
- end 2013 C91IW 1787
unknown CE8DMT 1815
9. March - 7. April CF3A 1822*
- August CN2ZA.. 1817
07.03- 03.04. CT9/DL3KWR.. 1822*
- Mai 2013? D2SG 1748/1780

- December 2014 DA0EIM 1815
1.1. - 31.12.2013 DB100AWPB 1814
2013 DL100OUI 1821
1.1 - 31.12.2013 DL50FRANCE 1813
1.1. - 31.12.2013 DR175EDS 1816
30.9. or 31.12.2013 DR20CFT 1820
1.1. - 31.12.2013 DR90VOX 1813
Resident DU1/W7XA 1811/12
unknown DU6/OE9MON 1818
Resident DU7TET 1814
18.02-8.03. EG1WAA 1819
1.1.- 31.12. EI13CLAN 1813
- 1. October EM70LI.. 1819
2013 EM7UT 1821
2013 EO0UD 1821
- 17. March EO20URD 1821
1. - 31. March EV50WB 1821
01.02.-25.03. FG/F6ITD 1817/1818
15.02.-09.03. FG4KH 1820
Resident FG4NO 1811/12
10. - 29. March FS/DK5ON 1822*
January... FT5WQ 1816
January... FT5XT 1816
2013 G100C.. 1817/1821
2013 G100RSGB.. 1811/12
permanent GB3RS 1821
2013 (WE) GM100C 1820
March GX4BJC/A.. 1821
- 30. June HA30IGY 1820
2013 HA30S 1819
12. - 23. March H40T 1822*
8. - 25. March H44G 1822*
- spaet 2013 H44RK 1793
2013 HA110RAEM 1817
1.1. - 31.12.2013 HB30OK 1811/12
5. Februar - 9. March HC2/RC5A.. 1817
- 31. March HG66MALEV 1818
18.01. - 31.03. HK3JCL 1815/1819
- September 2013 HI3/KL7JR 1745
- January 2014 HR2/NP3J.. 1820
25.02. - 25.05. HR5/F2JD 1820
02.03.-17.03. II0ICH 1821
02.03.-17.03. II0IDP 1821
- 31. March II7IADO 1815
- July 2013 J28UC 1734
- August 2014 J28NC 1796
05.03.-20.03. J34G 1821
06.02.-08.03. J38RF 1818
08. - 17. March J79GV 1822*
14.02.-11.03. J88DR 1819

15.01.- Mitte April JG8NQJ/JD1 1815
Resident JT1CO 1814
- 11. April 2013 JX9JKA 1773/1807
- March 2013 K6H 1803
- 2013 KG4AJ 1756
10. March - 3. April KH0XH.. 1822*
- June 2013 KH2/N2NL 1680
- March 2013 KH9/WA2YUN 1771
permanent LU1ZG 1816
2013 LZ1771SDG.. 1819
9. March N4WIS 1822*
- April OA6Q 1819
- 3. April 2017 OG3077F 1789
1.1. - 31.12.2013 OU1RAEM 1813
- 2014 P29NO 1814
03.03.-17.03. P4/WA2NHA 1821
02.03.-16.03. PD5MVH/p 1821
8. - 22. March PJ2/AA1M.. 1822*
24.02.-11.03. PJ2/DL5AXX 1820
26.02.-12.03. PJ2/K6AM 1821
26.02.-12.03. PJ2/K8LEE 1821
15.02.-22.03. PJ2/PA0VDV 1819
26.02.-12.03. PJ2/W0CG 1821
- 6. March R100AIP 1821
1.1. - 31.12.2013 R400DR 1814
- 31.03. R350FP 1817
- October R60SKV 1814
1. March - 31. Mai RG61PP 1821
01.02.- end 2013 RI1ANP 1817
12.02. - 31.03. RI1ANU 1818
March - October RV3EFH/0 1821
- 7. March S21XV 1822*
1.1. - 23.12.2013 S5300TP 1813
- June SM0TSC 1816
March SN150BPM 1821
- June ST2/ZS6AKB 1815
- min. Mitte April ST2SF 1816
Resident SV2ASP/A 1814
12. - 23. March T2GM 1822*
- early March T6LG 1795/1807/1815
- October 2013 T6MH 1806
- early Mai T6MO 1819/18201821
- Sommer 2014 T6T 1810
27. Februar - 18. March TA4/DJ7RJ 1821
- 10. March TC16BURSA 1816
- 2015? TJ3SN (?) 1806
2013 TM50ENSO 1822*
- 9. March TM5E 1822*
- March TT8/US3EZ 1815
28.02 - 10.03. TX5K 1821

unknown TZ6BB 1817
27. Februar - 6. March V31LJ.. 1821
20.02.-21.03. V47JA 1820
21.02. - 21.03. V63DXA 1820
- November 2014 V73NS 604/1668/1752
11. - 14. March VE3IKV/W4 1822*
- January 2014 VK0JJJ 1815/1822*
7. - 10. March VO2AAA 1822*
20.02.-14.03. VP2MRS 1820
20.02.-14.03. VP2MUR 1820
07. - 13. March VP5/W1UL.. 1822*
- March 2013? VU3BPZ/3.. 1800
- 28. March VX3Z 1822*
02.03.-16.03. W0FK/4 1821
02.03.-15.03. W4/VA3RA 1821
unknown W5/OE3SZA 1821
- Mai 2014 XE1/DM3DL 1730
10.02-18.03. XU7ACQ 1818
3. - 14. March XU7AFU 1821
Resident XW1A 1814
- 2014 XW4XR 1815
08. - 13. YB6N 1822*
09. - 17. YE6A 1822*
ab 14. November YI1IRQ 1807
- 30.08. YP0FOTE 1821
1.1. - 31.12.2013 YP10KQT 1813
- 12. March YS1/NO7B 1821
- 31. December YU15OTC 1815
01.02. - 31.12 YU313EDICT.. 1819
1.1. - 31.12.2013 Z320RSM.. 1813
- April or May Z6/S52DD 1813
unknown Z6/SP5CJQ 1813
Resident Z81B 1817
- 6. March Z81Z 1815/1820
- August 2014 ZA/IZ4JMA 1821
- October 2013 ZD9KX 1795
- 12. August 2013 ZF2TK 1800
- Februar 2014 ZS7V 1820
- 2014 ZY2014WC 1774

* = new or updated
.. = and other calls

QSL Information
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3D2NB via W7YAQ (L)
3G1D via EA5GL (d)
3G3W via XQ4CW (B)
3V8BB via LX1NO (d), (L)
5W0W via NR6M (B), (L)
5X1XA via G3SWH (B, OQRS)

7J4AAL (B)
7P8PB via EI7CC (B), (L)
7T50ARA via 7X2ARA (B)
7T9A via 7X2ARA (B)
8J1W (B)
8J4G (B)
8N1MOMO (B)
8Q7WK via OE1MWW eQSL
9M4SLL via M0OXO (OQRS), (L)
9V1DR via JF3DVR (B)
A52SV via JA2PSV (B), (L)
AH0BT via 7L1FPU (B)
BM0LF via BM2JCC (also eQSL)
BV2/VK2HSL via VK2HSL (d), eQSL
CF3A via VA3RVK (B)
CR2X via OH2BH (B)
CS2C via OK1RF
CT9/DL3KWR via DL3KWR (B)
CV5K via CX2ABC (d)
DA0MA via DM3VA (B)
DX1HBC via DU1HBC
EA8AP/p via EA8AP (B)
EA8CMX via OH2BYS
ED1R via EC1KR (B), (L), eQSL
ED5T via EA5ELT (d)
ED8W (d)
EE8T (L), eQSL
EF5Y (L)
EF7X via EA7GYS
EF8R via EB7DX (d), (L)
EF8U (B), (L)
EG7DA via EA7RCS (B), eQSL
EH7DAM via EA7URM (B)
EI7M via EI6HB (d), (L)
EL2LF via KY7M (B), (L)
EO0UD via UR7UT (B), eQSL
FM5FJ via KU9C (B)
FO8WBB via N6JA (B)
FS/DK5ON via DK5ON (B)
G3Y via G3YBY (B)
G5W (B)
G9W via M0OXO (OQRS), (L), eQSL
GB1FBS via M0EDU
GM3PPG (d)
GT8IOM (d), (L)
H40T via DL7DF (B)
H44G via DL7DF (B)
HD2A (d)
HF150PS via SP4ZHX (B)
HF8J (d), (L)

HF9Q via SP9QMP (B), (L)
HI8CSS via EA5GL (d)
IB1B (d), (L). eQSL
II0IGU (B), IZ0EGC (d)
II2E via IK2FTB (L), eQSL
II2S via IZ2FOS (B)
II3ICZ via IW3IE (B)
II3MNA via IQ3TS (B)
II9ICF via IT9MRM (B), eQSL
II9IGA via IT9YEM
II9P via IT9CHU (d), (L)
IQ5PO (B), (L), eQSL
J52HF via I3LDP
J79GV via KK4GV (B), (L)
K7ST/HC8 via K7ST
K7ST/mm via K7ST
KG4WV via W4WV (B)
KH0XH via JE1XUZ (B)
KH0XW via JQ2WTT (B)
KP2/K0BBC via K0BBC (B), (L)
KP4EU via (B), (L)
LO7H via LU7HW
LP1H via EA5KB (B), (L)
OD5QB via YO3FRI (B)
OG6N (B), (L)
OM0M (d) QRZ.COM
OT7K (L), (d), eQSL
LS6VI via LU1VOF
LX7I via LX2A (B)
LZ1323SKZ via LZ1KCP (B)
M8C via G4DFI (B)
N4WIS (d, QRZ.COM)
OV6A (d), LoTW
P40P (L)
PJ2/AA1M via AA1M (B), (L)
PJ2/DL5AXX via DL5AXX (B)
PJ2/K8LEE via K8LEE (d)
PJ2/W1SSR via W1SSR (B), (L)
PJ2/W1USN via W1USN (B), (L)
PP5/OE9APV via OE9APV (B), (L), eQSL
PQ7M via PS7HD (B), (L)
PX2C via M0OXO (OQRS), (L), eQSL
S21XV via UT6UD (B)
SN3R via SP6GN (L)
T2GM via GM4FDM (B), Clublog
T6RH via NI5DX (B)
TM0T via F4DXW (d)
TM1E via F1JRD
TM1T via F5TRO eQSL
TM25KMB via F5KMB

TM50ENSO via F5LGQ (B)
TM5E via F8KGS (B)
TM6M via F4DXW (d), (L), eQSL OQRS ClubLog
TM7X via F5BSB (L)
TO1A (L)
TO1PF via FR1GZ (d)
TO22C via F6HMQ (B)
UN6P via UN7PBY (d)
V85AVE via W3HNK (L)
V31Y via K1LI (d), LoTW, eQSL
V31YN via DJ4KW (B)
VB3E via VE3AT (B)
VE3IKV/W4 via VE3IKV (B)
VK2HSL/BV2 via VK2HSL (d)
VO2AAA via VE3AAQ preferred (d)
VP2MRS via KB8RJ
VP5/W1UL via W1UL (B)
VP5/W2PKV via W1UL (B)
VP5H
via
W0GJ (B)
VX3Z via VE3JPP (B)
WP3A via NP3O (d), (L)
XE3/N3IQ via N3IQ
XE7S via N7DD (L)
XT2AEF via JH3AEF (B)
XT2IVU via JA3IVU (B)
YB6N via YB4IR (d)
YE6A via IZ8CCW (B
YQ8ANT via YO8AZQ (B), (L), eQSL
YW2LV via YV5YMA (B), (L), eQSL
YW5T via YV5JBI (B), (L), eQSL
Z6/S52DD via S52DD (d)
ZF2EL (L)
ZM1A via ZL3CW (d)
ZP9MCE via EA5ZD
ZV2K via PY2SHF eQSL
ZZ2T (d), (L), eQSL

(d) = only direct (B) = bureau ok
(*) = new Manager (L) = LoTW

Many thanks for contributing to this issue of the DXNL are going to:
Carl Smith (QRZ DX), 425DXNews, ICPO Bulletin, OPDX-Bulletin, DE0BAH,
DF6EX (fuer WIN-QSL), DJ1YFK, DJ5AV, DJ9ZB, DL1SBF, DL3KWF, DL7MAE,
F6AJA & Les Nouvelles DX, NG3K, and others.

The German PDF version can be found on the DARC homepage at:
http://www.darc.de/referate/dx/bulls/dxmb/pdf

Subscribe or unsubscribe to the DXNL mailing list yourself at:
http://www.darc.de/referate/dx/bulls/dxnl

564. QRZ Forums - Hamfest and Convention Calendar for Wednesday 6 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-06 13:31:28 UTC
From: rec-radio-info-request@panix.com
Message-ID: <20cf30050ee0f0883704d73cde9f@google.com>
Source record: 514
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.info

QRZ Forums - Hamfest and Convention Calendar

//
Freegate 2013 Greensboro NC May 18 2013 8:00 AM - 11:00 AM

Posted: 05 Mar 2013 05:03 AM PST
http://forums.qrz.com/showthread.php?382333-Freegate-2013-Greensboro-NC-May-18-2013-8-00-AM-11-00-AM&goto=newpost

A free tailgate swapfest!

NO admission fee, NO space rental! All profit is yours!

We provide a paved parking lot and indoor toilets. You provide everything
else: tables, canopies, power, drinks, food, and merchandise.

When:

Saturday, May 18, 2013

8:00 AM - 11:00 AM

Please check KD4RF.org for updates.

Where:

RFMD Headquarters -

BACK parking lot ONLY

7628 Thorndike Road

Greensboro NC 27409

(Located just south of the I-40, NC-68 interchange)

Talk in 145.250 MHz PL 88.5 Hz.

NO firearms, No pornographic material permitted on site!

Thanks and 73

//
Any "Pacific Northwests" here on the Zed going to be in Puyallup on
Saturday?

Posted: 04 Mar 2013 04:57 PM PST
http://forums.qrz.com/showthread.php?382280-Any-quot-Pacific-Northwests-quot-here-on-the-Z

ed-going-to-be-in-Puyallup-on-Saturday&goto=newpost

I'll be there! Along with my friend Russ (WA6TLK)... prowling for old bits and pieces

for homebrew projects (probably my favorite aspect of ham radio these days - making things!)

Anyone here going to be there?

I'll be on my FT-250R on 52 simplex (along with half the attendees I'm sure!)

Give me a shout - would love to meet up with fellow Zedders!!

:)

Dave

W7UUU

565. QRZ Forums - Amateur Radio News for Wednesday 6 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-06 17:46:13 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d043d64170ca1f104d744eb10@google.com>
Source record: 515
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

//
Last Man Standing to Feature Amateur Radio Storyline

Posted: 05 Mar 2013 10:26 AM PST
http://forums.qrz.com/showthread.php?382361-Last-Man-Standing-to-Feature-Amateur-Radio-Storyline&goto=newpost

Ham Radio in Hollywood: Last Man Standing to Feature Amateur Radio Storyline

In an episode tentatively scheduled to air Friday, March 15, the hit ABC comedy Last Man Standing -- starring Tim Allen as Mike Baxter, KA0XTT -- will feature a secondary ham radio storyline. This is the first time that the show will highlight Amateur Radio in its plot, showing various cast members on the air and communicating via ham radio.

In Episode 217 -- called ☐The Fight☐ -- Mike☐s daughter Mandy (played by Molly Ephraim), gets her cell phone taken away as punishment. She discovers Mike☐s home shack in the basement and uses ham radio to make faraway friends. According to Last Man Standing Producer John Amodeo, NN6JA, the home shack is a brand new set built just for this episode. The ARRL provided many of the awards and certificates -- including 5 Band DXCC, 5 Band Worked All States, 5 Band Worked All Continents, VUCC (for 50 MHz), the Diamond DXCC Challenge and the Morse Code Proficiency Certificate -- seen on Mike Baxter☐s home shack wall.

Two other regular cast members -- Mike☐s boss Ed Alzate (played by Hector Elizondo) and Mike☐s co-worker Kyle Anderson (played by Christoph Sanders) -- will also have Amateur Radio call signs and be shown on the radio.

☐As a ham, I am very excited to be able to have an episode that presents our hobby in an upbeat and positive way,☐ Amodeo told the ARRL. ☐As a television producer, I am pleased to present a very funny episode for our more than 7 million viewers. This episode will feature more ham gear than seen in mainstream movies such as Frequency, Contact and Super 8 -- all great films that had Amateur Radio in them. It☐s worth noting that although hams will enjoy the episode, it was written with our 7 million non-ham viewers in mind. Please be prepared for some inconsistencies related to Amateur Radio, but enjoy the show nevertheless.☐

Last Man Standing is produced by 20th Century Fox for the ABC Television Network and airs on Friday nights at 8 PM Eastern and Pacific and 7 PM Central.

http://www.arrl.org/news/em-ham-radi...adio-storyline

566. QRZ Forums - Contests, DXpeditions and Special Events for Wednesday 6 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-06 17:57:11 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d0447856324516804d7453fe7@google.com>
Source record: 516
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
ZS8C ZS8W Marion Island

Posted: 06 Mar 2013 03:53 AM PST
http://forums.qrz.com/showthread.php?382456-ZS8C-ZS8W-Marion-Island&goto=newpost

ZR6CWI and ZS1BCE will be active from Marion Island May 2013 - April 2014
as ZS8C and ZS8Z

http://dxing.at-communication.com/en...marion-island/

73 Al 4L5A

//
VK3DOG/P VK3FT/P VK3TZ/P Activation of Phillip Island OC-136

Posted: 06 Mar 2013 03:12 AM PST
http://forums.qrz.com/showthread.php?382454-VK3DOG-P--VK3FT-P--VK3TZ-P--Activation-of-Phil
lip-Island-OC-136&goto=newpost

Graham ☐ VK3DOG, Keith ☐ VK3FT and Tony ☐ VK3TZ are planning a radio
weekend away to Phillip Is, IOTA OC-136 on the weekend of 15-18 March,
2013. They have identified a farmlet which should provide a nice low noise
environment and a good take-off over salt water in nearly all directions.

They will be active on all bands from 160m -10m, both ssb & cw. Simple
rotatable dipoles on the high bands and full size verticals on 40m and 80m.
On 160m they should have a vertical array (22m tall) with some parasitic
elements, beverages and loops for receive.

They will probably be operating with only a single TX at a time but should
be active approximately 20 hours a day, with resting ops spending their off
time surfing, relaxing or sampling some beers or rum. :).

Callsigns will be homecall /P. They are looking especially for EU contacts
on top band at their sunrise and also keen to work Stateside on 75m phone,
and ZS on 10m if band conditions permit.

[tnx VK3TZ]

567. Crissy Moran Intimate Pleasure

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-06 18:45:30 UTC
From: Iran <tamarmadgecay@gmail.com>
Message-ID: <2c5b0aa4-593f-499b-9af6-4c7c96f79698@googlegroups.com>
Source record: 517

Crissy Moran Intimate Pleasure http://t.co/8uHETjd0

568. MMMonVHF Newsletter No. 1/ WEEK 10 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-06 19:26:04 UTC
From: MMMonVHF Newsletter <noreply@mmmonvhf.de>
Message-ID: <20130306192510.555C79B8025A@server13.web4a.de>
Source record: 518
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc,rec.radio.info

MMMonVHF Newsletter No. 1/ WEEK 10 2013

Hallo dear MMMonVHF friends,

please find below our latest NEWSLETTER from the VHF-DX-Portal
"Make More Miles on VHF" (www.MMMonVHF.de), dated 2013-03-06
We try to distribute our Newsletter, once a week on thursday;
if any special activity will make it necessary
we will inform you with Breaking News or a Special NL-Edition.
For further details please be so kind and look at our "News"-page
http://www.mmmonvhf.de/latest.php - you are welcome for any
input and we hope you will enjoy the VHF-DX-Portal MMMonVHF!

****
Latest NEWS and INFO for the NEWSLETTER
MMMonVHF The VHF-DX-Portal
****

****
HOT 144 MHz MS & EME DX-PEDITION NEWS - Pse do use:
http://www.mmmonvhf.de/latest.php
and use the FILTER for your personal wishes!
****

** DXCC: FG ; Guadeloupe ; Square: FK96 ; start 2013-02-15

Activity from FG4KH FK96HF again

FG4KH will be on air by the middle of the next month for a small activity in EME and tropo
from
Guadeloupe Island. The set up will be light this year with FT897, 200w, LNA and only H pol
on
the 2 x 3WL DK7ZB. I will try to make some tropo QSO to south America and Cara?bean area.
I will be QRV also time to time on the HF bands from 80 to 10 meters
Cu soon from the French West Indies
Philippe F1DUZ

SOURCE: Phillipe F1DUZ, direct to MMMonVHF

** DXCC: TX ; Clipperton ; Square: DK50 ; start 2013-03-01

I am planning to have at least 1kw output and low loss feedline to a 6M8GJ with
manual elevation. There are very good windows with EU moonsets. PSE read my webpage
for more details and procedures. I will transmit in the first sequence JT65A when operating
EME.
This is about the only way anyone from EU will ever work Clipperton on 6m, so please be

ready!

SOURCE: tnx for Info Lance, W7GJ, direct to MMMonVHF

** DXCC: DL ; Germany ; Square: JO44 ; start 2013-03-01

DL0AT qrv from JO44HI
Aktivate the Lighthouse Westerhever with big power on the top on the lighthouse.
2x7 ele es 2x 9 ele with 2x 750 watts. FED: 260; LH 0063

SOURCE: tnx to Andy, DG3XA, direct to MMMonVHF

** DXCC: 5W ; Samoa ; Square: AH36 ; start 2013-04-04

5W0M (AH36TN) on 144 MHz EME
A German team will activate Samoa from Le Lagoto on Savaii in the northern part of the island
from 80m thru 6m. The good news is that very experienced moon bouncer and DXpeditioner Joe DL9MS joined the group and will take care of EME operations on 144 MHz. 5W0M will be QRV from 4 April to 18 April 2013 however, for Central Europe the EME window will open only around 8 April

Source: http://5w0m.hkmann.de/?Home

** DXCC: 9G ; Ghana ; Square: IJ95 ; start 2013-04-12

UPDATE from Rene, Eeltje and Johan.
Good news! We have our single entry visa for Ghana! It took a whole day travelling to the Ghanese embassy and waiting, getting interviewed, filling in the right answers (in capitals)
and showing the proof of our returnticket and yellow fever vaccination, but eventually we got
a sticker in our passports. All on schedule now! This was not cheap. The three of us in total ?360 (450$).
Such a waste.... But with help of our sponsors the damage is less painful though donations still are more than welcome!

Thank for your votes for the best EME VHF DXpedition 2012. The two men DXpedition operated by
PA3CEE Eltje and Ren? PE1L to Uganda (5X1EME) won. We're proud that all our African DXpeditions
since 2009 got the first place. It's clear that we do our best, never resting and persisting in
getting all of you in the log and we want to promise you that our policy hasn't changed for 9G5EME.
You know us by know. We won't give up! Thanks for your trust gents! We're proud!

For 144 MHz we do use the same setup as we used in Gambia and Uganda, 2 x 8 Xpol a WA2ODO preamp and modest power.
If all ok we will have a small 70cm AND 23 cm setup with us.

Our schedule:
144 MHz start april 12th till april 14th (condx are not that great but OK for the bigger stations)
1296 MHz april 19th

144 Mhz april 20th (ARI contest)
432 MHz april 21th
144 MHz april 22nd till april 27th (22-24 good condx for smaller stations)

Power shutdowns are common in Africa so schedule can change and don't wait to make a contact with us till the last day.
Visit our website www.emelogger.com/ghana/

Johan, Eltje and Rene

After some DXpeditions in the past (last year 5X1EME) the Atleticoteam will go to Africa again.
This time Rene PE1L, Eltje PA3CEE and Johan PE9DX will activate Ghana in west Africa on 144 MHz,
this will be a new one for all of you. The licence 9G5EME is received and the flight and house is booked,
the locator will be IJ95gb on the beach in the town Ampenyi near the city of Cape Coast.
We want to be active at least during two whole weekends when there is good activity in combination with
good moon conditions. We try to start friday april 12th for the weekend and then start again friday 19th
for one week. (in between the condx are not good so we will do things what normal tourists do)
Internet possibility is unsure but we try to send at least once a day an update via MoonNet,
MMMonVHF and our mailinglist.

Frequency:
We always TX and RX 144.134 MHz
We use 1 minute periods and we will TX always first.

Setup:
2 x 8 Xpol yagi
400 watt amplifier and a low NF preamp (WA2ODO)

Welcome to Ghana moonbounce site! http://www.emelogger.com/ghana (donations more than welcome)
This is our fifth DXpedition to Africa. Africa came into our blood. We have to come back as often
as possible. We can't resist.... With this expedition we support projects via BEBO Bakery http://www.bebobakery.com

Dont forget to vote at http://www.mmmonvhf.de/voting.php for expedition of the year 2012.

Johan, Eltje and Rene

SOURCE: tnx to Rene, PE1L, direct to MMMonVHF

** DXCC: 5H ; Tansania ; Square: KI94 ; start 2013-04-20

Activity from 5H on HF and EME
>From april 20 to april 28 Bode DF8DX is QRV as 5H1DX on HF and EME.
Main activity is in CW on HF band from 10m to 160m. I will do some EME on 70cm and 23cm with single yagi and 100W.

For EME is JT65 preferred but CW is welcome if your signal is strong enough and you can copy me.

SOURCE: tnx to Bodo, DF8DX, direct to MMMonVHF

** DXCC: MJ ; Jersey Isl. ; Square: IN89 ; start 2013-05-24

Several Belgian hams will be qrv from Jersey, IN89ve, between the 24 till 30 may 2013 , the aim is to be qrv on 2M, 6M, from 10m to 160 m , SSB and CW, PSK with an emphasis on the higher bands ,
conditions permitting.

SOURCE: tnx to ON4CKM direct to MMMonVHF

** DXCC: OJ0 ; Market Isl. ; Square: JP90 ; start 2013-06-12

OH8K team plans to go OJ0 Market Island, June 12-16 2013.
Qrv on 2m EME and MS. Call is confirmed: OJ0C
Team Jukka OH8MSM, Sami OH9GDT, Anssi OH9FKJ and Jussi OH6ZZ More info later

SOURCE: tnx to Jussi, OH6ZZ, direct to MMMonVHF

** DXCC: VP2V ; Britisch Virgin Isl ; Square: FK78 ; start 2013-06-14

>From June 14 to June 28, 2013, Dave, W9DR will be operating from the north shore of the island of Anegada
in the British Vigin Islands (FK78TR) with the call of VP2V/W9DR on 6 Meters. He will be on 50.115 Mhz.
SSB and 50.115,6 Mhz. CW and will also be running a beacon on 50.115,6 when the band is not open.

Please submit confirmation request (QSL) to W9DR home address.

SOURCE: tnx to Dave, W9DR, direct to MMMonVHF

** DXCC: 3B9 ; Rodrigues Isl ; Square: MH10 ; start 2013-09-01

3B9EME will be qrv from Rodrigues Isl. (MH10qh) in september 2013.
After the success of the J52EME DXpedition by the Verona DX Team,
we are pleased to announce the activation of a new one for 2013.
We will be in 3B9, Rodrigues Island, for EME activity in 144 and 432 Mhz.
The period will be 1 to 9 September 2013. Flights and hotel are already booked.
We await the granting of the call 3B9EME, with the aid of the contacts of Rene PE1L,
which is, along with Atletico Team, our example for DXpedition activity.
Soon more news about equipment, antennas and QRG.
Best 73 from Lucio I3LDP, team leader Verona DX Team - ARI Verona

SOURCE: tnx to Lucio I3LDP direct to MMMonVHF

** DXCC: SV9 ; Crete ; Square: KM25 ; start 2013-10-25

Frank DH7FB and Bernd DF2ZC will activate Crete in Oktober 2013 on 2m EME.Call sign will be SV9ANJ.Rig is as always TS2000, 2 x 9 ele M2 and BeKo SSPA with sufficient output power.
Location will Pelamare Apartments in Kokkini Hani, 13 kilometres East of Iraklion,
in the North of Crete. Website http://pelamare.webs.com/. Locator is KM25PH

We are very grateful for Pelamare Apts owner Manos SV9ANJ for supporting this DXpedition!

We are very grateful having BeKo Elektronik http://www.beko-elektronik.de, the
manufacturer
of excellent amplifiers, as sponsor of our DXpedition!

SOURCE: tnx to Bernd, DF2ZC, direct to MMMonVHF

****
Latest V/U/SHF DX-PEDITION NEWS and EVENTS - Pse do use:
http://www.mmmonvhf.de/latest.php
and use the FILTER for your personal wishes!
****

** DEADLINE for your NEWS input to MMMonVHF**

... for your News (pse use: http://www.mmmonvhf.de/newsuser.php)
to the next MMMonVHF Newsletter will be next wednesday 22.00 UTC ...

****
The VHF-DX-Portal MMMonVHF - Newsletter Credits & Info
****

Our Newsletter is compiled from the input of the USERS of the
VHF-DX-Portal MMMonVHF and as well by a lot of free usable
HF-V-U-SHF-Info-Sources (named as SOURCE at the NEWS) and chats
like ON4KST-, RU-VHF-DX-Net, EA-V-U-SHF-Chat, N0UK-Chat and others.

** Many thanks to all our USERS who did send us info and news **

Wherever we found the info we always indicate the source of the
info. If you get knowledge of an expedition, which is NOT listed
at our VHF-DX-Portal MMMonVHF or if you have additional info for
an expedition, PLEASE be so kind and send us this info at:

** www.mmmonvhf.de/newsuser.php or www.mmmonvhf.de/contact.php **

The MMMonVHF-Team is always trying to spread any expedition info
as much up-to-date and reliable as possible and as long as the
info does not violate with our MMMonVHF-Policy ...

Have a lot of fun and enjoy the VHF-DX-Portal MMMonVHF!

73 de Lins PA3CMC
on behalf of the MMMonVHF-Team

DG2KBC DK3XT DK5EW DK5YA DL8EBW HA5CRX
IV3NDC OZ1LPR PA2DW PA3BIY PA3CMC & PA4EME

This Newsletter has been sent with the free NLetter PHP Script. The authors can not proof
the content of the sent newsletter. Only the sender of this newsletter is responsible for
the content.

569. eHam.net News for Wednesday 6 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-06 23:55:31 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba5bbb099acaf304d74a5203@google.com>
Source record: 519
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
Radio Amateurs Asked to Collect STRaND-1 Telemetry Data:

Posted: 05 Mar 2013 04:02 PM PST
http://www.eham.net/articles/29824

The STRaND-1 team have asked if radio amateurs can assist in collecting telemetry from around the world to help them determine the health and attitude of the spacecraft.
The telemetry downlink is amateur radio AX.25 packet radio on 437.568 MHz using 9600 bps FSK modulated data with HDLC frame, NRZI encoding.

//
Solar Flares: Solar Maximum Expected To Occur In May:

Posted: 04 Mar 2013 04:09 PM PST
http://www.eham.net/articles/29823

Solar flares have been predicted to be stronger in 2013 due to the Sun reaching the peak of its 11-year cycle. A scientific panel recently noted that the Sun is currently experiencing its "deepest minimum" in almost 100 years. The researchers also indicated that the next solar maximum may occur in May. If expectations are accurate, solar flares which are weak now, could intensify as we head closer toward the summer months. So far in 2013, solar activity has remained relatively low, PHYS.org News reports. Sunspots have also been below average values since 2011. The lack of solar flare activity has reportedly prompted some solar storm observers to ponder about the accuracy of scientific forecasts.

570. Amateur OR Ham Radio - Google News for Wednesday 6 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-07 03:19:59 UTC
From: rec-radio-info-request@panix.com
Message-ID: <bcaec51720c5d9f68b04d74d2db5@google.com>
Source record: 520
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Free Amateur Radio Class - KULR-TV

Posted: 06 Mar 2013 05:06 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHbrWSQc9YO8N-TsxbtSyymwM966g&url=http://www.kulr8.com/news/local/Free-Amateur-Radio-Class-195709021.html

Free Amateur Radio Class
KULR-TV
Video Watch The Video. You can take a HAM Radio Class this weekend. Again, no charge for the class, but the test for the FCC Exam costs $15. And with it, you can provide a valuable help to the community if disaster strikes. "In this case, you have a ...

//
Owatonna-Steele County Amateur Radio to meet - Southernminn.com

Posted: 06 Mar 2013 02:11 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFnW73fULgyIjL7tOpNQaaLYRURfA&url=http://www.southernminn.com/owatonna_peoples_press/community/article_252e04c4-2407-5dc4-9a67-d1c68bf19e0f.html

Owatonna-Steele County Amateur Radio to meet
Southernminn.com
OWATONNA — The monthly meeting of Owatonna-Steele County Amateur Radio (OSCAR) will be held at 9 a.m. Saturday, March 9, in the upstairs meeting room at the Owatonna Fire Hall (across from central park). OSCAR membership is involved in many ...

and more

//
Mecklenburg Amateur Radio Society hosts Hamfest - Southgate Amateur Radio Club

Posted: 06 Mar 2013 01:20 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHmjRvOP5mfSYxxwWM06Ca3LZuYFg&url=http://www.southgatearc.org/news/march2013/mecklenburg_amateur_radio_society_hosts_hamfest.htm

Mecklenburg Amateur Radio Society hosts Hamfest
Southgate Amateur Radio Club
Amateur radio operators, also known as “hams”, will spend part of their weekend talking about the hobby of ham radio and looking at state-of-the-art communications equipment used by hams around the world.

Those attending will be buying, selling, and ...
Amateur Radio Clubs open house is March 6 at Cape GeorgePort Townsend Leader

all 2 news articles

//
Amateur Radio Class - Tallmadge Express

Posted: 05 Mar 2013 10:20 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFNedGOyrYGzbwoK0oN-j79QtYJ3w&url=http://www.tallmadgeexpress.com/Citizen%2520News/2013/03/05/amateur-radio-class

Amateur Radio Class
Tallmadge Express
An Amateur Radio class starts Tuesday, March 19, 2013 at 7:00 p.m. in the Dietrich Building located beneath the radio tower at Family & Community Services, 705 Oakwood Street in Ravenna. Students can earn their Technician License and join the exciting ...

and more

//
Barry's got a head for radio - Southgate Amateur Radio Club

Posted: 06 Mar 2013 01:19 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNH9z6Ro67qFyV8UzzbleM3AvdZekA&url=http://www.southgatearc.org/news/march2013/barrys_got_a_head_for_radio.htm

Barrys got a head for radio
Southgate Amateur Radio Club
The Weekly Times reports on Australian radio ham Barry Wilson VK3MBW and comments on the lack of young people. ... Barry has met many like-minded enthusiasts at the Geelong Radio and Electronic Society, but he reckons they are a dying breed.

//
EURAO Clubs&Groups Membership: the most suitable solution - Southgate Amateur Radio Club

Posted: 06 Mar 2013 01:19 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHIseEXUsE7GoIn9J0aboZmmKescg&url=http://www.southgatearc.org/news/march2013/eurao_clubs_and_groups_membership.htm

EURAO Clubs&Groups Membership: the most suitable solution
Southgate Amateur Radio Club
Local radio clubs and specialized ham groups around the world are so important to EURAO that we consider they also must be taken into account with special conditions. For this reason, a new membership category Clubs&Groups is defined. The idea is to ...

571. [RAC-Bulletin] RAC Bulletin 2013-009E - RAC Field Organization, Industry Canadameet in Ottawa

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-07 07:00:59 UTC
From: rac-bulletins@eton.ca
Message-ID: <51383AF8.8000904@rac.ca>
Source record: 521
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

*
RAC Bulletin 2013-009E - RAC Field Organization, Industry Canada meet
in Ottawa*
2013-03-06

Recently, a meeting was held at Industry Canada's Ottawa headquarters,
a follow up to last year's Canadian Amateur Radio Advisory Board
(CARAB) where an offer to meet on operational issues was made.

During the meeting RAC shared documents relating to the Field
Organization Review Project that explained the operational structure
and purpose of the project and spoke about our Training working
group's work. Industry Canada presented an outline of their District
Emergency Telecommunications (DET) emergency telecom organization and
their roles and responsibilities. They also explained their
initiatives relating to use of their HF radio system, voice and
digital for exercises, regular drills and emergencies, expressing an
interest in building on their interactions in this area with RAC members.

Both parties agreed at the end of the meeting that regular informal
exchanges could be of value.

Doug Mercer VO1DTM/VO1DM CEC
Chief Field Services Officer - Radio Amateurs of Canada

Vernon Ikeda - VE2MBS/VE2QQ
Pointe-Claire, Qu&#65533;bec
RAC Blog Editor/RAC E-News/Web News Bulletin Editor

--

* * * *

You are receiving this bulletin because you are subscribed to an electronic mailing list.
For more information or to change your subscription please visit:
http://rac.eton.ca/racbullemail.htm

572. Seeking New FAQ/Intro Maintainers for rec.radio.amateur.*

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-07 07:05:01 UTC
From: rram@panix.com
Message-ID: <radio/ham-radio/recruitment-1-1362639901@panix.com>
Source record: 522
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

```
Posted-By: auto-faq 3.3.2 beta (PGPMoose V2.0, Perl 5.005)
Archive-name: radio/ham-radio/recruitment
Revision: 1.2 2009/11/25 14:41:01
Posting-Frequency: posted quarterly
URL: http://www.faqs.org/faqs/radio/personal-intro/

Changes followed by "|".

The rec.radio.info newsgroup, first established in 1993, has been
recently revived by an active moderation team. We are currently seeking
suitable information, FAQ, and bulletin articles from the entire
rec.radio.* newsgroup hierarchy for simultaneous cross-posting to our
newsgroup.

We are seeking a replacement maintainer for the following information
bulletin formerly posted to rec.radio.amateur.* (and currently archived
at http://www.faqs.org/faqs/radio/personal-intro/ ):

radio/personal-intro
Subject: Guide to the rec.radio Newsgroups
Maintainer: jeffreyh@Hawaii.Edu (Jeffrey Herman)
Last Posted: 9 Nov 2001 06:18:17 GMT
Posting-Frequency: 15th of each month

One significant omission, requiring immediate updates, for this article |
is that it does not mention newer amateur radio newsgroups created since |
it was written, including: |

rec.radio.amateur.antenna |
rec.radio.amateur.boatanchors |
rec.radio.amateur.dx |
rec.radio.amateur.equipment |
rec.radio.amateur.homebrew |
rec.radio.amateur.moderated |
rec.radio.amateur.space |

We are willing to provide any technical support necessary to get this
article updated and automatically posted again at a regular interval.
This would include establishing contact with the original maintainer for
any necessary permissions. We would prefer to seek a new, dedicated
maintainer at this time, rather than start auto-posting the original
article ourselves.

For more information about our newsgroup, see:
```

http://www.panix.com/~rram/usenet/rri/index.html

Please direct any comments, questions, or criticisms to
rec-radio-info-request@panix.com.

573. Seeking New FAQ/Intro Maintainers for rec.radio.swap

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-07 07:10:01 UTC
From: rram@panix.com
Message-ID: <radio/swap/recruitment-1-1362640200@panix.com>
Source record: 523
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.swap,rec.radio.info

```
Posted-By: auto-faq 3.3.2 beta (PGPMoose V2.0, Perl 5.005)
Archive-name: radio/swap/recruitment
Revision: 1.1 2007/09/29 18:42:57
Posting-Frequency: posted quarterly
URL: http://www.faqs.org/faqs/radio/swap-guide

Changes followed by "|".

The rec.radio.info newsgroup, first established in 1993, has been
recently revived by an active moderation team. We are currently seeking
suitable information, FAQ, and bulletin articles from the entire
rec.radio.* newsgroup hierarchy for simultaneous cross-posting to our
newsgroup.

We are seeking a replacement maintainer for the following information
bulletin formerly posted to rec.radio.swap (and currently archived at
http://www.faqs.org/faqs/radio/swap-guide/ ):

radio/swap-guide
Subject: Rec.radio.swap FAQ: A Guide to Buying and Selling on Usenet
Maintainer: jeffreyh@Hawaii.Edu (Jeffrey Herman)
Last Posted: 6 Nov 2001 19:25:51 GMT
Posting-Frequency: Monthly

We are willing to provide any technical support necessary to get this
article updated and automatically posted again at a regular interval.
This would include establishing contact with the original maintainer for
any necessary permissions. We would prefer to seek a new, dedicated
maintainer at this time, rather than start auto-posting the original
article ourselves.

For more information about our newsgroup, see:

http://www.panix.com/~rram/usenet/rri/index.html

Please direct any comments, questions, or criticisms to
rec-radio-info-request@panix.com.
```

574. WIANEWS for WEEK COMMENCING MARCH 10 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-07 08:03:18 UTC
From: vk1wia-news@lists.wia.org.au
Message-ID: <e86e9ea9-551a-467c-91ab-f1d464e698e6@smxsrv01.vintek.net>
Source record: 524
Cross-posted to: aus.radio.amateur.misc,rec.radio.amateur.misc,rec.radio.info

Weekly news from the WIA:
MP3 edition of news available at: http://www.wia-files.com/podcast/wianews-2013-03-10.mp3
Text edition:

WIANEWS - MARCH 10 - VK NATIONAL NEWS

THE BEST NEWS YOU'LL GET ALL WEEK

Oh... and to contact us with your news because
If It Matters To You It Matters To Us!

Email nationalnews@wia.org.au

http://www.wia.org.au (click news in member area) Submit your audio news

TWITTER http://twitter.com/VK1WIA

Please... If you are only submitting text and not audio, write your story as
you would expect to hear it being read back and NEVER send just links &
url's. When you upload audio email us the txt version.

WIANEWS WEEK COMMENCING MARCH 10 2013.

THIS EDITION OF NEWS FROM THE WIRELESS INSTITUTE
OF AUSTRALIA IS FOR WEEK COMMENCING MAR 10 2013.

The year 2013 is Canberra's centenary year and the month of March
marks 100 years since Lady Denman, wife of the then Governor General
Lord Denman, named the federal capital "Canberra" at Capital Hill,
now the site of Parliament House.

The Canberra Region Amateur Radio Club has been granted a special
event callsign vi100ACT (V I one hundred A C T) in recognition of this
event.

Look out for "VI 100 ACT" on the bands during March and possibly
the rest of the year 2013.

VK2 school gets ARISS contact this week

The Illawarra Amateur Radio Society, in conjunction with ARISS - Amateur
Radio on the International Space Station - is organising for students at
Mt Ousley Public School in Wollongong NSW, to talk to astronaut Kevin Ford
KF 5 GPP while he is on board the International Space Station.

The International Space Station is in orbit above Earth at a height of over 380 kilometres and is travelling at a speed of 27,000 kilometres per hour. The Amateur Radio connection to the Space Station will be provided by Claudio IK 1 SLD located in Italy and then connected to the Mt Ousley Primary School via the worldwide NASA conferencing system.

Students from Kindergarten to Year 6 have had to vote for two questions from each Year to be read aloud to Astronaut Kevin Ford, with the student who thought-up the question having the honour of talking to the astronaut while in outer space.

The event is planned for Tuesday the 12th of March at 6:35pm local time or 07:35 UTC.

For listeners in the Wollongong and Sydney area, the historic event will be relayed onto the VK 2 RMP repeater on 6850 at Maddens Plains. For interstate or overseas listeners, the event will be relayed onto IRLP Node 9010 and on Echolink via the AMSAT Conference Bridge.

Why not have a listen and hear what sort of challenging questions our younger generation might ask an astronaut and be aware that their questions are far more interesting than the usual "how do you go to the toilet while in space?".

(Rob VK2MT President - Illawarra Amateur Radio Society)

Mobile phone jammer at Lithgow Jail

In a trial sanctioned by the Australian Communications and Media Authority, the jamming of mobile phones is to be permitted by the New South Wales Department of Corrective Services.

It is already a crime for an inmate to have a mobile phone, and they are prohibited to be taken in by visitors.

The Lithgow Correctional Centre, in the Central Tablelands of New South Wales, has been selected as an appropriate site to trial mobile phone jammers.

Tenders have been called to use CJAM jammers in the prison, due to their ability to stop signals in a precise perimeter.

The tender covers the equipment, installation, materials and antenna system.

The Department is working closely with mobile phone carriers and the ACMA, to ensure that the trial does not affect other mobile phone services in the area.

The ACMA granted an exemption to its over-all ban on mobile phone jammers, by allowing the restricted trial under a 12-month licence valid from July the 1st this year.

(Jim Linton VK3PC)

GlobalSET to be held twice

There will be Global Simulated Emergency Tests on Saturdays, April the 13th and the 20th.

And why on two days? Both straddle World Amateur Radio Day on Thursday April the 18th, which this year is themed, 'Amateur Radio: Entering Its Second Century of Disaster Communications'.

International Amateur Radio Union Region 1 Emergency Coordinator, Greg Mossop G0DUB says the first Saturday will repeat the format of 2011 using 'local time? for each station.'

This will give a good chance of messages moving towards the regional Headquarters Stations.

The second Saturday will answer the messages, starting from the Headquarters Stations, being sent back to the countries that originated them.

All of those who register for the GlobalSETs have access to the full set of rules.

GlobalSET is open to all three IARU regions, on or near about the the emergency centre of activity frequencies on the 80, 40, 20, 17 and 15 metre bands.

The Amateur Service continues to play an important asset in emergency and disaster response, as shown by many natural disasters.

GlobalSET is an opportunity to increase the common interest in emergency communications, create practices for international emergency communications and the relaying of messages.

(Jim Linton VK3PC, Chairman IARU Region 3 Disaster Communications Committee)

The cause of "tin whiskers" explained

Peter Ellis VK1PE says that reports are being published in various places about award-winning research at the University of South Carolina that explains "tin whiskers". These strands of tin grow out of solder, and can bridge the gap between components and cause circuit failures.

PhD student, Yong Sun, used a process called digital image correlation to track the de-formation of the surfaces around solder, and was able to prove the growth of whiskers are caused by high-strain gradient built up inside the device.

SOURCE: "USC doctoral student unravels ‘tin whisker(tm) mystery", www.sc.edu/news/newsarticle.php?nid=5371

WIA BOARD TALK

President Phil Wait VK2ASD vk2asd@wia.org.au
Vice President Chris Platt VK5CP vk5cp@wia.org.au
Secretary David Williams VK3RU vk3ru@wia.org.au
Treasurer John Longayroux VK3PZ vk3pz@wia.org.au

For Information to all Affiliated Clubs,

Margaret Williams has retired from her position in the WIA office.

She has been a friendly and helpful contact for all.

I believe that her email may work for some time if you wish to send a personal message it's margaretw@wia.org.au

Future WIA enquiries should be directed to the office manager Mal Brooks malb@wia.org.au

Planning - 10 March 2013, 0'38"

Have you prepared for the last weekend in May; the 2013 WIA AGM and Conference?

If you need help in preparing for your journey to Western Australia, we've created a page with information that will help your planning and budgeting. You can find that online together with up to date information, programmes, calendar of events, expressions of interest for workshops and other information about what's happening with the Conference.

The 2013 WIA AGM and Conference, it's all about Engaging, Learning, Appreciating, Socializing and Discovering.

You'll find all the information online at the VK6 conference site, conference.vk6.net

HAMS ACROSS AUSTRALIA.

VK1

At the recently held CRARC AGM new Committee Members were elected including

President Phil Longworth VK 1 PL

Senior Vice President Ian McCleary VK 1 FMAC

Treasurer Bob Howie VK 1 MRH

Secretary Murray de Plater VK 1 MDP

VK3
web service:- http://www.amateurradio.com.au/news/

Standard theory training available soon

Enrolments are being taken by Amateur Radio Victoria for the Standard Licence bridging theory course, held weekly on Wednesday nights at centrally located Ashburton.

To enrol you must have a Foundation Licence. The instructor, Kevin Luxford VK3DAP / ZL2DAP, covers the additional Standard Licence syllabus knowledge.

It does require some self-study in between the classes, but those who have attended can attest that it has a very high pass rate.

For full details contact the Education Team Leader, Barry Robinson VK3PV vk3pv@amateurradio.com.au or 0428 516 001.

(Jim Linton VK3PC)

VK4 - QNEWS
Send your stories for news. SCRIPT to qnews@wia.org.au
send audio to http://www.wia.org.au/members/broadcast/upload/

get local audio news www.wiaq.org.au/ftp/vk4_qnews_64.mp3
get local news emailed qnews-vk-subscribe@yahoogroups.com

Brisbane Amateur Radio Club will be holding its 30th BARCFEST on
11th May at Mt.Gravatt Showgrounds from 9:30 am.

Anyone interested in booking a table can obtain the necessary paper work
from the VK4BA website which is www.qsl.net/vk4ba or easier just go to
wia.org.au and look up the vk4 clubs section.

INTERNATIONAL NEWS With thanks to IARU, RSGB, SARL, Southgate AR Club, ARRL,
Amateur Radio Newsline, NZART, ARVictoria and the WW sources of the WIA.

Technology Convention, Easter, Auckland 2013

If you are visiting the 'shaky isles Easter timer, register for the
Technology Convention, to be held in Auckland over March 30 and 31.

The programme includes presentations on a Loop antenna design and
experimental tuning tool; Using the maritime AIS system as a propagation
indicator; Digital ATV - the Wellington and Auckland experiences to date;
Oscillators and their design; Weaver method of SSB generation; Digital mobile
radio technology update; forum - your opportunity to discuss current issues;
a mobile rally and much more.

Day only registration is $30.00.
Further information and a registration form is available at
www.qsl.net/zl1bq

SOLAR CYCLE 24 MAY HAVE A DOUBLE PEAK

Something unexpected is happening on the sun.

2013 is supposed to be the year of Solar Max, the peak of the 11-year sunspot
cycle. Yet 2013 has arrived and solar activity is relatively low. Sunspot
numbers are well below their values in 2011,and strong solar flares have been
infrequent for many months.

The quiet has led some observers to wonder if forecasters missed the mark.
Solar physicist Dean Pesnell of the Goddard Space Flight Centre has a
different explanation: "This is solar maximum," he suggests. "But it looks
different from what we expected because it is double peaked."

Conventional wisdom holds that solar activity swings back and forth like a
simple pendulum. At one end of the cycle, there is a quiet time with few
sunspots and flares. At the other end, Solar Max brings high sunspot numbers
and solar storms.

It's a regular rhythm that repeats every 11 years.

Sunspot counts jumped in 2011, dipped in 2012, and Pesnell expects them to
rebound again in 2013: "I am comfortable in saying that another peak will

happen in 2013 and possibly last into 2014," he predicts.

Watch a 4 minutes NASA video on www.sarl.org.za

SA AMATEUR RADIO DEVELOPMENT TRUST AWARDED THREE RAE BURSARIES

The South African Amateur Radio Development Trust has awarded three bursaries for young people to study for the RAE to be written in May. The bursaries are each valued of R1 000.

were awarded to Sisters Michelle, who is in grade 9, and Nicole, in grade 11.

The third bursary was awarded to Karel, ZU6KB. He achieved the best results in the 2011 Class B examination with a 98% pass. He loves contesting and won the SARL youth sprint last year and came 22nd in the CW WW SSB 10 Metre assisted class 3 contest in Africa.

ARREST MADE IN UK UNLICENSED RADIO STATION RAID

A United Kingdom man has been arrested in a raid on an unlicensed radio station in Wolverhampton.

Police and officials from communications regulator Ofcom raided the premises and seized microphones, a mixer, a computer and associated cabling.

The 33 year old man was arrested on suspicion of offences under the UK's Wireless Telegraphy Act 2006.

WIND UP RADIO DEVELOPER SEEKING UK GOVERNMENT PROTECTION FOR ALL INVENTORS

The developer of the famed Free-Play wind-up radio is calling on the British government to step-in to protect the interests of inventors.

The Daily Telegraph reports that inventor Trevor Baylis says he faces having to sell his house after failing to make money from his wind-up radio that many say helped to revolutionize public emergency notifications and there-by save lives in emerging nations.

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NEWS FROM ARNEWSLINE USA

UNLICENSED OPERATOR ARRESTED FOR THREATS AGAINST TEXAS RADIO CLUB

A man arrested on allegations he used amateur radio to threaten to kill members of a local amateur radio club has been released on bail from the Bexar County Texas Jail.

Twenty-nine year old John David Watkins III, posted a $4,000 bond and was freed before noon Sunday February 17th. This after his having been taken into custody the previous night on two counts of making terroristic threats.

An arrest affidavit states Watkins, known on radio frequencies as "White Noise," was creating

interference and illegally transmitting without
having the required radio operator license. A
member of a radio club met with Watkins in
January and told him to stop or the group would
report him to the Federal Communications Commission.

Officials said that the next day Watkins
allegedly made threats against the person who
visited him and against other members of the
club, saying he would kill them with an AK-47
rifle. These threats were reported to the police
who provided security at the club's next meeting.

At airtime, what motivated Watkins to make the
alleged threats or if the matter will go to trial
is unknown.

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OPERATIONAL NEWS - DATELINE 2013

RSGB COMMONWEALTH CW CONTEST This Weekend 9 -10 March

MAR 15-17 VK JOHN MOYLE FIELD DAY WEEKEND

WW International Museums Weekends June 15/16 and 22/23

Win a Centenary morse key

The Commonwealth Contest takes place on 9th and 10th March and the RSGB have
donated one of the Centenary Keys for the prize draw.

All stations that enter the contest and make at least 75
good QSOs after adjudication are entered into the free
prize draw. This is a 24hour CW contest on the 10 to 80m
bands. The exchange is simply a report and serial number
and there is free software to make the logging, sending and
entry very easy.

Only QSOs between call areas in the Commonwealth count, so
have a look at the call area list in the rules.

Check out the website www.beru.org.uk.

SPECIAL EVENT STATIONS, DX and BEACON AND NET ADVICE

Southgate news in the UK say that Banjo Patterson vk4mik is running his
AM and CW for ANZAC DAY again this year, 2013.
Suggested CW freqs during April 25 are
7020, 7025, 14038 and 14051 from 0300Z to 0700Z.

4S7DXG and 8Q7VR approved for DXCC credit

The Sri Lanka 4S7DXG and Maldives 8Q7VR operations in 2008
and 2011 have been approved for DXCC credit.

If you had a request rejected for contacts with these dates
only, send an e-mail to dxccrules@arrl.org to be put on the
list for an update.

HAM RADIO CLUB TO CELEBRATE LEGION BIRTHDAY

The American Legion Amateur Radio Club will operate special event station
N 9 L March 15, and March 16 to commemorate the 94th birthday of The
American Legion. (Similar objects as the Ussie RSL).

The primary frequency to look for N 9 L will be 14.270 MHz on 20 meters.

A multi-national team will activate the Spratly Islands in the South China
Sea from 10 - 18 March. The callsign will be 9 M 4 SLL.

They will operate all bands 160 - 10m on SSB, CW and RTTY.

This counts as a separate entity for DXCC purposes and also for the IOTA
Award AS-051.

QSL manager is M 0 URX

(irts)

MEDIA WATCH
www.cq-amateur-radio.com/WorldRadio.html
VK Club Bulletins http://groups.yahoo.com/group/aarnie/
VK2 CCARC news ccarc.org.au/wp/2012/09/ccarc-news-12-31/

CQ launches online photo gallery

CQ magazine has announced the launch of the online CQ Photo Gallery to
supplement photos published in the magazine.

"We shoot photos at many events, and receive many photos from readers, that
we don't have space to put in the magazine," said CQ Editor Rich Moseson,
W2VU. "But we still want to share them with our readers. The new CQ Photo
Gallery allows us to do that."

The photo gallery resides on the flickr.com web site and is organized into
albums called "sets."

www.flickr.com/photos/cqphotogallery/sets

THE QNEWS WORK BENCH - the nuts and volts report - Measure Twice cut Once.

STUDIO: Peter Ellis VK1PE has found an interesting article that explains
1/f noise in electronics.

vk1pe: For around 90 years the phenomenon of "1/f noise", or "pink noise",
has been observed in electronics, and studied and debated. 1/f noise is
'louder' at lower frequencies and decreases with increased frequency, unlike
white noise that is constant with frequency.

Pink noise has emerged as one limiting factor in electronic circuits using
very small conductor diameters. The debate has been whether 1/f noise comes
from the surface of the conductor or the 'volume' of the underlying material.

The debate may be over, following research using graphene sandwiches down to one layer thick of carbon atoms. The paper is: Direct Probing of 1/f Noise Origin with Graphene Multilayers: Surface vs. Volume, by Guanxiong Liu, Alexander A. Balandin, et al, http://arxiv.org/abs/1211.5155. (Also see: "Graphene sheds light on ubiquitous phenomenon", MaterialsToday.com, 4 March 2013, http://www.materialstoday.com/view/31025/the-mystery-of-the-1-f-noise/)

Increasingly, electronics manufacturers are moving to thin 'wires' of dielectric of around 1 nanometer in ICs. Graphene layers, and carbon nanotubes, are also beginning to be used in ICs. 1/f surface noise is thus becoming a dominant issue, especially as it can be often amplified in later circuits.

The research shows that both surface conduction and volume effects contribute to 1/f noise. The team showed that surface noise dominates for fewer than 7 layers of graphene, and above that 'volume' noise takes over.

So, viable counter measures for 1/f noise will now be sought.

For National Radio News,

Peter Ellis VK1PE

" Prospective: Apart from the fundamental science importance of testing directly the origin of 1/f-noise, the obtained results are very important for electronics applications. The progress in information technologies and communications crucially depends on the continuing downscaling of the conventional devices, such as main stream silicon complementary metal-oxide-semiconductor (CMOS) technology.

As the feature size of CMOS devices is scaled down to achieve higher speed and packing density, the 1/f noise level strongly increases and becomes the crucial factor limiting the ultimate device performance and downsizing. The increase in 1/f noise is detrimental not only for transistors and interconnects in digital circuits but also for the high-frequency circuits such as mixers and oscillators, where 1/f noise upconverts into the phase noise and deteriorates the signal-to-noise ratio in the operational amplifiers and analogue-digital &#65533;" digital-analogue converters. With typical dielectric thicknesses in modern transistors of the order of a nanometer, it is important to understand when 1/f noise is becoming a pure surface noise. Although the exact thickness may vary from material to material, the length scale at which the transistor channel or barrier layer becomes the surface from the noise prospective is valuable for design of the next generation electronics. The obtained results are also crucial for the graphene applications. Graphene does not have a band-gap, which seriously impedes its prospects for digital electronics. However, graphene revealed potential for the high-frequency analog communications, interconnects and sensors.

These applications require low level of 1/f noise, which is up-converted via unavoidable device and circuit non-linearity. Therefore, the knowledge of the scaling law for the 1/f noise in graphene multilayers is very important for most of realistic graphene applications in electronics."

DISCUSSION POINT

What use is an F-call?

Recently I went looking for a place to set-up my radio during lunch time. The location I've been looking for needs a couple of things.

Most importantly, it needs to be reachable within my lunch break - being self-employed, that's a little more flexible for me than for some, but it shouldn't be a 30 minute drive there and another 30 minutes back. For me, the location needs to be near water, accessible by car; I should be able to park next to the water, so my antenna ground-plane can reach the water and it needs to be away from houses with plasma screens.

In case you're wondering how my antenna system has been constructed, it's quite simple. I use a 12m squid-pole, think fishing rod on steroids, it's called a Spider-Beam. A local manufacturer made me a steel-plate with a pipe welded to it. I park a wheel of my car on the steel plate, put the squid-pole over the welded pipe and run a piece of wire to the top. At the bottom I have an SGC tuner, an SG-237, which plugs into the wire going up the pole and plugs the other end of the antenna into a ground-plane. Depending on where I am, the ground plane is a single wire running into a body of water, or it's a construction of 16 wires laid out in a ground mat. The Tuner plugs into my radio, the radio plugs into a battery pack and I can be on-air in less than 10 minutes.

It's clearly not a mobile set-up, and I don't use it at home where my radio is really only used on 2m and 70cm.

In order for me to use this contraption during lunch, I need to be able to get to the location, set up in short order and get on air and listen to stations around the bands.

I did in fact find such a location and plan to set-up there to start some listening tests. I found that Google Maps was very helpful in having a look-see before going physically to the actual site and the photographic data provided by Nearmap was helpful in determining how busy the location might be.

Looking for locations to set-up can be challenging. My current hit-list contains boat-ramps as a preference. Perhaps this might help you locate a place to get some QSO's during your lunch break too.

I'm Onno VK6FLAB

WW SPECIAL INTEREST GROUPS --- FINAL FRONTIER

METEOR THAT HIT RUSSIA TRAJECTORY IDENTIFIED

Scientists from Colombia believe they have pinpointed the origin of the giant meteor that smashed into a remote region of Russia last month. Using some of the dozens, if not hundreds, of videos that captured the once-in-a-century event, the scientists have calculated the trajectory, tracing it back to a group of Earth-crossing objects known as Apollo asteroids.

They then used trigonometry to calculate the height, speed and position of the rock as it fell to Earth.

To reconstruct the meteor's original orbit around the sun, they used six different properties of its trajectory through Earth's atmosphere. They then plugged all of that data into specialized astronomy software developed by the U.S. Naval Observatory. The computers then confirmed that it was from the Apollo group.

SCIENTISTS OFFER SUPPORT FOR NASA'S NEXT MARS ROVER

Scientists have applauded a NASA decision to send another rover to Mars in 2020. At the same time they are stressing that the mission should pave the way to return Martian rocks to Earth.
Amateur Radio Newsline's Heather Embee, KB3TZD, said that the Planetary Society and the American Astronomical Society's Division for Planetary Sciences applauded the announcement.

At the same time both strongly suggested that the mission should have the capability to collect and store Martian rock samples.

NASA has released very few details on the proposed new rover plan. Because of this it's still unclear whether the robot WILL be able to collect Martian rock samples intended to be brought back to Earth.

It should be noted that most plans for returning Mars samples are multi-phase, with an initial mission to collect and store the rocks. Later missions would rendezvous with the collector and return the samples to Earth.

WW SPECIAL INTEREST GROUPS --- RESCUE RADIO
IARU REGION 3
Emergency Centre of Activity (CoA) frequencies
3.600, 7.110, 14.300, 18.160 and 21.360 MHz

Saturday March 16th 2013
Rally Bonnie Doon
Mansfield
Contact: Peter Weeks VK3YZP
phone: 03 5772 1454
Email: weeksradio@virtual.net.au

Saturday April 6th 2013
Pajero Challenge
Woods point area
Contact: Dirk Versluys VK3FPAJ
phone: 03 9879 8384
Email: versluys@optusnet.com.au

RESCUE RADIO: FOLLOW-UP - NPR LABS EMERGENCY ALERT FOR THE DEAF EXPERIMENT TO GO FORWARD

A follow up to our recent report on an Emergency Alerting system being proposed for the deaf and hard of hearing using radio.

Amateur Radio Newsline's Bruce Tennant, K6PZW has said that a pilot system is intended to demonstrate that all individuals, including those who are deaf or hard-of-hearing, can rely on battery-powered radios to stay informed in emergencies when electricity, Internet and other communications channels are

unavailable.

NPR Labs is the technology research and development group of National Public Radio. It will work with DHS and FEMA to identify 25 public radio outlets in the USA to participate in the pilot.

In the demonstration project, FEMA will transmit emergency alert messages using the Common Alerting Protocol. The Public Radio Satellite System network operations centre will re-transmit the warning via the Radio Broadcast Data System on the participating 25 public radio stations on a dedicated digital alerting channel.

The stations will broadcast the emergency alert to receivers capable of displaying text messages.

SPECIAL INTEREST GROUPS - LOW DOWN

Distance challenge is out on new band

Following the World Radio Conference held in 2012, the band 472 kHz to 479 kHz or a wavelength of 630 Metres, became available to radio amateurs in many countries.

Jim Linton VK3PC told us that the International Amateur Radio Union won the new secondary allocation on the basis it used ground wave propagation resulting in reliable communication over medium and large ranges, and is not dependent upon the ionosphere.

According to research by Nick Hacko VK2DX only 19 Australian stations are capable of receiving the band, just seven can also transmit and out of those only five have made two-way contacts.

The current two-way distance record is just under 290 km. Those who have already tried it find the band to be most challenging.

Nick VK2DX is looking for a bunch of enthusiastic VK, ZL and Pacific radio amateurs to be active on the new band, and of course tilt the distance record books.

If you are serious about the band subscribe to the Yahoo mailing list

(600m-subscribe@yahoogroups.com)

or visit the website http://groups.yahoo.com/group/600m/

(Jim Linton VK3PC)

About The WIA Email Address

What Is The WIA Email Address
http://www.wia.org.au/members/email/about/

The WIA though it's email server allows you to establish "yourcallsign@wia.org.au" with all emails sent to this address automatically forwarded to either your home or work email account..

This provides YOU with ONE consistent email address. And should you ever change ISP, then having a WIA address means your friends and colleagues will still be able to email you without the need for individually providing them with your new address. All YOU need to do is to simply advise us of your new address, through form on our website and we do the rest. It couldn't be easier !! A further benefit of having a WIA address, is in receiving informative Amateur Radio news as it breaks, sent directly to YOUR inbox..

How Does it Work?

The WIA Email server simply forwards all emails addressed to your WIA email address to you own ISP email account of your choice. If you ever change ISP's then simply click on Apply For Your WIA Email Address in the menu bar on http://www.wia.org.au/members/email/about/ and fill out the online form. All requests for new or changed email address's are generally completed within 48 hours.

http://www.wia.org.au/members/email/about/

SOCIAL SCENE 2013

MAR 10 VK3 SPARC joins in The 2013 Rosebud KiteFest

MAR 24 VK3 EMDRC White Elephant Sale: Great Ryrie Primary School

MAR 24 VK7 "Meet the Voice" barbecue at Ross.

APR 18 WW IARU World Amateur Radio day

MAY 3- 5 VK4 Clairview AR Weekend details 04 296 32815

MAY 11 VK3 Moorabbin & District Radio Club Hamfest

MAY 11 VK4 BARCFEST Mt Gravatt Showgrounds 9:30am

MAY 11 VK6 Hills Amateur Radio Group - HARGfest - 1pm.

MAY 24-26 VK6 WIA AGM AND CONFERENCE IN PERTH

JUL 20 VK3 Gippsland Gate Radio & Electronics Club Hamfest

AUG 11 VK2 SARCFEST 414 Richmond Hill Rd near Lismore

AUG 17-18 WW ILLW

Oct 3- 7 VK4 North Queensland Amateur Radio Convention Charters Towers

NOV 2 VK4 Gold Coast ARS HamFest at Albert Waterways Hall.

NOV 3 VK5 HamFest Adelaide Hills Amateur Radio Society Goodwood.

NOV 15-17 VK3 Victorian National Parks Weekend

Nov 24 VK3 Southern Peninsula Amateur Radio Club: Rosebud RadioFest

FEEDBACK

I have a problem with the broadcast content over the last 6 months or so and that is the negativity of the American additions. There is a lot irrelevant, non amateur information included such as arrests, killings, and general bad behaviour of the public in America. We already have too much of this pushed on to us via public TV and radio so why do we also have to listen to it over the amateur radio? The WIA subjects are amateur based and of good quality content relative to the hobby, bad American behaviour is not. I have heard other local amateurs with similar concerns. If the added input from the States is to be included, can it be edited to cut out the nasty bits to make it more relevant?
Thanks Phil.
The week before last (24/2/13) the added content was good.

Submitting news items

If you would like to submit news items for inclusion in the
VK1WIA broadcasts, please email your item in text to nationalnews@wia.org.au

to submit audio read "how to submit items" in the weekly news page on
wia.org.au

Remember the sooner you submit material the more the likelihood of it being broadcast in the very next edition of WIA National News. Each item will only be broadcast once, if you want a couple of mentions, please submit different slants to keep your event 'fresh 'and always if the news room is to read your item write in the 3rd person.

==========
WIANews - we've reported...YOU decide.

TWITTER http://twitter.com/VK1WIA

Societies and Club News Letter Editors can EXCHANGE a feed prior to
the actual broadcast date, e-mail nationalnews@wia.org.au

Call-backs follow the RF editions, but also for text readers you may lodge a quick reply to let us know you read it, who knows, you might even get a "cheerio call".

Thanks to our dedicated band of broadcast volunteers who utilize
their time and equipment in bringing you this weekly broadcast.

The purpose of "WIANews" is to rapidly provide news of interest to
active amateurs residing in Australia and the globe.

We strongly encourage membership in the Wireless Institute of Australia
and participation in the activities of local clubs.

Opinions expressed in "WIANews" are those of the writers who submit material and do not necessarily reflect those of the rebroadcasters, nor the National WIA, but are broadcast in the spirit in which they were submitted.

Material may be reproduced in whole or in part, in any form, a credit to
WIANews wouldn't go astray...

Compiled by VK4BB on behalf of the National WIA.

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_____
Vk1wia-news mailing list
Vk1wia-news@lists.wia.org.au
http://lists.wia.org.au/mailman/listinfo/vk1wia-news

575. Southgate Amateur Radio News for Thursday 7 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-07 11:22:29 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <bcaec51720c5bd60ad04d753eb3b@google.com>
Source record: 525
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Celebrate Wellington!

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/JCvKuFFw6Js/celebrate_wellington.htm?utm_source=feedburner&utm_medium=email

Radio Club commemorates Wellington's founding with Mayor Margolis greeting
New Zealand's Wellington Mayor Wade-Brown over-the-airwaves

//
Tony's 10 Metre Band Report

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/GtHu0VPNpg4/march_08.htm?utm_source=feedburner&utm_medium=email

A cracking weekend contest, the rest of the week was really nowhere. XT2TT
(Burkina Faso) was very busy and only just nudged off top spot on Sunday by
TX5K (Mayote). Saturday and Sunday shared over 8000 reported contacts

//
France: Digital modes approved for use

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/YdHogSMRE_M/france_digital_modes_approved_for_use.htm?utm_source=feedburner&utm_medium=email

Pierre F1SHS President of DR@F (Digital Radioamateur France) reports
that 'all digital modes and experimentations are now possible'

//
Ham Radio at 'Electricity University'

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/cnFc_9wzmdM/ham_radio_at_electricity_university.htm?utm_source=feedburner&utm_medium=email

The Belgian national amateur radio society the UBA took part in
an 'Electricity University' for 10-12 year olds held in Ghent, Flanders on
Sunday, February 24

//
Chelmsford Morse Class every Thursday

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/kmC_Y53Qv58/chelmsford_morse_class_every_thursday.htm?utm_source=feedburner&utm_medium=email

The Morse class run by Chelmsford Amateur Radio Society (CARS) member
Andrew Kersey G0IBN recently restarted in a new venue

//
Spratley Island DXpedition

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/y9vRpHafb7E/spratley_island_dxpedition.htm?utm_source=feedburner&utm_medium=email

The Borneo Amateur Radio Club (BARC) will conduct a DXpedition to Spratley
island from March 10 to 18 as 9M4SLL

//
Florida hams prove that Ham Radio works when cell phones don't

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/VjZ99sWEpZ8/florida_hams_prove_that_ham_radio_works_when_cell_phones_dont.htm?utm_source=feedburner&utm_medium=email

The ARRL reports how Joe Cody KE4WDP used amateur radio to summon
assistance when out of cell-phone range

//
Thailand plans for digital radio

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/d1upsVM2HQw/thailand_plans_for_digital_radio.htm?utm_source=feedburner&utm_medium=email

Thailand's National Broadcasting and Telecommunications Commission has
indicated that it will likely use Australia's digital radio system as a
model to migrate from analog

//
SolderSmoke Amateur Radio Podcast 150

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/VHgBSxDcV3c/soldersmoke_amateur_radio_podcast_150.htm?utm_source=feedburner&utm_medium=email

A new episode of the SolderSmoke amateur radio Podcast is now available

//
IOTA news from the Deutscher Amateur Radio Club

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/6hSwJDbrTSg/march_07.htm?utm_source=feedburner&utm_medium=email

Weekly IOTA News - compiled by Klaus, DL7UXG of the Deutscher Amateur Radio
Club

//
ARISS contact with school in France - AOS time change

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/grJA8wOKycQ/ariss_event_0903.htm?utm_source=feedburner&utm_medium=email

Please note: The AOS for this contact has been changed from 10:05 UTC to
11:42 UTC

576. SolderSmoke Podcast for Thursday 7 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-07 12:16:48 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d04462bacd3b8c604d754ad96@google.com>
Source record: 526
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.info

```
SolderSmoke Podcasts

////////////////////////////////////////
SolderSmoke150`

Posted: 06 Mar 2013 12:06 PM PST

SolderSmoke issue 150
This posting includes a media file:
http://www.soldersmoke.com/soldersmoke150.mp3
```

577. QRZ Forums - Contests, DXpeditions and Special Events for Thursday 7 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-07 18:58:46 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae93a126f780d3204d75a4bb4@google.com>
Source record: 527
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
N4WIS USS Wisconsin Mar 9 & 10, 2013

Posted: 06 Mar 2013 09:56 AM PST
http://forums.qrz.com/showthread.php?382496-N4WIS-USS-Wisconsin-Mar-9-amp-10-2013&goto=newpost

USS Wisconsin Radio Club (N4WIS) is going on air this weekend

www.n4wis.org/

Look on or near

7.264Mhz

14.264Mhz

Maybe

21.364Mhz

28.364Mhz

28.464Mhr

Since the battleship is BB-64 that is why we try to work frequencies ending in 64.

Sat 10am-430pm EST

Sun 12pm-430pm EST

The purpose of the USS Wisconsin Radio Club is to promote public interest in the Battleship USS WISCONSIN, BB-64, the United States Navy, Nauticus National Maritime Center, the Hampton Roads Naval Museum and Norfolk, Virginia. We serve as volunteer Goodwill Ambassadors for the Tidewater community. We strive to display our wonderful hobby, Amateur Radio, to the public in a favorable way and to help educate young people about Radio Communication and its usefulness to the Navy. By means of ☐Ham Radio☐ many persons throughout the United States and the world will learn about the presence of this great ship in our Historic Seaport.

Attached Images

bb64.jpg
(12.1 KB)

578. The ARRL Letter for March 7, 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-07 22:29:36 UTC
From: ARRL Web site <memberlist@www.arrl.org>
Message-ID: <20130307200441.2EEF126D88C@bmail.arrl.org>
Source record: 528
Cross-posted to: rec.radio.amateur.moderated,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

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****************************************
The ARRL Letter

Published by the American Radio Relay League
****************************************

March 7, 2013

Editor: S. Khrystyne Keane, K1SFA <k1sfa@arrl.org>

ARRL Home Page <http://www.arrl.org/>ARRL Letter Archive
<http://www.arrl.org/arrlletter/>Audio News
<http://www.arrl.org/arrlletter/audio/> IN THIS ISSUE

- + FCC Enforcement News: Alleged Deliberate Interference Leads to
$25,000 Fine for Florida Ham
- + Amateur Radio and the Law: Montana Governor Signs Legislation to
Limit Antenna Restrictions, Protect Hams from Distracted Driving
Regulations
- + Ham Radio in Hollywood: Last Man Standing to Feature Amateur Radio
Storyline
- + Florida Hams Prove that Ham Radio Works When Cell Phones Don't
- ARRL in Action: What Have We Been Up to Lately?
- ARRL Recognizes: Nominations Now Open for ARRL Technical and
Educational Awards
- + More Than 20,000 arrl.net, arrl.org E-mail Addresses Blocked by
Microsoft
- Solar Update
- + ARRL Recognizes: John White, VA7JW, and Ken Tapping Win February
QST Cover Plaque Award
- New QuickStats Poll Now Available on ARRL Website
- This Week in Radiosport
- Upcoming ARRL Section, State and Division Conventions and Events

+ Available on ARRL Audio News <http://www.arrl.org/arrl-audio-news>.

==> + FCC ENFORCEMENT NEWS: ALLEGED DELIBERATE INTERFERENCE LEADS TO
$25,000 FINE FOR FLORIDA HAM

On March 1, the FCC issued a Notice of Apparent Liability for
Forfeiture (NAL) in the amount of $25,000 to Terry L. VanVolkenburg,
KC5RF, of Cocoa, Florida. The FCC alleged that VanVolkenburg
"apparently willfully and repeatedly violated Sections 301 and 333 of
the Communications Act of 1934, as amended..., by operating a radio
transmitter without a license on...465.300 MHz and for interfering with
licensed communications." VanVolkenburg holds an Advanced class
```

license.

According to the Commission's Forfeiture Policy Statement and Section 1.80 of the rules, the base forfeiture amount for operation without an instrument of authorization is $10,000, and the base forfeiture amount for interference is $7000. In assessing the monetary forfeiture amount, the FCC must also take into account statutory factors that include the nature, circumstances, extent and gravity of the violations, and with respect to the violator, the degree of culpability, any history of prior offenses, ability to pay and other such matters. "We find Mr VanVolkenburg's misconduct particularly egregious because his unlicensed operation involved willful and malicious interference to the communications of the Brevard County Sheriff's Department, which included threats against the officers, after being told (multiple times) to cease his interfering communications," the FCC stated in the NAL. "Thus, we find that an upward adjustment of $8000 to the combined base forfeiture of $17,000 is warranted. Applying the Forfeiture Policy Statement, Section 1.80 of the rules and the statutory factors to the instant case, we conclude that Mr VanVolkenburg is apparently liable for a forfeiture in the amount of $25,000." Read more here <http://www.arrl.org/news/florida-ham-issued-25-000-fine-for-operating-an-unlicensed-radio-transmitter-and-interfering-with-li>.

==> + AMATEUR RADIO AND THE LAW: MONTANA GOVERNOR SIGNS LEGISLATION TO LIMIT ANTENNA RESTRICTIONS, PROTECT HAMS FROM DISTRACTED DRIVING REGULATIONS

On February 28, Montana Governor Steve Bullock (D) signed House Bill 148 into law. Montana State Representative Pat Connell, WA7PDC, had submitted the bill -- Clarifying Local Government Authority to Regulate Amateur Radio Operations -- on the 2013 Montana legislative docket in order to protect Amateur Radio operators in Montana from distracted driving laws. The new law prohibits local governments from regulating licensed Amateur Radio operations from a motor vehicle and also establishes a 100-foot by-right height below which local jurisdictions may not regulate Amateur Radio towers. Read more here <http://www.arrl.org/news/montana-governor-signs-legislation-to-protect-mobile-amateur-radio-operations-from-distracted-drivin>.

==> + HAM RADIO IN HOLLYWOOD: LAST MAN STANDING TO FEATURE AMATEUR RADIO STORYLINE

In an episode scheduled to air Friday, March 15, the hit ABC comedy Last Man Standing -- starring Tim Allen as Mike Baxter, KA0XTT -- will feature a secondary ham radio storyline. This is the first time that the show will highlight Amateur Radio in its plot, showing various cast members on the air and communicating via ham radio.

In Episode 217 -- called "The Fight" -- Mike's daughter Mandy (played by Molly Ephraim), gets her cell phone taken away as punishment. She discovers Mike's home shack in the basement and uses

ham radio to make faraway friends. According to Last Man Standing Producer John Amodeo, NN6JA, the home shack is a brand new set built just for this episode. The ARRL provided many of the awards and certificates -- including 5 Band DXCC, 5 Band Worked All States, 5 Band Worked All Continents, VUCC (for 50 MHz), the Diamond DXCC Challenge and the Morse Code Proficiency Certificate -- seen on Mike Baxter's home shack wall. Read more here <http://www.arrl.org/news/em-ham-radio-in-hollywood-em-last-man-standing-to-feature-amateur-radio-storyline>.

==> + FLORIDA HAMS PROVE THAT HAM RADIO WORKS WHEN CELL PHONES DON'T

After a day of exploring the Green Swamp Wildlife Management Area -- which covers 50,692 protected acres in Florida's Lake, Polk and Sumter Counties -- with his grandson, Joe Cody, KE4WDP, of Winter Haven, Florida, saw that the roads were flooding and becoming hazardous. As he tried to drive out of the area, Cody's small pick-up truck got bogged down in the mud. Since he was out of cell phone range, Cody tried calling for help on the Dade City 146.880 repeater. Richard Parker, KF4ORW, of Dade City, Florida, heard the call and answered. Read more here <http://www.arrl.org/news/florida-hams-prove-that-ham-radio-works-when-cell-phones-don-t>.

==> ARRL IN ACTION: WHAT HAVE WE BEEN UP TO LATELY?

This feature is a concise monthly update of some of the things that the ARRL is doing on behalf of its members. This installment -- which covers the month of February -- takes a look at the 2013 ARRL Field Day, scholarships administered by the ARRL Foundation, Section Manager election results, updates from the ARRL Development Office, reports from the Official Observer Desk and more. Read more here <http://www.arrl.org/news/arrl-in-action-what-have-we-been-up-to-lately-55>.

==> ARRL RECOGNIZES: NOMINATIONS NOW OPEN FOR ARRL TECHNICAL AND EDUCATIONAL AWARDS

Each year, the ARRL Board of Directors has the opportunity to select recipients for a number of awards in various categories that honor Amateur Radio operators. The nomination period is now open for the ARRL awards that are designed to recognize educational and technological pursuits in Amateur Radio, including an award that honors a young Amateur Radio operator. ARRL members may nominate hams for the Herb S. Brier Instructor of the Year Award, the Hiram Percy Maxim Award, the ARRL Microwave Development Award, the ARRL Technical Service Award, the ARRL Technical Innovation Award and the Knight Distinguished Service Award. Read more here <http://www.arrl.org/news/nominations-now-open-for-arrl-technical-and-educational-awards>.

==> + MORE THAN 20,000 ARRL.NET, ARRL.ORG E-MAIL ADDRESSES BLOCKED BY MICROSOFT

The ARRL IT staff has been notified that Microsoft is blocking e-mail to the more than 20,000 members who use the arrl.net e-mail forwarding service to forward e-mail to Microsoft domains (hotmail.com, msn.com, live.com and outlook.com). In addition, the blockage is also affecting those members of the ARRL's Field Organization and other ARRL volunteers who use an arrl.org alias e-mail address to have e-mail delivered to an address with a Microsoft domain. According to ARRL Information Technology Manager Michael Keane, K1MK, the IT staff is working to have these blocks lifted and e-mail delivery restored to normal operation as quickly as possible.

==> SOLAR UPDATE

Tad Cook, K7RA, reports: Both the averages of daily sunspot numbers and solar flux rose, with the sunspot numbers up nearly 36 points to 93.3 and the solar flux up nearly 12 points to 112.6. The most active geomagnetic day was Friday, March 1, when the planetary A index was 27 and the mid-latitude A index was 23; Alaska's high latitude College A index was a whopping 64. The latest forecast from NOAA/USAF puts the average solar flux for the next five days -- March 7-11 -- at 117. The predicted solar flux is 115, 112 and 118 on March 7-9, 120 on March 10-11, 118, 115 and 110 on March 12-14, 95 on March 15-17, 100 on March 18-20, and back down to 105 on March 21-24. The predicted planetary A index is 8 on March 7-8, 5 on March 9, 8 on March 10-13, 5 on March 14-20, 8 on March 21, and back down to 5 on March 22-27. Look for more on the ARRL website on Friday, March 8. For more information concerning radio propagation, visit the ARRL Technical Information Service Propagation page <http://www.arrl.org/propagation-of-rf-signals>.

==> + ARRL RECOGNIZES: JOHN WHITE, VA7JW, AND KEN TAPPING WIN FEBRUARY QST COVER PLAQUE AWARD

The winners of the February QST Cover Plaque award are John White, VA7JW, and Ken Tapping for their article "The Penticton Solar Flux Receiver
<http://www.nxtbook.com/nxtbooks/arrl/qst_201302/index.php#/40>."
Congratulations John and Ken! The QST Cover Plaque Award -- given to the author or authors of the best article in each issue -- is determined by a vote of ARRL members on the QST Cover Plaque Poll web page <http://www.arrl.org/cover-plaque-poll>. Cast a ballot for your favorite article in the March issue today .

==> NEW QUICKSTATS POLL NOW AVAILABLE ON ARRL WEBSITE

Four new poll questions have just been published on the QuickStats page <http://www.arrl.org/quickstats> on the ARRL website. Let your voice be heard!

Questions in this month's QuickStats poll:

- Is your primary FM transceiver a single- or dual-band model?
- Do you consider your local Amateur Radio club dues to be too low, too high or just right?
- Does your flat screen TV generate interfering signals?

- How often do you back up the data in your station computer?

Visit the QuickStats page <http://www.arrl.org/quickstats> and be sure to bookmark it in your browser. Results from this QuickStats poll will be published in the May 2013 issue of QST on the QuickStats page, located in the rear advertising section of the magazine. Along with monthly poll results, QST QuickStats offers colorful charts and graphs that highlight interesting Amateur Radio statistics.

==> THIS WEEK IN RADIOSPORT

This week:

- March 9 -- AGCW QRP Contest
- March 9-10 -- Idaho QSO Party; RSGB Commonwealth Contest; AWA John Rollins Memorial DX Contest; EA PSK63 Contest
- March 10 -- North American Sprint (RTTY)
- March 10-11 -- Wisconsin QSO Party
- March 13 -- NAQCC-EU Monthly Sprint
- March 13-14 -- CWops Mini-CWT Test

Next week:

- March 15 -- NCCC Sprint
- March 16 -- Feld Hell Sprint; AGCW VHF/UHF Contest
- March 16-17 -- Virginia QSO Party; Russian DX Contest
- March 16-18 -- BARTG HF RTTY Contest
- March 17 -- North American Sprint (SSB)
- March 18 -- Run for the Bacon QRP Contest
- March 21 -- NAQCC Straight Key/Bug Sprint

All dates, unless otherwise stated, are UTC. See the ARRL Contest Branch page <http://www.arrl.org/contests>, the ARRL Contest Update <http://www.arrl.org/The-ARRL-Contest-Update> and the WA7BNM Contest Calendar <http://www.hornucopia.com/contestcal/index.html> for more information. Looking for a Special Event station? Be sure to check out the ARRL Special Event Stations web page <http://www.arrl.org/special-event-stations>.

==> UPCOMING ARRL SECTION, STATE AND DIVISION CONVENTIONS AND EVENTS

- March 8-9 -- ARRL Oklahoma Section Convention <http://www.arrl.org/hamfests/oklahoma-section-convention-green-country-hamfest-1>,
Claremore, Oklahoma; ARRL Louisiana Section Convention <http://www.arrl.org/hamfests/louisiana-section-convention-acadiana-53rd-annual-hamfest>,
Rayne, Louisiana
- March 16 -- ARRL Nebraska State Convention <http://www.arrl.org/hamfests/nebraska-state-convention-2>, Lincoln, Nebraska; ARRL West Texas State Convention <http://www.arrl.org/hamfests/west-texas-section-convention-58th-annual-st-patrick-s-day-hamfest>,

Midland, Texas
- March 23 -- ARRL South Texas State Convention
<http://www.arrl.org/hamfests/south-texas-section-convention-greater-houston-
hamfest-3>,
Rosenberg, Texas
- March 29-30 -- ARRL Maine State Convention
<http://www.arrl.org/hamfests/maine-state-convention-3>, Lewiston,
Maine
- March 30 -- ARRL North Carolina State Convention
<http://www.arrl.org/hamfests/north-carolina-state-convention-raleigh-hamfest
-2>,
Raleigh, North Carolina
- April 13-14 -- Communications Academy
<http://www.arrl.org/hamfests/communications-academy-2013>, Seattle,
Washington
- April 19-20 -- Southeastern VHF Society Conference
<http://www.arrl.org/hamfests/svhfs-conference>, Cocoa Beach, Florida
- April 19-21 -- International DX Convention
<http://www.arrl.org/hamfests/international-dx-convention-2>, Visalia,
California
- April 20 -- ARRL Louisiana State Convention
<http://www.arrl.org/hamfests/louisiana-state-convention-northeast-louisiana-
regional-ham-radiofest>,
Monroe, Louisiana
- April 26-28 -- ARRL Idaho State Convention
<http://www.arrl.org/hamfests/idaho-state-convention-3>, Boise, Idaho
- May 4 -- ARRL South Carolina Section Convention
<http://www.arrl.org/hamfests/south-carolina-section-convention-upstate-hamfe
st-1>,
Spartanburg, South Carolina
- May 17-19 -- Dayton Hamvention
<http://www.arrl.org/hamfests/dayton-hamvention-4>, Trotwood, Ohio
- June 1 -- ARRL Georgia State Convention
<http://www.arrl.org/hamfests/georgia-state-convention-atlanta-hamfest-1>,
Marietta, Georgia
- May 31-June 2 -- ARRL Northwestern Division Convention
<http://www.arrl.org/hamfests/northwestern-division-convention-seapac-4>,
Seaside, Oregon
- June 7-8 -- ARRL West Gulf Division Convention
<http://www.arrl.org/hamfests/west-gulf-division-convention-35th-anniversary-
ham-com>,
Plano, Texas
- June 8 -- ARRL Delta Division Convention
<http://www.arrl.org/hamfests/delta-division-convention-2>, Rogers,
Arkansas; ARRL Tennessee State Convention
<http://www.arrl.org/hamfests/tennessee-state-convention-knoxville-hamfest-el
ectronics-convention>,
Knoxville, Tennessee
- June 28-30 -- ARRL Rocky Mountain Division Convention
<http://www.arrl.org/hamfests/rocky-mountain-division-convention-hamcon-color

ado-2013>,
Estes Park, Colorado
- July 6 -- ARRL Eastern Pennsylvania Section Convention
<http://www.arrl.org/hamfests/eastern-pennsylvania-section-convention-firecra
cker-hamfest-electronics-expo>,
Harrisburg, Pennsylvania
- July 25-27 -- Central States VHF Society Conference
<http://www.arrl.org/hamfests/central-states-vhf-society-2013-conference>,
Elk Grove Village, Illinois
- August 2-3 -- ARRL Texas State Convention
<http://www.arrl.org/hamfests/texas-state-convention-austin-summerfest-2013>,
Austin, Texas
- August 2-4 -- Pacific Northwest DX Convention
<http://www.arrl.org/hamfests/pacific-northwest-dx-convention-2>,
Spokane Valley, Washington
- August 17 -- ARRL West Virginia State Convention
<http://www.arrl.org/hamfests/west-virginia-state-convention-3>,
Weston, West Virginia
- August 17-18 -- ARRL Alabama State Convention
<http://www.arrl.org/hamfests/alabama-state-convention-huntsville-hamfest-1>,
Huntsville, Alabama
- August 18 -- ARRL Kansas State Convention
<http://www.arrl.org/hamfests/kansas-state-convention-3>, Salina,
Kansas
- August 25 -- ARRL Western Pennsylvania Section Convention
<http://www.arrl.org/hamfests/western-pennsylvania-section-convention-3>,
New Kensington, Pennsylvania

To find a convention or hamfest near you, click here
<http://www.arrl.org/hamfests>.

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top contesters, letters, hints, statistics, scores, NA Sprint and QSO
Parties.

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<http://www.arrl.org/qex>. Published bi-monthly, features technical
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communications news), the ARRL Contest Update (bi-weekly contest

newsletter), Division and Section news alerts -- and much more!

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<http://www.arrl.org/>

579. eHam.net News for Thursday 7 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-08 00:38:53 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae93b575ecd343c04d75f0b97@google.com>
Source record: 529
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
DX News -- ARRL DX Bulletin #10:

Posted: 07 Mar 2013 08:34 AM PST
http://www.eham.net/articles/29836

This week's bulletin was made possible with information provided by N6NY, NC1L, The Weekly DX, the OPDX Bulletin, 425 DX News, The Daily DX, DXNL, Contest Corral from QST and the ARRL Contest Calendar and WA7BNM web sites. Thanks to all.

//
This Week in Radiosport:

Posted: 07 Mar 2013 08:31 AM PST
http://www.eham.net/articles/29835

This Week in Radiosport:

//
Alleged Deliberate Interference Leads to $25,000 Fine for Florida Ham:

Posted: 07 Mar 2013 08:30 AM PST
http://www.eham.net/articles/29834

On March 1, the FCC issued a Notice of Apparent Liability for Forfeiture (NAL) in the amount of $25,000 to Terry L. VanVolkenburg, KC5RF, of Cocoa, Florida. The FCC alleged that VanVolkenburg "apparently willfully and repeatedly violated Sections 301 and 333 of the Communications Act of 1934, as amended..., by operating a radio transmitter without a license on...465.300 MHz and for interfering with licensed communications." VanVolkenburg holds an Advanced class license.

//
MT Governor Signs Legislation to Limit Antenna Restrictions, Protect Hams:

Posted: 07 Mar 2013 08:30 AM PST
http://www.eham.net/articles/29833

On February 28, Montana Governor Steve Bullock (D) signed House Bill 148 into law. Montana State Representative Pat Connell, WA7PDC, had submitted the bill -- Clarifying Local Government Authority to Regulate Amateur Radio Operations -- on the 2013 Montana legislative docket in order to protect Amateur Radio operators in Montana from distracted

driving laws.

//
Last Man Standing to Feature Amateur Radio Storyline:

Posted: 07 Mar 2013 08:29 AM PST
http://www.eham.net/articles/29832

In an episode scheduled to air Friday, March 15, the hit ABC comedy Last Man Standing -- starring Tim Allen as Mike Baxter, KA0XTT -- will feature a secondary ham radio storyline. This is the first time that the show will highlight Amateur Radio in its plot, showing various cast members on the air and communicating via ham radio.

//
Florida Hams Prove that Ham Radio Works when Cell Phones Don't:

Posted: 07 Mar 2013 08:29 AM PST
http://www.eham.net/articles/29831

After a day of exploring the Green Swamp Wildlife Management Area -- which covers 50,692 protected acres in Florida's Lake, Polk and Sumter Counties -- with his grandson, Joe Cody, KE4WDP, of Winter Haven, Florida, saw that the roads were flooding and becoming hazardous. As he tried to drive out of the area, Cody's small pick-up truck got bogged down in the mud. Since he was out of cell phone range, Cody tried calling for help on the Dade City 146.880 repeater. Richard Parker, KF4ORW, of Dade City, Florida, heard the call and answered.

//
ARRL in Action: What Have We Been Up To Lately?

Posted: 07 Mar 2013 08:28 AM PST
http://www.eham.net/articles/29830

This feature is a concise monthly update of some of the things that the ARRL is doing on behalf of its members. This installment -- which covers the month of February -- takes a look at the 2013 ARRL Field Day, scholarships administered by the ARRL Foundation, Section Manager election results, updates from the ARRL Development Office, reports from the Official Observer Desk and more.

//
New QuickStats Poll Now Available on ARRL Website:

Posted: 07 Mar 2013 08:28 AM PST
http://www.eham.net/articles/29829

Four new poll questions have just been published on the QuickStats page on the ARRL website. Let your voice be
heard!

//
Nominations Now Open for ARRL Technical and Educational Awards:

Posted: 07 Mar 2013 08:27 AM PST
http://www.eham.net/articles/29828

Each year, the ARRL Board of Directors has the opportunity to select recipients for a number of awards in various categories that honor Amateur Radio operators. The nomination period is now open for the ARRL awards that are designed to recognize educational and technological pursuits in Amateur Radio, including an award that honors a young Amateur Radio operator.

//
More than 20,000 arrl.net, arrl.org Email Addresses Blocked by Microsoft:

Posted: 07 Mar 2013 08:26 AM PST
http://www.eham.net/articles/29827

The ARRL IT staff has been notified that Microsoft is blocking e-mail to the more than 20,000 members who use the arrl.net e-mail forwarding service to forward e-mail to Microsoft domains (hotmail.com, msn.com, live.com and outlook.com).

580. Amateur OR Ham Radio - Google News for Thursday 7 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-08 04:11:29 UTC
From: rec-radio-info-request@panix.com
Message-ID: <e89a8f3b9f332af23a04d762040b@google.com>
Source record: 530
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Last Man Standing to Feature Amateur Radio Storyline: - eHam.net

Posted: 07 Mar 2013 04:33 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNH6AST6aVyrz9Hit0wf7s8VxEUamw&url=http://www.eham.net/articles/29832

Last Man Standing to Feature Amateur Radio Storyline:
eHam.net
In an episode scheduled to air Friday, March 15, the hit ABC comedy Last Man Standing -- starring Tim Allen as Mike Baxter, KA0XTT -- will feature a secondary ham radio storyline. This is the first time that the show will highlight Amateur Radio in its ...

//
Fontana students enjoy being in ham radio club - Fontana Herald-News

Posted: 07 Mar 2013 05:02 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHpOZEAEhrFR47-h1U2jqSlKJLGIA&url=http://www.fontanaheraldnews.com/articles/2013/03/07/news/doc51392d261099a144537747.txt

Fontana students enjoy being in ham radio club
Fontana Herald-News
Students at Dorothy Grant Elementary School in Fontana are among the more than 2 million people worldwide who are ham radio enthusiasts. The local students have their own amateur radio club and have talked to people from many areas of the United ...

//
Celebrate Wellington! - Southgate Amateur Radio Club

Posted: 07 Mar 2013 12:39 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNE_I28zymwCk-OSXrZASQqSpXstsg&url=http://www.southgatearc.org/news/march2013/celebrate_wellington.htm

Celebrate Wellington!
Southgate Amateur Radio Club
"Dit-Dah", Ron the Ham-Clown will be entertaining and making animal balloons. From 2pm to 3pm there will be demonstrations of competition-level, radio controlled race cars. Pavilion 3 is next to a great playground, so bring the kids and enjoy this ...

//
Amateur Radio Club's open house is March 6 at Cape George - Port Townsend

Leader

Posted: 05 Mar 2013 02:50 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGwN0hoLkcCIgTGnpciAUf_wszbFw&url=http://www.ptleader.com/main.asp?SectionID%3D36%26SubSectionID%3D55%26ArticleID%3D33134

Amateur Radio Clubs open house is March 6 at Cape George
Port Townsend Leader
Learn about ham radio at an open house hosted by Jefferson County Amateur Radio Club beginning at 6 p.m. on Wednesday, March 6 at the Cape George Fire Station, 3850 Cape George Road. Featured are several amateur radio stations actually on the air ...

and more

//
IOTA News from the Deutscher Amateur Radio Club - Southgate Amateur Radio Club

Posted: 06 Mar 2013 11:35 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFFQK8HzCH1I1FfABukSpec8bYJDA&url=http://www.southgatearc.org/iota/2013/darc/march_07.htm

IOTA News from the Deutscher Amateur Radio Club
Southgate Amateur Radio Club
Rosel/DL3KWR and Hardy/DL3KWF will once again be active from Madeira (DIP MA-001, PIP MD-001, WLOTA 0053). From March 7 to April 3 they will be QRV as CT9/homecall in CW and the digital modes, with a focus on the WARC bands. QSL via ...

//
Thailand plans for digital radio - Southgate Amateur Radio Club

Posted: 06 Mar 2013 11:35 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEeOayC9j-jlFQgPILlQIamZc-lfg&url=http://www.southgatearc.org/news/march2013/thailand_plans_for_digital_radio.htm

Thailand plans for digital radio
Southgate Amateur Radio Club
Thailands National Broadcasting and Telecommunications Commission has indicated that it will likely use Australias digital radio system as a model to migrate from analog, according to the Bangkok Post. The chairman of the NBTCs broadcasting ...

581. QRZ Forums - Hamfest and Convention Calendar for Friday 8 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-08 07:11:40 UTC
From: rec-radio-info-request@panix.com
Message-ID: <e89a8f3b9f33911dc804d76488c0@google.com>
Source record: 531
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.info

QRZ Forums - Hamfest and Convention Calendar

//
Mobile Alabama Hamfest 04/13/2013 - 8 AM to 2 PM

Posted: 06 Mar 2013 11:29 AM PST
http://forums.qrz.com/showthread.php?382507-Mobile-Alabama-Hamfest-04-13-2013-8-AM-to-2-PM&goto=newpost

HAMFEST/CONVENTION

04/13/2013

Start Date: 04/13/2013

End Date: 04/13/2013

Location: Abba Shrine Center

7701 Hitt Road

Mobile, AL 36601

Website: http://w4iax.net/hamfest

Sponsor: Mobile Amateur Radio Club

Type: ARRL Hamfest

Talk-In: 146.82 (PL 203.5)

Public Contact: Brian Naylor , KF4IRC

509 Farnell Lane Mobile, AL 36606

Phone: 251-473-6965

Email: kf4irc@arrl.net

MAP:

http://maps.google.com/maps?client=o...ed=0CAsQ_AUoAg

582. Ham Radio Now for Friday 8 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-08 09:03:32 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d044788933c334204d76618ae@google.com>
Source record: 532
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

Ham Radio Now

//
HamRadioNow: QCWA Update

Posted: 07 Mar 2013 06:14 AM PST
http://hamradionow.tv

Episode 65 - QCWA, ham radio's group for those of us who were first licensed at least 25 years ago, has made some big changes. Executive Administrator Ken Simpson W8EK tells Jeff & Gary all about it. Gary tries to Cap&Trade some of his excess years to get Jeff in early, but it doesn't work.

583. Amateur Radio Newsline(tm) Report 1856 - March 8 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-08 10:00:18 UTC
From: "William M. Pasternak" <newsline@ix.netcom.com>
Message-ID: <20130308100002.E545433C43@panix2.panix.com>
Source record: 533
Cross-posted to: rec.radio.amateur.moderated,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur Radio Newsline(tm) Report 1856 - March 8 2013

The following is a QST. Scientists say Solar Cycle 24 may have two separate peaks; APRS found to extend the range of underground communications; a United Kingdom ham finds a long abandoned satellite that has come back to life; Last Man Standing to feature an episode with ham radio and Amateur Radio Newsline opens the nominating season for the 2013 Young Ham of the Year Award. Find out the details are on Amateur Radio Newsline(tm) report number 1856 coming your way right now.

(Billboard Cart Here)

**

PROPAGATION: SOLAR CYCLE 24 MAY HAVE A DOUBLE PEAK

Will 2013 be the year of the Solar maximum of Cycle 24 or have we already seen one and is there another prak yet to come. Some researchers think that the best has not happened yet because this could be another double cycle. Amateur Radio Newslines Heather Embee, KB3TZD, has the details:

--

Something unexpected appears to be happening on the sun. 2013 is supposed to be the year of Solar Max also known as the peak of Cycle 24. Yet 2013 has arrived and solar activity is relatively low. Sunspot numbers are well below their values in 2011, and strong solar flares have been infrequent for many months. The quiet has led some observers to wonder if forecasters missed the mark.

Dean Pesnell is a Solar physicist at the Goddard Space Flight Centre in Greenbelt, Maryland. He suggests that this is the solar maximum, but it looks different from what we expected because it will be double peaked.

Conventional wisdom holds that solar activity swings back and forth like a simple pendulum. At one end of the cycle, there is a quiet time with few sunspots and flares. At the other end, the Solar Max brings high sunspot numbers and solar storms with a regular rhythm that repeats every 11 years.

Reality, however, is more complicated. Astronomers have been counting sunspots for centuries, and they have seen that the solar cycle is not perfectly regular. For one thing, the back-and-forth swing in sunspot

counts can take anywhere from 10 to 13 years to complete. Also, the amplitude of the cycle varies. Some solar maxima are very weak while others can be very strong.

And as researcher Pesnell notes, there is yet another complication. He says that the last two solar maxima, around 1989 and 2001, had not one but two peaks. He says that solar activity went up, dipped, and then resumed while performing a mini-cycle within the Solar Max that lasted about two years.

Pesnell says that the same thing could be happening now. He notes that sunspot counts jumped in 2011 and dipped in 2012. As such, he expects them to rebound again saying that another peak will happen in 2013 and possibly last into 2014. Lets hope he is right.

For the Amateur Radio Newsline, I'm Heatrher Embee, KB3TZD, in Burwick, Pennsylvania.

--

Another curiosity of the solar cycle is that the sun's hemispheres do not always peak at the same time. In the current cycle, the south has been lagging behind the north. The second peak, if it occurs, will likely feature the southern hemisphere playing catch-up, with a surge in activity south of the sun's equator. (SARL, NASA)

**

RADIO WRITING: ARRL'S DAVE SUMNER K1ZZ EXPLAINS DIY RENAISSANCE IN HAM RADIO

The resurgence in ham radio may partly be due to a renaissance in home building coupled with a need on the part of radio amateurs to serve their community. So says ARRL Executive Vice President Dave Sumner, K1ZZ's, in a recent article appearing in the Urgent Communications on-line newsletter.

In his commentary Sumner notes that when amateurs began experimenting with radio more than a century ago, they had no choice but to build everything they needed. Some went on to become successful entrepreneurs, selling their creations to fellow hobbyists who were more interested in operating radios than in constructing them. Others built their own receivers and transmitters either from economic necessity or for the fun and satisfaction of being able to say, "I did it myself." This in turn lead to the era of kit building with such giants as Heathkit becoming household names in ham radio.

K1ZZ notes that the advent of solid-state devices, printed circuit boards, and automatic parts insertion removed the price advantage that kits enjoyed. By the time the Heath Company closed its doors in 1992, most amateur-radio equipment was being manufactured in Japan. But this has not stopped ham radio operators from continuing the art of home construction and this in itself has lead to a resurrection in the art

of kit building. And this in turn has made portable emergency communications ability more attainable in the hobby.

As Dave Sumner notes, society has come to rely on a fragile telecommunications infrastructure that is susceptible to overload and outright failure. And while ham radio operators cannot substitute for all that infrastructure hams can communicate, no matter what. + You can read K1ZZ's entire article on-line at tinyurl.com/amateur-radio-renaissance. (Urgent Communications)

**

HAM RADIO IN SPACE: UK HAM LOCATES 1965 SATELLITE AS IT RETURNS TO LIFE

An American satellite, abandoned in 1967 as a piece of space junk has begun transmitting again after 46 years and a ham radio operator is responsible for finding it. Amateur Radio Newsline's Bruce Tennant, K6PZW, has more:

--

Phil Williams, G3YPQ, is an Amateur Radio Astronomer in North Cornwall in the U.K.. According to reports he accidentally picked up the signal and after cross checking with various lists, he identified it as LES 1.

LES 1 was built by the Massachusetts Institute of Technology and launched in 1965. The satellite failed to reach its intended orbit owing to a wiring error and has been drifting out of control ever since.

Williams ran across it while monitoring near 237 MHz when he noticed a signal with a peculiar signal drift caused by the bird tumbling end over end every 4 seconds as the solar panels became shadowed by the satellites engine. Williams said that gives the signal a particularly ghostly sound as the voltage from the solar panels fluctuates.

The LES 1 satellite is about the size of a small car and is not likely to re-enter the atmosphere for a long time as the orbit is still relatively high. It poses no threat other than that caused by the thousands of other pieces of space junk currently in orbit. By now its likely that the on board batteries have now disintegrated so its likely that some other component failure has caused the transmitter to start up when its in sunlight bringing the ghost satellite back to life.

For the Amateur Radio Newsline, I'm Bruce Tennant, K6PZW, in Los Angeles.

--

G3YPQ says its remarkable to think that electronics built nearly 5 decades ago, 12 years before Voyager 1, and long before microprocessors and integrated circuits, is still capable of working in the hostile environs of space. He adds that listening to the signal one can easily imagine the craft tumbling over and over every 4 seconds and the

transmitter starting up as the sun rises on its solar panels. (G3YPQ)

**

RADIO SCIENCE: APRS EXPERIMENT EXTENDS UNDERGROUND COMMUNICATIONS

APRS works to extend communications range underground. So says the modes developer Bob Bruninga, WB4APR, who reports on an experiment that took place on March 2nd . One where he and several other hams tested the use of APRS as a means to extend radio communications underground in Mammoth Cave, Kentucky. Amateur Radio Newsline's Stephan Kinford, N8WB, reports:

--

According to Bob Bruninga, WB4APR, typically, VHF and UHF radio in underground caves are limited to only a few hundred feet and strictly line-of-sight making their routine use of little value. But with APRS radios acting as packet digipeaters, these few hundreds of feet can be extended by an order of magnitude.

Bruninga says that in the test a total of 14 APRS equipped radios were used in the cave to establish a network almost a mile long providing real-time position and text message communications along the route. Cavers carried a map of the cave marked with a Latitude and Longitude grid so they could manually enter their position into their handheld APRS-equipped transceivers. Texting via APRS provided communications end to end.

Among the interesting findings were that UHF worked about 13% better than VHF withan average link distance of about 450 feet even in the large subway sized passages of Mammoth Cave. Also power did not seem to matter much. The Kenwood TH-D72 walkie-talkie performed as well as several portable 10 watt mobile radios housed in boxes.

Another advantage of using UHF for this APRS network was that individual links in other caves can just as easily be pre-tested by unlicensed cave explorers using inexpensive FRS radios. This way, all cavers can plan and individually test the topology of an APRS network before actually gathering the required APRS equipment and setting up the actual expedition.

For the Amateur Radio Newsline, I'm Stephan Kinford, N8WB, in Wadsworth, Ohio.

--

Bruninga says that the system could even include e-mail into the topside global APRS system. (WB4APR)

**

BREAK 1

>From the United States of America, We are the Amateur Radio Newsline, heard on bulletin stations around the world including the W7CSK repeater serving Everett, Washington.

(5 sec pause here)

**

YHOTY: NOMINATIONS SOUGHT FOR 2013 AMATEUR RADIO NEWSLINE YOUNG HAM OF THE YEAR

The nominating season for the 2013 Amateur Radio Newsline Young Ham of the Year Award is now open.

Created in 1986, this award is offered to recognize the accomplishments of a radio amateur age 18 or younger for his or her accomplishments in service to the nation, his or her community or to the advancement of the state of the art through amateur radio.

Nominees must reside in the United States 50 states or its possessions or in any of the 10 Canadian provinces.

As in years past, corporate underwriter Yaesu USA will transport the winner to the Huntsville Hamfest in Huntsville , Alabama, where the award will be formally presented. Yaesu will also provide Hotel accommodations as well as convention tickets and a prize of Yaesu amateur radio equipment to the winner. CQ Magazine will again treat this year's recipient to a week at Spacecamp-Huntsville. Heil Sound Ltd. will be gifting this year's winner with an additional prize. Last but by no means least; Amateur Radio Newsline will present the winner with the official Young Ham of the Year Award plaque which is underwritten by Dave Bell, W6AQ, of DBA Entertainment in Hollywood, California.

Complete details, rules and a required nominating form in Adobe .pdf format are available on our website at www.arnewsline.org/yhoty. Nominating forms can also be obtained by sending a self addressed stamped envelope to Amateur Radio Newsline Inc., 2013 Young Ham of the Year Award, 28197 Robin Avenue, Santa Clarita California, 91350.

Again the cutoff date for nominations is May 30, 2013. And please note that all nominating forms and support materials become the property of the Amateur Radio Newsline and cannot be returned. (ARNewsline(tm))

**

ENFORCEMENT: FORMER HAM ISSUED $10000 NAL FOR UNLICENSED OPERATION ON 20 METERS

The FCC has notified Jared A. Bruegman of Bolivar, Missouri, a $10,000 Notice of Apparent Liability. This for his alleged operating of an unlicensed radio transmitter in the 20 meter band.

On December 18, 2012, in response to a complaint of interference to amateur radio communications, agents from the Enforcement Bureau's

Kansas City Office monitored a male voice transmitting on 14.312 MHz. They used direction finding to locate the source of the radio transmissions to an antenna mounted on a pole next to a residence in Bolivar, Missouri.

The agents quickly determined that the signals on 14.312 MHz exceeded the limits for operation under Part 15 of the Commission's rules and therefore required a license. The Commission's records showed that no authorization was issued to the address for operation of a radio transmitter on that frequency at that location.

Immediately after locating the source of the signals the agents inspected the unlicensed radio transmitter, which was located in a bedroom in the residence. The FCC says that Jared Bruegman was the only person present in the bedroom and the only male in the residence during the inspection.

At that time Bruegman admitted to the agents that he owned the radio transmitter. The agents observed that the transmitter was turned on and tuned to 14.311 MHz. Bruegman told the agents that he had no current Commission licenses, but that he previously held an Amateur Radio license with the call sign KC0IQN. Bruegman then told the agents he would remove the microphone from his transmitter and only use it as a receiver.

On February 25th the FCC issued the $10,000 proposed fine to the former ham. In doing so it noted that the evidence in this case is sufficient to establish that Jared A. Bruegman violated Section 301 of the Communications Act. He was given the usual 30 days to pay the amount in full or to file an appeal. (FCC)

**

RADIO LAW: FCC TELLS STATIONS TO CHANGE EAS PASSWORDS

Several broadcast groups are taking precautions to ensure their emergency alert units are secure. That's in the wake of someone hacking into a station's Emergency Alert System or EAS encoder/decoder through its connection to the Internet and programming a fake alert. One which the device then automatically transmitted.

Soon after the incident the FCC issued an order telling stations that they must change the passwords for their EAS encoders/decoders. This being especially urgent if the devices are still set with the factory default password.

As previously reported, the bogus alerts, which were initially broadcast over TV stations in Montana and Michigan, warned viewers of zombie attacks. The fake alerts occurred when someone knew or figured out the default password of EAS equipment and inserted the fake message into the EAS automatic forwarding system. (RW)

**

COMMUNICATIONS VANDALISM: LOCK GLUER HITS COLORADO SPRINGS TV STATION

A traffic reporter for Colorado Springs, Colorado station KXRM found he couldn't get into the downtown studio on Monday morning March 4th. This was because the locks on the building had been vandalized by filing them with glue.

Police told KXRM that a substance had been placed in the locks causing them to malfunction. The lock gluer also hit a Presbyterian church, the El Paso Democratic Party offices, City Hall and the Colorado Springs Independent newspaper.

Authorities say that they have identified a possible suspect despite the downtown surveillance cameras not working at the time. (BCF)

**

RADIO BUSINESS: HAMMOND MANUFACTURING TO TAKE OVER DAHL TRANSFORMER LINE

A follow-up on our recent story concerning the decision by Harbach Electronics to discontinue the manufacture of the Peter Dahl line of high performance transformers. Transformers that are used in the design and manufacture of many high power amplifiers around the world.

Late word is that Hammond Manufacturing of Cheektowaga, New York will be taking over the Peter Dahl line of from Harbach. According to both Harbach and Hammond, the two are working swiftly on the finalization of the acquisition and that the transfer of Peter Dahl brand assets will take place over the next few weeks.

Both Harbach and Hammond hope to have everything completed no later than March 31st. Keep an eye on the Hammond website at www.hammfg.com for the latest updates. (Hammond Mfg.)

**

RADIO BUSINESS: MOUSER ELECTRONICS SIGNS INTERNATIONAL DISTRIBUTION AGREEMENT WITH COILCRAFT

Mouser Electronics, a name well known in the ham radio do it yourself movement, has announced the signing of a new international distribution agreement with Coilcraft, a leading magnetic component manufacturer, across the regions of Europe, Asia, Mexico and South America. Through this partnership, announced at Embedded World in Germany, Mouser is now stocking a wide range of Coilcraft's magnetic and inductive products for immediate shipment.

Coilcraft provides magnetic components including high-performance RF chip inductors, power magnetics and filters in a variety of packages and a wide range of values. Designer's kits are offered to help engineers learn the capabilities of these high-performance inductors.

According to Mouser President and CEO Glenn Smith, this agreement with Coilcraft helps further his company's commitment to providing the

newest products and technologies for design engineers from industry-leading suppliers. Smith adds that Mouser and Coilcraft are looking forward to a long-standing and successful partnership together. (Mouser Electronics, Power Systems Newsletter)

**

HAM HAPPENINGS: DARC HAMVENTION 2013

On the social scene, the 64th Lake Constance and the HAM RADIO 2013 Convention, both organized by Deutscher Amateur Radio Club will take place from Friday, June 28th through Sunday, June 30th, 2013 in Friedrichshafen, Germany. This event has long been considered Europe's premiere ham radio gathering with attendees from around the world coming to take part.

One of the highlights of this years HAM RADIO gathering will be an informal international meeting for representatives of IARU member societies. It will be held at the Zeppelin Museum on Friday, June 28th. Event planners say that they will provide a shuttle bus that will take those attending from the exhibition halls to the museum.

If you are planning to attend from outside of Europe, the closest major city to fly into would be Munich. From the United States it is served by several major airlines including non-stop service from New York's JFK International and Los Angeles International airports on Lufthansa and United.

More information on HAM RADIO 2013 can be found in the German language at www.hamradio-friedrichshafen.de. Planners say that they hope that you can be there this year. (DARC, DF2OO)

**

HAM HAPPENINGS: THE SARL NATIONAL CONVENTION APRIL 26 - 28

The 2013 South African Radio League's National Convention and Annual General meeting will be held April 26th to the 28th at the Sulla Via Venue not far from Johannesburg. This years gathering will be hosted by the West Rand Amateur Radio Club with Kenny Neville from West Rand Astronomy Club as the featured guest speaker. If conditions are clear Neville's talk may be followed by a sky gazing party. More information, further program details and reservation forms should be on-line right now at will be available on www.sarl.org.za. The planners hope to see many ham radio operators there. (SARL)

**

BREAK 2

This is ham radio news for today's radio amateur. From the United States of America, We are the Amateur Radio Newsline with links to the world from our only official website at www.arnewsline.org and being relayed by the volunteer services of the following radio amateur:

(5 sec pause here)

**

WORLDBEAT: WORLD AMATEUR RADIO DAY 2013

World Amateur Radio Day is April 18th and according to the International Amateur Radio Union that sponsors the event the theme this year is Amateur Radio: Entering Its Second Century of Disaster Communications. Amateur Radio Newsline's Cheryl Lasek, K9BIK, has the details:

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According to the IARU announcement, the theme for 2013 of Amateur Radio: Entering Its Second Century of Disaster Communications is an excellent opportunity for amateur radio emergency communications groups to take advantage of the event to highlight the role amateur radio plays in disaster response.

Among the suggestions are for IARU member societies to arrange ham radio demonstrations in public places such as parks or shopping areas. The IARU says that such demonstrations in public areas usually generate inquiries and questions from the public about amateur radio. It adds that this makes it a great opportunity to attract new people to become members of the ham radio community.

The IARU notes that in 2013, April 18th is a weekday but that should not keep public activity from taking place either on the weekend before or after that date. Also, if you plan on holding a public demonstration, the IARU says not to forget to include some young people to show all ages are a part of this growing world wide public service oriented hobby.

For the Amateur Radio Newsline, I'm Cheryl Lasaek, K9BIK, in Zion, Illinois.

--

More information on World Amateur Radio Day is on the web at www.iaru.org. (IARU)

**

WORLDBEAT: BBC ACCUSES CHINA OF JAMMING ITS BROADCASTS

The BBC World Service says that its radio broadcasts in English are being jammed in China, suggesting the Chinese authorities were behind the disruption.

In a statement issued on Monday, February 24th the BBC said that it has received reports that World Service English shortwave frequencies are being jammed in China. It continued by stating that it strongly condemns this action which is designed to disrupt audience's free access to news and information.

China, which enforces restrictions on its domestic media, has been accused by several foreign media distributors of trying to stop their news reports reaching Chinese audiences. A duty officer at China's foreign ministry had no immediate comment. (BBC)

**

HAM RADIO IN SPACE: IARU ANNOUNCES FREQUENCIES FOR KOREAN CUBESAT OSSI

In ham radio space related news, the IARU amateur radio satellite frequency coordination panel has announced the frequencies for the OSSI-1 CubeSat developed by Hojun Song DS1SBO. The 2 meter downlink will be on 145.980 MHz with an uplink and downlink on 437.525 MHz.

OSSI-1 is currently planned to launch on April 30th into a 575 kilometer 64.9 degree inclination orbit on a Soyuz-2-1b booster from the Baikonur launch facility in Kazakhstan. Other satellites to be launched on this mission include the Bion-M1, SOMP, BEESAT 2, BEESAT 3 and the Dove-2 satellites. (IARU Satellite Coordination)

**

HAM RADIO IN SPACE: VANDERBILT-AMSAT RADFXSAT CUBESAT SELECTED FOR NASA ELANA PROGRAM

A joint satellite venture of AMSAT and Vanderbilt University has been selected as one of the winning projects for the fourth round of their CubeSat Launch Initiative.

AMSAT partnered with the Institute for Space and Defense Electronics at Vanderbilt University to develop its winning proposal. The official name of the project is RadFxSat and it was selected at priority 15 out of the 24 winners.

Project selection was based on technical feasibility and the assessed merit for conducting technology demonstrations, education, and science research. The selected projects are eligible for a free launch on NASA Educational Launch of Nanosatellite missions as auxiliary payloads on launches planned for 2014, 2015 and 2016. The 24 winning CubeSat proposals came from universities, a Florida high school, non-profit organizations and NASA field centers. (ANS)

**

RADIOSPORT: HOLYLAND CONTEST 2013 - APRIL 19 - 20

On the air, word that the 2013 Holyland Contest 2013 will be held from 2100z UTC on April 19th, and ends at 2100 UTC on April 20th. This year's contest goal will be to have as many Israeli mobile stations activating many different and rare squares for the "Holyland Award". Complete contest details and last year's results are available at tinyurl.com/holyland-contest-2013. (4Z4KX, IARC)

**

ON THE AIR: DL100OUI CELEBRATES 100 YEARS SINCE FIRST DL -US RADIO CONTACT

And keep an ear open for the German special event callsign D-L-100-Oh-U-I which will be on the air throughout 2013. This is in celebration of the 100th anniversary of the first commercial radio contact between that nation and the United States from village of Eilvese near the city of Hannover. OUI were the call letters of the German station at that time. The US station was located in Tuckerton, New Jersey. QSL this one as directed on the air. (Southgate)

**

DX

In DX, word that TA1HZ will be in Somalia on a humanitarian mission from March 23rd to April 4th with the organization Yeryuzu Doktorlay. His primary purpose is as a doctor and but also plans some on the air time likely from the city of Mogadishu using the call T5TC. His operation will be on the High Frequency bands using a Kenwood radio and a Windom antenna. If you work him QSL to TA1HZ as per the details found in www.qrz.com.

OE1MWW will be active from the Maldives as 8Q7WK between March 9th to the 23rd. His operation will be holiday style on the High Frequency bands. QSL via his home callsign.

DF8DX will be operational from Tanzania as 5H1DX from April 20th to the 28th. Late reports say that he will be active from different islands including Pemba. QSL via his home call.

G3RWF will be on the air from Rwanda through March 12th likely usi8ng the call sign 9X0NH. Activity will be on most High Frequency bands using mainly CW with some SSB. Logs will be uploaded daily to Logbook of the World. QSL via G3RWF.

F2FD is now active stroke HR5 from Honduras and should be there through May 20th. He states that he will be active as much as possible on CW, SSB and RTTY. QSL via F6AJA or Logbook of the World.

SM6CUK will be operational as SA6G/7 from Ven Island between June 10th and the 17th. Activity will be holiday style on the HF bands. QSL via SM6CUK, direct or via the bureau.

Lastly, G0VJG will be on the air S79VJG from the Seychelles between April 4th to the 16th. Activity will be on the 40 through 10 meters using SSB. QSL via G4DFI.

**

THAT FINAL ITEM: MARCH 15TH EPISODE OF LAST MAN STANDING TO FEATURE HAM RADIO

And finally this week, Friday, March 15th is the date that ABC will air an episode of its hit situation comedy Last Man Standing that will

involve amateur radio.

The episode is titled The Fight. In it, central character Mike Baxters daughter Mandy gets her cell phone taken away. She then uses Mikes home shack and amateur radio to make friends over the airwaves.

The shows producer John Amodeo, NN6JA. He tells Newsline that while he hopes amateur radio operators will enjoy watching, that they have to remember the episode was written keeping in mind the shows 7 million non-ham viewers who will be tuned in. Even so, he hopes that ham radio-wise the story line might serve an even more important purpose;

--

Amodeo: "Episode 217 of Last Man Standing is written about ham radio, but of coarse its written for the general public; so hams will probably notice some inconsistencies or inaccuracies. But what's most important is that non hams ask questions about ham radio and perhaps learn something about ham radio; then we've accomplished something."

--

Last Man Standing stars Tim Allen as Mike Baxter, who holds the fictitious call KA0XTT and has ham radio as his hobby. The show is produced by 20th Century Fox Television for the ABC Television Network and airs on Friday nights at 8 PM Eastern and Pacific and 7 Central. Check your local listings for the ABC station that carries Last Man Standing in your area. (ARNewsline(tm))

**

NEWSCAST CLOSE

With thanks to Alan Labs, AMSAT, the ARRL, the CGC Communicator, CQ Magazine, the FCC, the Ohio Penn DX Bulletin, Radio Netherlands, Rain, the RSGB, the Southgate News, TWiT-TV and Australia's WIA News, that's all from the Amateur Radio Newsline(tm). Our e-mail address is newsline (at) arnewsline (dot) org. More information is available at Amateur Radio Newsline's(tm) only official website located at www.arnewsline.org. You can also write to us or support us at Amateur Radio Newsline(tm), 28197 Robin Avenue, Santa Clarita California, 91350

For now, with Bill Pasternak, WA6ITF, at the editors' desk, I'm Skeeter Nash, N5ASH, saying 73 and we thank you for listening.

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584. Southgate Amateur Radio News for Friday 8 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-08 11:13:25 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <14dae939976da2fa0204d767e8d0@google.com>
Source record: 534
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
RFinder - The World Wide Repeater Directory now in Japanese!

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/oGUrohp-2hs/rfinder_now_in_japanese.htm
?utm_source=feedburner&utm_medium=email

RFinder - The World Wide Repeater Directory (WWRD) already is the first
repeater directory covering the world of Amateur Radio, on Android and
iPhone, RT Systems Software, CHIRP, the web and POI's on most GPS's

//
RAC Field Organization, Industry Canada meet in Ottawa

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Q9rv-Y0dv_M/rac_ic_meeting_in_ottawa.ht
m?utm_source=feedburner&utm_medium=email

Recently, a meeting was held at Industry Canada's Ottawa headquarters, a
follow up to last year's Canadian Amateur Radio Advisory Board (CARAB)
where an offer to meet on operational issues was made

//
Al Jazeera: Short-Wave Radio Ban

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/r2jviSk7ERU/al_jazeera_short_wave_radio
_ban.htm?utm_source=feedburner&utm_medium=email

Al Jazeera TV reports on the confiscation of short-wave radios in Zimbabwe

//
Smoke detector sends morse code

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/g4H85uRNYxM/smoke_detector_sends_morse_
code.htm?utm_source=feedburner&utm_medium=email

In this video Luther KD8NCL shows you can use an Arduino to get a smoke
detector to send Morse code

//
Solomon Islands

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/M37akAD96Fg/solomon_islands.htm?utm_sou

rce=feedburner&utm_medium=email

After having already received their licenses in November, a group of 9 operators will be on the air from Solomon Islands as H44G (OC-047, Guadalcandal island) from March 8 to 25

//
Japanese special event stations

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/pTFMFkGyYIc/japanese_special_event_stations.htm?utm_source=feedburner&utm_medium=email

8N1MOMO is a special callsign for the 37. Momo-(Peach Blossom) Festival and the 20th Fire Baloon Contest from Koga in the Ibaraki prefecture on Honshu until April 5th

//
NASA TV coverage planned for space station Soyuz landing

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/gUe4nrOD9oA/nasa_tv_coverage_planned_for_space_station_soyuz_landing.htm?utm_source=feedburner&utm_medium=email

NASA Television will provide live coverage March 13-15 as three crew members aboard the International Space Station end almost five months at the orbiting laboratory

//
Dave Raycroft's ICPO Bulletin

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/9932-7RELyw/index.htm?utm_source=feedburner&utm_medium=email

ICPO - Islands, Castles and Portable Operations. Probably the most comprehesive ham radio activity listings available anywhere on the internet

//
Veteran French Morse Code Operator

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/VSMM3lzRTG8/veteran_french_morse_code_operator.htm?utm_source=feedburner&utm_medium=email

French TV stations have reported on a veteran amateur radio operator, Jean Touzot F8IL, understood to be 102 at the time of the interview

//
DX News from the ARRL

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/7JcHjbHpGNU/index.htm?utm_source=feedburner&utm_medium=email

The American Radio Relay League's round-up of the forthcoming week's DX activity on the amateur radio bands

585. QRZ Forums - Amateur Radio News for Friday 8 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-08 17:20:57 UTC
From: rec-radio-info-request@panix.com
Message-ID: <e89a8f839be938358e04d76d07f3@google.com>
Source record: 535
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

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HamRadioNow: Will the REAL Ham Radio Please Stand Up?... and QCWA update

Posted: 06 Mar 2013 07:09 PM PST
http://forums.qrz.com/showthread.php?382568-HamRadioNow-Will-the-REAL-Ham-Radio-Please-Stand-Up-and-QCWA-update&goto=newpost

HAMRADIONOW.tv

Episodes 64 & 65

Episode 64: Will the REAL Amateur Radio Please Stand Up?

This one is 90 minutes of pure Ham Radio Punditry. If that turns you off, stay far, far away. On the other hand, if that's your cuppa joe, drink up.

CQ Editor Rich Moseson W2VU, and HAMRADIONOW's Jeff & Gary ask if REAL Ham Radio needs RF (all the time). Think Echolink, IRLP, D-STAR and QsoNet.

Then we compare the current Chinese "invasion" of cheap VHF/UHF radios to what happened when Japan started shipping ham rigs to the US (and the world) around 1970. If you don't recall, the US manufacturers.... all of them except then-newcomer TEN-TEC... either quit, sold out, or just stopped making ham equipment.

Finally the talk turns more digital as we ponder what Ham Radio will sound line (and look like) if we ever get really digital on HF.
Remember "Regulation by Bandwidth"? We do (Rich remembers it better than Gary does). Gary even defends AM! Or at least makes their case, since no AMers were at the table.

Episode 65: QCWA Update

QCWA has discovered the Internet! OK, that's a little unfair. But this year for the first time you can join QCWA online. And their magazine, the QCWA Journal, has now all-digital, no longer being printed on dead trees. More good news.... (just seeing if you're paying attention...), it is now monthly rather than quarterly. Executive Administrator Ken Simpson W8EK guides us through the changes.

Watch these episodes at our web site, www.HamRadioNow.tv.

THANK YOU to all our contributors and supporters!

To support these programs, visit

HAMRADIONOW.tv

and 'click the pig'

586. ARLP010 Propagation de K7RA

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-08 20:31:25 UTC
From: ARRL Web site <memberlist@www.arrl.org>
Message-ID: <20130308195836.BC44524C0A@bmail.arrl.org>
Source record: 536
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.shortwave,rec.radio.info

SB PROP @ ARL $ARLP010
ARLP010 Propagation de K7RA

ZCZC AP10
QST de W1AW
Propagation Forecast Bulletin 10 ARLP010
>From Tad Cook, K7RA
Seattle, WA March 8, 2013
To all radio amateurs

SB PROP ARL ARLP010
ARLP010 Propagation de K7RA

The averages of daily sunspot numbers and solar flux over the reporting week (February 28 through March 6) both rose, with sunspot numbers up nearly 36 points to 93.3 and solar flux up nearly 12 points to 112.6, in comparison to the previous seven days. The most active geomagnetic day was Friday, March 1, when the planetary A index was 27 and the mid-latitude A index was 23. Alaska's high latitude college A index was a whopping 64. The upset was sparked by a stream of high speed solar wind.

The latest forecast from NOAA/USAF puts average solar flux for the next five days (March 9-13) at 118.2, higher than average solar flux for the reporting week, which was 112.6.

Predicted solar flux is 112 and 118 on March 8-9, 120 on March 10-11, 118 on March 12, 115 on March 13-14, 105 on March 15, 95 on March 16-17, 100 on March 18-20, 105 on March 21-24, 110 on March 25 through April 1, and 105 on April 2-5.

The predicted planetary A index is 8 on March 8, 5 on March 9, 8 on March 10-12, 5 on March 13-20, 8 on March 21, 5 on March 22-27, then 18, 10, 5 and 10 on March 28-31 and 8 on April 1-4.

F.K. Janda, OK1HH predicts quiet geomagnetic conditions on March 8-9, mostly quiet March 10-11, quiet to unsettled March 12, quiet to active March 13, quiet on March 14, quiet to unsettled March 15-17, quiet on March 18, mostly quiet March 19-20, active to disturbed March 21-22, quiet March 23-24, mostly quiet March 25, quiet March 26-27, quiet to active March 28-30, and quiet to unsettled March 31.

Have we mentioned recently that for HF propagation, we generally want higher sunspot numbers but low geomagnetic indices at the same time?

At http://solarscience.msfc.nasa.gov/predict.shtml you can see the latest NASA solar cycle prediction. They revised the forecast downward again. Last month they said that the cycle should peak this Fall with a smoothed sunspot number of 69. That was revised down by three points, and now they say it will peak at 66. These are International Sunspot Numbers, which have a lower scale than the Boulder numbers we use in this bulletin, which run about 35% higher.

Many readers wrote in concerning the news about a possible double-peak for the current solar cycle. There seemed to be a peak in activity around the end of 2011, then activity fell off last year. If true that the cycle peaks this Spring or Fall, we don't seem to be trending toward that activity yet.

Check http://www.youtube.com/watch?v=6j4bl57D_1U for a video from NASA explaining this. Note you can watch the video in HD and full screen by selecting options at the bottom.

Thanks to John Campbell, K4NFE, Elwood Downey, WB0OEW, Gary Johnson, K5SWW, and David Dary, W5ZAX, for the tips on the story.

If you go to http://www.swpc.noaa.gov/weekly/pdf/prf1957.pdf for the latest Preliminary Report and Forecast and turn to page 15, you can check the numbers for the latest prediction from Boulder. It shows a peak in September and October 2013, with levels about 27% higher than solar activity last month, February 2013.

See also that the peak in activity at the end of 2011 is represented by the higher numbers (smoothed, so the peak is not pronounced), then gradually declining. The averaging function seems to have moved that peak out to February and March of 2012. But the predicted peak this year is quite a bit higher than the previous peak. Let's hope that the second peak is indeed much more robust, as predicted.

At http://www.swpc.noaa.gov/weekly/pdf/prf1953.pdf the forecast from last month shows higher values for the end of 2012 and the first few months of 2013. These reflect estimated future sunspot numbers, which would drag the average down. The numbers for each month are an average for a year's worth of data, six months forward, and six months back. The estimate for March 2013 went from 77 last month to 73 this month. The latest figure represents one more month of real recorded data than last month's prediction.

Note also on the next page that the solar flux prediction shows the peak for that parameter in August 2013.

Julio Medina, NP3CW of San Juan, Puerto Rico wrote, "Just to let you know that today 01 March 2013 from 1826-1837z I worked VU3WIJ and VU3WII on 20 meter SSB with 5x9 reports both way. I was using a vertical antenna at ten feet above the ground and 100 watts. Both stations had pile ups and they copied my signal very easily."

I replied, "On that day I would expect the band to just begin to open at that time, but signals should reach a peak from 2100-2300z."

Steve Hawkins, NG0G wrote: "On March 5 at 2213Z I had just worked TX5K (Clipperton Island) on 24 MHz CW. I live in Boone Iowa and it was getting on toward late afternoon." (See http://www.tx5k.org/ for the Clipperton DXpedition.)

"After working TX5K I stumbled across XT2TT (Burkina Faso) on the same band. Since by then it had been dark in Africa for hours I was very skeptical and thinking pirate. But I adopted the standard 'Work now, worry later' mode.

"I'll admit it took tweaking everything built into my FT-1000 MKV Field, and listening so hard there may have been arcing inside my skull, but I could hear them. I called and worked them about the 3rd call. At first I thought 'noooooooo, this must be a pirate,' as with my wimpy vertical, and the solar flux as low as it is, 24 MHz should not be open to Africa from Iowa at 2213Z. I was astounded when not only did they answer me, but I quickly showed up in their online log.

"I could almost hear http://www.youtube.com/watch?v=NzlG28B-R8Y (cue the Twilight Zone theme music.)

"Despite feeling like the guest on a certain late night talk show, I quickly launched into my best post-back surgery version of the 'Happy Dance.'

Talking later with a friend, K0KT, he reminded me that near to the equator, the MUF can be surprisingly high up to midnight."

Actually when running the numbers on W6ELprop, propagation over that path at that time on that band is not unusual. I entered 42.07 degrees North, 93.88 degrees West for Steve's location, and found the XT2TT DXpedition QTH at, http://www.i2ysb.com/idt/index.php?option=com_content&view=featured&Itemid=101.

That page shows a grid square location of IK92fi, so I entered this into the AMSAT grid square conversion tool at http://www.amsat.org/cgi-bin/gridconv.

This yielded 12.3542 degrees North, 1.54167 degrees West for XT2TT. This turns out to be only 25 miles north of the default Burkina Faso coordinates in W6ELprop.

Based on these coordinates, the station is in the southwest portion of Ouagadougou, Burkina Faso's capitol city. I checked this at 4:17 AM Seattle time today, which is 12:17 PM in Burkina Faso and also 1217z. The temperature was 102 degrees F with humidity of only 11% in Ouagadougou. The annual rainfall there is only 35 inches, and the high temperatures between March and May reach 113 degrees F.

The path length is 5,767 miles (9,281 km), and on March 5 W6ELprop shows an opening beginning with a B rating (available 50-75% of the time) and signal-to-noise ratio of 40 dB at 1330z, changing to an A rating (opening 75-100% of the time) by 1430z. By 1830z the s/n

ratio is 43 dB and it gradually increases to a peak of 48 dB at 2300z. Signals stay at that level, but availability degrades to a B rating at 2330-0000z, C rating (25-50% availability) at 0030z and D rating (1-25%) at 0100-0130z.

Sunset at XT2TT was 1812z on March 5, and at NG0G it was 0006z. So that path opens about 45 minutes after sunrise at NG0G (1248z), gets better after sunset at XT2TT, and finally begins fading around sunset at NG0G. A half hour after sunset in Iowa, that path is done.

For more info on using W6ELprop, see references at the bottom of this page, or check http://www.arrl.org/files/file/Technology/propagation/W6elprop.pdf. You can download W6ELprop at http://www.qsl.net/w6elprop/.

Ken Miller, K6CTW of Rancho Cucamonga, California wrote, "I was up late last night working on the computer and saw that the Clipperton DXpedition was operating on 80 meter CW near the bottom end of the band. Just to satisfy my curiosity I turned on the 1960s station I've restored (Heathkit DX-60 with homebrew DDS-VFO and Drake 2-B receiver with 2-BQ Q-Multiplier feeding an inverted-vee dipole antenna) to see what I could hear. (Ken runs the old Novice power limit on this rig, just as he did on the same setup in 1967, 75 watts, or about 40-45 watts out.) Their signal here in Southern California was 20 over S-9 or better so I loaded up the DX-60 and gave a call after figuring out where the operator was listening (he was running JAs). Imagine my amazement when he came back to my call! I am always impressed that the operators at these DXpeditions can sort out a weak signal like mine out of the unbelievable racket. Thanks to them and also, what a surprise to see how good communications can be on the low bands late at night."

Ken wrote in a subsequent email: "I've restored this first DX-60 (and a Drake 2-B and 2-BQ Q-Multiplier) to get my feet wet. I am now in the process of rebuilding another DX-60 kit with all new parts. I re-plated the chassis and all the metal, and I've added an OA2 voltage regulator tube to the power segment of the 6CL6 oscillator section. That will prevent chirp on 10 meters.

"The VFO is a home brew DDS unit using the now 'retired' FCC-1 and FCC-2 from The NorCal QRP Club. For details, check the April or May issue of Electric Radio as Ray is publishing an article I wrote about my experience.

"I'm also home-brewing another improved version VFO using Jim, WA1FFL's DDS unit. This one is a significant upgrade to the unit described in the article."

If you would like to make a comment or have a tip for our readers, email the author at, k7ra@arrl.net.

For more information concerning radio propagation, see the ARRL Technical Information Service web page at

http://arrl.org/propagation-of-rf-signals. For an explanation of the numbers used in this bulletin, see http://arrl.org/the-sun-the-earth-the-ionosphere. An archive of past propagation bulletins is at http://arrl.org/w1aw-bulletins-archive-propagation. Find more good information and tutorials on propagation at http://myplace.frontier.com/~k9la/.

Monthly propagation charts between four USA regions and twelve overseas locations are at http://arrl.org/propagation.

Instructions for starting or ending email distribution of ARRL bulletins are at http://arrl.org/bulletins.

Sunspot numbers for February 28 through March 6 were 63, 88, 90, 115, 103, 106, and 88, with a mean of 93.3. 10.7 cm flux was 105.5, 112.5, 111, 112, 114.3, 118.4, and 114.3, with a mean of 112.6. Estimated planetary A indices were 7, 27, 12, 7, 4, 4, and 3, with a mean of 9.1. Estimated mid-latitude A indices were 8, 23, 14, 6, 4, 3, and 4, with a mean of 8.9.
NNNN
/EX

587. eHam.net News for Friday 8 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-08 23:11:23 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae9340d25ac14c904d771f0dc@google.com>
Source record: 537
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
Propagation Forecast Bulletin #10 de K7RA:

Posted: 08 Mar 2013 04:31 AM PST
http://www.eham.net/articles/29845

The averages of daily sunspot numbers and solar flux over the reporting week (February 28 through March 6) both rose, with sunspot numbers up nearly 36 points to 93.3 and solar flux up nearly 12 points to 112.6, in comparison to the previous seven days. The most active geomagnetic day was Friday, March 1, when the planetary A index was 27 and the mid-latitude A index was 23. Alaska's high latitude college A index was a whopping 64. The upset was sparked by a stream of high speed solar wind.

//
Fontana Students Enjoy being in Ham Radio Club:

Posted: 08 Mar 2013 03:08 AM PST
http://www.eham.net/articles/29843

In this technologically advanced age of communication which features such 21st century tools as Facebook and Skype, there remains plenty of interest in a method that is more than 100 years old -- ham radio. Students at Dorothy Grant Elementary School in Fontana are among the more than 2 million people worldwide who are ham radio enthusiasts. The local students have their own amateur radio club and have talked to people from many areas of the United States and other countries. This endeavor is coordinated by Bev Matheson, a fourth-grade teacher at Grant, along with David Collingham, a Fontana High School graduate who is a ham radio expert based in Maryland. "The club consists of 30 fourth and fifth grade students who come every Thursday for an hour after school to work the radio and to study the Technician Manual in hopes of getting their own FCC license," Matheson said. "The club has become so popular that more and more kids want to join, but I just don't have enough room. The kids are highly motivated and want to learn as much as possible about electronics, the radio and the science behind radio technology." The club members operate a high frequency radio with a 15-foot vertical antenna. The FCC issued them an official call sign, K6DGE, which is also the name of the group's website, K6DGE.com.

//
ARNewsline Report 1856 -- Mar 8 2013:

Posted: 08 Mar 2013 03:14 AM PST
http://www.eham.net/articles/29842

The following is a QST. Scientists say Solar Cycle 24 may have two separate peaks; APRS found to extend the range of underground communications; a United Kingdom ham finds a long abandoned satellite that has come back to life; Last Man Standing to feature an episode with ham radio and Amateur Radio Newsline opens the nominating season for the 2013 Young Ham of the Year Award. Find out the details are on Amateur Radio Newsline report number 1856 coming your way right now.

588. Amateur OR Ham Radio - Google News for Friday 8 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-09 03:44:02 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba212143d5436704d775bf51@google.com>
Source record: 538
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Snowfall tops 24 inches in two towns - Boston Herald (blog)

Posted: 08 Mar 2013 03:09 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNElKB8yqn8_VK9clZbocIh9cHrDBA&url=http://bostonherald.com/news_opinion/local_coverage/herald_bulldog/2013/03/snowfall_tops_24_inches_in_two_towns

Snowfall tops 24 inches in two towns
Boston Herald (blog)
NORTH EASTON 20.7 339 PM 3/08 GENERAL PUBLIC SOUTH EASTON 20.0 1220 PM 3/08
HAM RADIO TAUNTON 2.6NW 19.7 324 PM 3/08 NONE MANSFIELD 19.0 1143 AM 3/08
TRAINED SPOTTER TAUNTON 17.9 100 PM 3/08 NWS OFFICE WEST ...

//
Florida hams prove that Ham Radio works when cell phones don't - Southgate Amateur Radio Club

Posted: 07 Mar 2013 12:39 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHAhfCscT1DiTjpwGyHEDdkiwUMDA&url=http://www.southgatearc.org/news/march2013/florida_hams_prove_that_ham_radio_works_when_cell_phones_dont.htm

Florida hams prove that Ham Radio works when cell phones dont
Southgate Amateur Radio Club
Florida hams prove that Ham Radio works when cell phones dont. The ARRL
reports how Joe Cody KE4WDP used amateur radio to summon assistance when
out of cell-phone range. After a day of exploring the Green Swamp Wildlife
Management Area ...

//
RAC Field Organization, Industry Canada meet in Ottawa - Southgate Amateur Radio Club

Posted: 07 Mar 2013 11:50 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNH8tMkezPrRffZovtEE9hJ158or8Q&url=http://www.southgatearc.org/news/march2013/rac_ic_meeting_in_ottawa.htm

RAC Field Organization, Industry Canada meet in Ottawa
Southgate Amateur Radio Club
Recently, a meeting was held at Industry Canadas Ottawa headquarters, a
follow up to last years Canadian Amateur Radio Advisory Board (CARAB) where
an offer to meet on operational issues was made. During the meeting Radio
Amateurs of Canada ...

//
RFinder - The World Wide Repeater Directory now in Japanese! - Southgate Amateur Radio Club

Posted: 08 Mar 2013 12:09 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNF3wWKPWpYg8ltfzVXs5Ov07G9XSw&url=http://www.southgatearc.org/news/march2013/rfinder_now_in_japanese.htm

RFinder - The World Wide Repeater Directory now in Japanese!
Southgate Amateur Radio Club
RFinder - The World Wide Repeater Directory (WWRD) already is the first repeater directory covering the world of Amateur Radio, on Android and iPhone, RT Systems Software, CHIRP, the web and POIs on most GPSs. Whether the repeater is coordinated or ...

589. Southgate Amateur Radio News for Saturday 9 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-09 11:41:52 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <e89a8f83a537b3a69e04d77c6c2f@google.com>
Source record: 539
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
ARISS contact with school in France re-scheduled to today

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/grJA8wOKycQ/ariss_event_0903.htm?utm_source=feedburner&utm_medium=email

The International Space Station school contact with participants at Lycee Polyvalent Anatole France, Lillers, France, originally planned for March 4, has been re-scheduled to today, Saturday March 9

//
Behind the scenes of Last Man Standing show

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/CCoL9jAWDU4/behind_the_scenes_of_last_man_standing_show.htm?utm_source=feedburner&utm_medium=email

The hit ABC sitcom, 'Last Man Standing', starring Tim Allen as Mike Baxter, KA0XTT, has always had a real amateur radio station as part of the set. In Episode 217, the radios are no longer relegated to set dressing, but are actually used by several cast members, and form a major part of the storyline

//
Chelmsford to hold Advanced Exam in July

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/-g2P9H6cZ-Y/chelmsford_to_hold_advanced_exam_in_july.htm?utm_source=feedburner&utm_medium=email

In order to support the Advanced amateur radio distance learning course run by Steve Hartley G0FUW, an exam session will be held at Chelmsford on July 1

//
Broadcast group condemns China over radio jamming

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/a78IZ0lm3c0/broadcast_group_condemns_china_over_radio_jamming.htm?utm_source=feedburner&utm_medium=email

An international broadcast association has condemned the deliberate jamming of shortwave broadcasts, including those from the ABC's Radio Australia service, into Asia

//
Fontana students enjoy being in ham radio club

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/COT9iMNnL9E/fontana_students_enjoy_being_in_ham_radio_club.htm?utm_source=feedburner&utm_medium=email

The Fontana Herald reports that in this technologically advanced age of communication which features such 21st century tools as Facebook and Skype, there remains plenty of interest in a method that is more than 100 years old - ham radio

//
Propagation de K7RA

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Bdwy37kgl4Y/010_march_09.htm?utm_source=feedburner&utm_medium=email

The averages of daily sunspot numbers and solar flux over the reporting week (February 28 through March 6) both rose, with sunspot numbers up nearly 36 points to 93.3 and solar flux up nearly 12 points to 112.6, in comparison to the previous seven days

590. The RAIN Report for 03-08-2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-09 11:57:43 UTC
From: rec-radio-info-request@panix.com
Message-ID: <20cf301cc47a721c8104d77ca536@google.com>
Source record: 540
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

```
The RAIN Report

////////////////////////////////////////
The RAIN Report for 03-08-2013

Posted:
http://www.therainreport.com/rainreport_archive/rainreport-3-8-2013.mp3

This posting includes a media file:
http://www.therainreport.com/rainreport_archive/rainreport-3-8-2013.mp3
```

591. SARL News in English 9/3/2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-09 15:14:18 UTC
From: website@sarl.org.za
Message-ID: <7421A8CC4A9F4747BDFC93DEF5CDACD4@ZAJNBTCSARL01>
Source record: 541
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

SARL NEWS SUNDAY 10 March 2013

You are listening to ZS6SRL, the official radio station of the South African Radio League, the national body for amateur radio in South Africa. The SARL broadcasts a news bulletin every Sunday at 08:15 CAT in Afrikaans and at 08:30 CAT in English. To listen to a web stream, visit www.sarl.org.za, click on 'Amateur Radio Today' and follow the links for details. For audio via Echolink, connect to ZS0JPL-R.

You can download this bulletin and previous ones from www.sarl.org.za and also subscribe there to receive future bulletins by e-mail.

Your newsreader this morning is (name and call sign), on 145,725 from Pretoria, with relays on 7,066 MHz and 3,695 MHz SSB. (Other news readers change to suit).

SILENT KEY

It is with regret that we have to announce that the key of Edgar W Abraham, ZS6AFF, went silent recently. He was a past member and Chairman of the old Western Transvaal branch of the SARL.

Our sincerest condolences to his relatives and friends.

(PAUSE)

IN THE NEWS TODAY:

MAJOR BOOST FOR SARL ANTENNA DEFENCE FUND BREAKS THE R50 000 TARGET

ICASA APPOINTS NEW GENERAL MANAGER LICENSING

AFFILIATED CLUBS, INVIGILATORS AND HF ASSESSORS MUST REGISTER FOR 2013

You are listening to ZS6SRL. Stay tuned for more details on these and other important and interesting items.

MAJOR BOOST FOR SARL ANTENNA DEFENCE FUND BREAKS THE R50 000 TARGET

The SARL defence fund received a 900 Euro contribution from Barry Fletcher, ZS1FJ. In Rand value it equates to R10 270. Thanks to Barry and all the other contributors. The SARL Council set the original target at R50 000 but indications are that more may be needed. Keep your contributions coming. We need your support. Get detail about the campaign and who has contributed from www.sarl.org.za and select Antenna Defence Fund from the left hand menu.

ICASA APPOINTS NEW GENERAL MANAGER LICENSING

ICASA has appointed Ronnie Seeber as general manager licensing. Ronnie Seeber has had many years' experience in the telecommunications industry. Before starting his own Network consulting business a few years ago he was Government Relations Manager for Motorola.

ICASA - SARL LIAISON COMMITTEE MEETING HELD LAST THURSDAY

The meeting was chaired by Phil Molefe, who had been the Acting General Manager Licensing .The meeting was also attended by the new general manager licensing.

The establishment of cross border operation in SADC countries is now on the Agenda of the next CRASA meeting on 5 June. The SARL provided a document to ICASA who was tasked to prepare an agenda item for consideration at the next meeting of SADC regulators. There is currently a more cumbersome system in place where any visitor from SADC countries can apply for permission to operate in South Africa by sending a request to ICASA by email with a copy of their license.

ICASA has identified two 5 MHz frequencies for pilot studies by radio amateurs in preparation for the WRC 15 conference. The recommendation will go to the ICASA council for approval. They expect feedback from Council in the next few weeks. The proposal to the ICASA council also includes the allocation of the 479 kHz frequency on a secondary basis to radio amateurs.

A lengthy discussion took place around the possession of continuous tuning equipment. Although the SARL has made several attempts to get this clause removed, ICASA is not convinced. It was agreed that ICASA will have an internal discussion to re-look at the clause and report back to the SARL.

The SARL request for higher power which was tabled at the SARL - ICASA workgroup in December 2012 was reviewed. ICASA was not comfortable about 32 dBW but indicated that 30 dBW, which is 1 kW, on HF bands where Amateur Radio have exclusive use, could be considered. The SARL was asked, in preparation for revision of the regulations, to update the table of radio frequency spectrum for Radio Amateurs showing the higher power on those bands. This is only the start of the formal process and radio amateurs must not expect an early change in the regulations.

The question whether the HF logbook may be kept electronically was also discussed. ICASA was of the same opinion as the SARL that a log is a log and may be kept electronically.

A number of routine administrative issues were discussed. The main one is that ICASA now has three people dealing with amateur licensing, divided by section of the alphabet as shown at the end of this item. The details, email addresses and telephone number are available in the copy of SARL News available on the web at www.sdarl.org.za, look under News.

The SARL was represented at the meeting by Hans van de Groenendaal, ZS6AKV, Francois Botha, ZS6BUU, Fritz Sutherland, ZS6SF, Colin de Villiers, ZS6COL and Jaco le Roux ZS6PX.

NOTE TO BULLETIN READERS: DO NOT READ THE FOLLOWING TILL THE END OF THIS ITEM:

A-B-C-D-E-R-S-T Khutso Mashile 011 566 3313 011 566 3314 Kmashile@icasa.org.za

F-G-H-I-J-K-U-W-X-Y-Z Petunia Mashile 011 566 3657 011 566 3658 PMMashile@icasa.org.za

L-M-N-O-P-Q-V Delmar de Witt 011 566 3339 011 566 3340 DdeWitt@icasa.org.za

CLASS B EXAMINATION CHANGES

In line with the Class A radio amateur examination, students who enter the class B examination will be required to study the full set of revised regulations as published on the SARL Web site. The examination paper for the May examination will be based on these regulations. The regulations which apply to both the Class A and B radio amateur examination (RAE) can be downloaded from tinyurl.com/chshfzs or visit the SARL web at www.sarl.org.za and select licensing for full details of the examination process as well as free to download study guides.

AFFILIATED CLUBS, INVIGILATORS AND HF ASSESSORS MUST REGISTER FOR 2013

The closing date for affiliated clubs to register as an examination centre was 1 March 2013. The RAE manager has agreed to extend this date to 15 March 2013. Similarly Invigilators and HF Assessors should also register before 15 March. These registrations will be valid for the May and October 2013 examinations. Details, and the required vorms, can be found on www.sarl.org.za, select licensing and then scroll down to RAE Admin. If you require and further information send an email to rae@sarl.org.za.

VISITING EUROPE THIS WINTER? TAKE IN THE DARC HAMRADO

The 64th Lake Constance and the HAM RADIO 2013 Convention, both organised by Deutscher Amateur Radio Club will take place from Friday, 28 June to Sunday, 30 June 2013 in Friedrichshafen, Germany. This event has long been considered Europe's premiere amateur radio gathering with attendees from around the world. One of the highlights of this year's HAM RADIO gathering will be an informal international meeting for representatives of IARU member societies. It will be held at the Zeppelin Museum on Friday, 28 June. Event planners say that they will provide a shuttle bus that will take those attending from the exhibition halls to the museum. More information on HAM RADIO 2013 can be found at www.hamradio-friedrichshafen.de.

ANOTHER CLUB AFFILIATES WITH THE SARL

This week the SARL welcomes the Low Veld Amateur Radio Club with the call sign ZS6LOW as the 35th club to affiliate with the SARL this year. Welcome to you.

MEMBERSHIP APPLICATIONS

Applications for membership of the SARL have been received from the following radio amateurs: Marianne van Dijk, ZS6ANA (daughter of Ton van Dijk who took over her father's old call sign); Yvonne van Dijk, ZR6TBL; Michael Wade M0EDU (renewal). Any objections against the acceptance of the applications must reach the Secretary before or on the Tuesday after this bulletin.

HAMNET WESTERN CAPE

Hamnet in the Western Cape is gearing itself up again for some more important sporting event support. Today, 10th March, sees 8 of our members assisting with the communications along the important and tricky section of the Argus Cycle Tour along the Southern Seaboard at the back of Table Mountain. Communications there are difficult, and the organisers always rely on Hamnet operators to get the message through on that section.

Then, on Easter Saturday, Hamnet will also be activated to man the communications for the entire 2 Ocean's race day. The half Marathon and the 56 km race run simultaneously on that 30th March, and they will have 16 mobile stations reporting to their Joint Operations Centre at Tygerberg Hospital Disaster Ops Room. All vehicles will be tracked, and two repeaters and a simplex frequency used to maintain contact with all the operators.

Yet another example of Hamnet in the Western Cape setting the standard for Community support in our country.

MARION ISLAND

Two radio amateurs will be part of the over-wintering team and will be active on Marion Island from May 2013 to April 2014. ZS8C - Carson, ZR6CWI, has been appointed as the Space Weather Engineer and is employed for the next year by the SA National Space Agency (SANSA). ZS8Z - David, ZS1BCE, has finally been appointed as the radio technician after a delay due to a clerical error.

Important information: Expected modes will mainly be SSB and digital modes, They may only use the existing commercial broadband HF antenna, and their QSL Manager is ZS1HF. More information will be posted on their respective qrz.com sites once they have been created. We expect this information to be made available within the next 2 weeks. All enquiries via ZS1HF at this stage.

CONTEST NEWS

Results of the PEARS VHF/UHF Contest. The Contest Committee received 14 logs, made up of 11 analogue and 3 digital logs.

Analogue results. In the single operator base class, Nasri, ZS1NAZ, took first place in the 6 m and 23 cm categories; Ken, ZS2OC, took first place in the 4 m and 70 cm categories and Nico, ZS4N, took first place in the 2 m category.

In the single operator field station class, Terence, ZS2VDL, took first place in the 6 and 4 m categories; Terence, ZS2ABB, took first place in the 70 and 23 cm categories and Allan, ZS2BO, took first place in the 2 m category.

In the limited period field station class, Al, ZS2U, took first place in the 6 and 2 m and 70 cm categories.

The divisional winners are: 6 m - ZS1NAZ, ZS2OC, ZS2VDL and ZS6A; 4 m - ZS2OC and ZS2VDL; 2 m - ZS1NAZ, ZS2OC, ZS2BO, ZS4N and ZS6PX; 70 cm ZS1NAZ, ZS2OC, ZS2ABB and ZS6PX; 23 cm ZS1NAZ and ZS2ABB.

Digital results. In the single operator class, Nasri, ZS1NAZ, took first place in the 6 and 2 m categories. The divisional winners are ZS1NAZ, ZS2ACP and ZS6PX.

Congratulations to the winners.

PROPAGATION REPORT

Hannes Coetzee, ZS6BZP, reports that the solar activity is expected to continue at low to very low levels. There remains a chance for M-class Solar flares.

If you want to do your own frequency predictions, the expected effective sunspot number for the week will be around 59.

All the bands from 20 to 10 m will provide lots of DX fun with 20 m providing the best openings with 15 m not far behind. There will also be 10 m openings on sunlit paths in the afternoons.

Please visit www.spaceweather.co.za for further information.

DIARY OF EVENTS

11 March - Logs for the SARL Hamnet 40 m Simulated Emergency Contest must be in to Hamnet Eastern Cape, Al Akers, ZS2U, 53 Clarence Street, Westering, Port Elizabeth, 6025 or by e-mail to contest@peham.co.za. 15 March - Last date for clubs to register examination centres, invigilators and HF assessors at www.sarl.org.za. 16/17 March - SARL VHF/UHF analogue and digital contest 10:00 UTC 16 to 10:00 UTC 17 March.

SARL News invites clubs and individuals to submit news items of interest to radio amateurs and short-wave listeners. Submit news items - if possible in both English and Afrikaans to www.sarl.org.za/newsinbox.asp, not later than the Thursday preceding the bulletin date.

The SARL also invites you to listen to Amateur Radio Today every Sunday morning at 10:00 CAT on 145,750 MHz in the Pretoria area, with relays

on 7 082, 7 205 and 17 760 kHz. There is also a podcast by ZS6RO. For a web-stream and Echolink by ZS6FCS, visit www.sarl.org.za, click on 'Amateur Radio Today', go down the green column and click on 'LISTEN ON THE WEB'. A repeat transmission can be heard on Mondays at 18:30 UTC on 4 895 kHz ((A new time and frequency!). Reception reports are invited. We are particularly interested in reports of the 4 895 kHz transmission on Mondays at 16:30 UTC as the frequency is close to the proposed new amateur allocation near 5 MHz. Reception reports from all areas in South Africa would be useful in our bid to ICASA for frequencies pilot studies. Send reports to artoday@sarl.org.za.

Sentech sponsors the transmissions on the non-amateur frequencies.

You have listened to a bulletin of the South African Radio League compiled and edited by George Honiball, ZS6NE.

Thank you for listening, 73.

/EX

========== Message Ends ========== To edit or remove your entry from this mailing list go to www.sarl.org.za/members/admin/maildat.asp

592. QRZ Forums - Amateur Radio News for Saturday 9 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-09 17:11:43 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae9340d2538384604d78108f0@google.com>
Source record: 542
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

//
RFinder - The World Wide Repeater Directory now in Japanese!

Posted: 08 Mar 2013 01:23 PM PST
http://forums.qrz.com/showthread.php?382779-RFinder-The-World-Wide-Repeater-Directory-now-in-Japanese!&goto=newpost

RFinder - The World Wide Repeater Directory now in Japanese!

RFinder - The World Wide Repeater Directory (WWRD) already is
the first repeater directory covering the world of Amateur Radio, on
Android and iPhone, RT Systems Software, CHIRP, the web and POI's on most
GPS's.

Whether the repeater is coordinated or not, analog or digital,
linked by the internet or not, you can find the repeaters around you,
almost anywhere on the planet you are. So far 178 countries are in the
WWRD.

In our ongoing effort to make localized versions of RFinder
available, we are proud to announce the Android version of RFinder V3 now
is in Japanese. We have also loaded the canonical list of Japanese
repeaters across the Japanese nation, both Analog and D-Star into The
World Wide Repeater Directory. Just download RFinder from Google Play, and
if your device is using Japanese as it's language, RFinder will
automatically load in

Japanese.

iPhone version will be released in about 4 weeks, once Apple
approves it's release.

RFinder is already released in English, Spanish and French. We
are working on Italian, German and Portuguese next!

The World Wide Repeater Directory is available on Android,
iPhone, RT Systems Software, CHIRP, the web and POI's on most GPS's.
Windows Phone coming soon.

Screen Shots:

http://www.facebook.com/media/set/?s...9999657&type=1

W2CYK

Get Southgate Amateur Radio News by Email

Don't wait all week for the news!

Amateur Radio News - updated daily - 365 days per year

593. eHam.net News for Saturday 9 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-09 23:40:31 UTC
From: rec-radio-info-request@panix.com
Message-ID: <bcaec5162045ad948f04d78676ba@google.com>
Source record: 543
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

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NASA Warns 'Something Unexpected is Happening to the Sun':

Posted: 08 Mar 2013 04:01 PM PST
http://www.eham.net/articles/29849

'Something unexpected' is happening on the Sun, Nasa has warned. This year was supposed to be the year of 'solar maximum,' the peak of the 11-year sunspot cycle. But as this image reveals, solar activity is relatively low. 'Sunspot numbers are well below their values from 2011, and strong solar flares have been infrequent,' the space agency says. The image above shows the Earth-facing surface of the Sun on February 28, 2013, as observed by the Helioseismic and Magnetic Imager (HMI) on NASA's Solar Dynamics Observatory. It observed just a few small sunspots on an otherwise clean face, which is usually riddled with many spots during peak solar activity. Experts have been baffled by the apparent lack of activity - with many wondering if NASA simply got it wrong.

594. Amateur OR Ham Radio - Google News for Saturday 9 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-10 03:32:42 UTC
From: rec-radio-info-request@panix.com
Message-ID: <20cf30050ee026936f04d789b510@google.com>
Source record: 544
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Fontana students enjoy being in ham radio club - Southgate Amateur Radio
Club

Posted: 09 Mar 2013 01:05 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHd6FEu2mgvfqmabBChda2LF4VPVw&url=http:
//www.southgatearc.org/news/march2013/fontana_students_enjoy_being_in_ham_radio_club.htm

Fontana students enjoy being in ham radio club
Southgate Amateur Radio Club
They say students at Dorothy Grant Elementary School in Fontana are among
the more than 2 million people worldwide who are ham radio enthusiasts. The
local students have their own amateur radio club and have talked to people
from many areas of the ...

//
Broadcast group condemns China over radio jamming - Southgate Amateur Radio
Club

Posted: 09 Mar 2013 01:05 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGSV0O97Ax38nUlX0etcJDmnJFdCA&url=http:
//www.southgatearc.org/news/march2013/broadcast_group_condemns_china_over_radio_jamming.ht
m

Broadcast group condemns China over radio jamming
Southgate Amateur Radio Club
The Australia Network reports that an international broadcast association
has condemned the deliberate jamming of shortwave broadcasts, including
those from the ABCs Radio Australia service, into Asia. The Association for
International Broadcasting ...

//
Al Jazeera: Short-Wave Radio Ban - Southgate Amateur Radio Club

Posted: 07 Mar 2013 11:50 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGKumwbiPIkva4GDyf-oP263dl1Cw&url=http:
//www.southgatearc.org/news/march2013/al_jazeera_short_wave_radio_ban.htm

Al Jazeera: Short-Wave Radio Ban
Southgate Amateur Radio Club
Al Jazeera: Short-Wave Radio Ban. Al Jazeera TV reports on the confiscation
of short-wave radios in Zimbabwe The YouTube description says: Police in
Zimbabwe have been confiscating radios sets that can tune into broadcasts
from outside the country.

and more

595. Southgate Amateur Radio News for Sunday 10 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-10 11:43:48 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <14dae93403a9f7916004d79090e1@google.com>
Source record: 545
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
GX0MWT at Sandford Mill Radio Museum Open Day

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/FVJxggtHD2U/gx0mwt_at_sandford_mill_radio_museum_open_day.htm?utm_source=feedburner&utm_medium=email

The radio collection at the Sandford Mill Museum in Chelmsford will be open to the public on Saturday, April 27 from 10am-5pm to celebrate the birthday of Marconi who was born on April 25, 1874

//
Ham Radio CubeSat to burn-up in atmosphere

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/gDSUPT1_HXY/ham_radio_cubesat_to_burn_up_in_atmosphere.htm?utm_source=feedburner&utm_medium=email

WE-WISH, one of five CubeSats deployed from the International Space Station (ISS) on October 4, 2012. may burn up in the Earth’s atmosphere sometime on Sunday, March 10

//
Low-cost 24MHz-1.85GHz Software Defined Radio

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/cz0Le5pwULA/low_cost_software_defined_radio.htm?utm_source=feedburner&utm_medium=email

Essex radio amateur Pete Sipple M0PSX picked up a Realtek RTL2832U Radio and TV Dongle for £18 at the Rainham Rally and by simply installing some additional software, he was able to covert it into a multi-mode receiver

//
New free ATV magazine

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/9lmv9LCZ-YY/new_free_atv_magazine.htm?utm_source=feedburner&utm_medium=email

www.cq-datv.mobi is now publishing a free downloadable ATV magazine for eBooks. Issue one is now available and issue two is currently in production

//
Bright Comet Pan-STARRS update

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/-LHlUtFA-Ec/bright_comet_pan_starrs_update.htm?utm_source=feedburner&utm_medium=email

This weekend, bright Comet Pan-STARRS is making a close approach to the sun inside the orbit of Mercury where fierce solar heat is helping the comet reach naked-eye visibility

//
Make Amateur Radio Part of Your Plan

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/lAXhsTMP9mY/make_amateur_radio_part_of_your_plan.htm?utm_source=feedburner&utm_medium=email

Daniel S. Bell made this promotional video as part of a final student project

//
Ham Radio Introduction video

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Gs4wSmleSzg/ham_radio_introduction_video.htm?utm_source=feedburner&utm_medium=email

Tomas Hood NW7US has made available this video which provides an introduction to amateur radio

//
Major boost for SARL Antenna Defence Fund breaks the R50,000 target

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/z977BZ3vlFw/major_boost_for_sarl_antenna_defence_fund_breaks_the_r50000_target.htm?utm_source=feedburner&utm_medium=email

The SARL Antenna Defence Fund received a 900 Euro contribution from Barry Fletcher, ZS1FJ. In Rand value it equates to R10 270. Thanks to Barry and all the other contributors

//
Propagation Report from Hannes Coetzee, ZS6BZP

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/DCtPycUchas/march_10.htm?utm_source=feedburner&utm_medium=email

Hannes Coetzee, ZS6BZP, reports that the solar activity is expected to continue at low to very low levels. There remains a chance for M-class Solar flares

596. Re: Southgate Amateur Radio News for Sunday 10 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-10 12:28:15 UTC
From: RipeCrisbies <GnomeLess@lympledger.co.uk>
Message-ID: <khhu8v$m4n$1@dont-email.me>
Source record: 546
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

On Sun, 10 Mar 2013 07:43:48 -0400, Southgate Amateur Radio News RSS Feed
wrote:

> picked up a Realtek RTL2832U Radio
> and TV Dongle for £18 at the Rainham Rally and by simply installing some
> additional software, he was able to covert it into a multi-mode receiver

Flipping heck, it must be a slow news day in amateur radio land and at
£18 he was ripped off!

--
M0WYM
www.radiowymsey.org

Sales @ radiowymsey
http://stores.ebay.co.uk/Sales-At-Radio-Wymsey/

597. +$57,531 Profit Generated per week

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-10 13:03:50 UTC
From: m.chinnamnaidu@gmail.com
Message-ID: <49b13595-7f89-4700-8113-35487847709d@googlegroups.com>
Source record: 547

+$57,531 Profit Generated per week

http://ff866roj6jnjrjma1br2np9o12.hop.clickbank.net/

598. Re: Southgate Amateur Radio News for Sunday 10 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-10 13:52:58 UTC
From: Paul Smith 2m0dxr <2e0dxr@gmail.com>
Message-ID: <036d043f-d039-45aa-8a94-2b3d8389e8c0@m4g2000vbo.googlegroups.com>
Source record: 548
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

On Mar 10, 12:28 pm, RipeCrisbies <GnomeL...@lympledger.co.uk> wrote:
> On Sun, 10 Mar 2013 07:43:48 -0400, Southgate Amateur Radio News RSS Feed
> wrote:
>
> > picked up a Realtek RTL2832U Radio
> > and TV Dongle for £18 at the Rainham Rally and by simply installing some
> > additional software, he was able to covert it into a multi-mode receiver
>
> Flipping heck, it must be a slow news day in amateur radio land and at
> £18 he was ripped off!
>
> --
> M0WYMwww.radiowymsey.org
>
> Sales @ radiowymseyhttp://stores.ebay.co.uk/Sales-At-Radio-Wymsey/

ppppppppppppppppppppppppp

599. Re: Southgate Amateur Radio News for Sunday 10 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-10 16:38:34 UTC
From: JR Ewing Deceased <eatoneald@gmail.com>
Message-ID: <ffd761ee-7a37-4422-a906-62940560b5b4@a14g2000vbm.googlegroups.com>
Source record: 549
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

On Mar 10, 1:52 pm, Paul Smith 2m0dxr <2e0...@gmail.com> wrote:
> On Mar 10, 12:28 pm, RipeCrisbies <GnomeL...@lympledger.co.uk> wrote:
>
> > On Sun, 10 Mar 2013 07:43:48 -0400, Southgate Amateur Radio News RSS Feed
> > wrote:
>
> > > picked up a Realtek RTL2832U Radio
> > > and TV Dongle for £18 at the Rainham Rally and by simply installing some
> > > additional software, he was able to covert it into a multi-mode receiver
>
> > Flipping heck, it must be a slow news day in amateur radio land and at
> > £18 he was ripped off!
>
> > --
> > M0WYMwww.radiowymsey.org
>
> > Sales @ radiowymseyhttp://stores.ebay.co.uk/Sales-At-Radio-Wymsey/
>
> ppppppppppppppppppppppppp

600. Ohio/Penn DX Bulletin #1103

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-10 16:46:08 UTC
From: "Tedd Mirgliotta (KB8NW)" <kb8nw@barf80.nshore.org>
Message-ID: <922889.5223.bm@smtp110.sbc.mail.ne1.yahoo.com>
Source record: 550
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

SB DX @ WW < KB8NW $OPDX.1103
Ohio/Penn DX Bulletin No. 1103

The Ohio/Penn DX PacketCluster
DX Bulletin No. 1103
BID: $OPDX.1103
March 11, 2013
Editor Tedd Mirgliotta, KB8NW
Provided by BARF80.ORG (Cleveland, Ohio)

Thanks to the Northern Ohio Amateur Radio Society, Northern Ohio DX Association, Ohio/Penn PacketCluster Network, AB5K & the AR TelNet Clusters Network, K1XN & GoList, NJ1Q & W1AW, W1SRD, NG3K & ADXO, W3UR & The Daily DX, N4AA & QRZ DX, N4JF, AA6YQ, KH6BZF, N6PSE, NR6M, W6NV, WB6RSE, K8GI, K8YSE, W8GEX & 60m News, W9ILY, AT International, CO8ZZ, DK8JB & The DX News Letter, DL1SBF, DxCoffee.com, DX-World.Net, EA3BHK, F5NQL, F6AJA & Les Nouvelles DX, HA0HW, I1JQJ/IK1ADH & 425 DX News, I2MQP & DX Italia News, JG7PSJ, OZ6OM & 50 MHz DX News, Pete's DX-Newsdesk, RSGB IOTA Web Site, Sixitalia Weekly, TA1HZ, UT5UGR, VA3RJ & ICPO, the VHF-DX-Portal (MMMonVHF), YC9MLL, ZL1LC and ZS1HF/ZS8M for the following DX information.

DXCC COUNTRY/ENTITY REPORT: According to the AR-Cluster Network for the week of Sunday, 3rd-March, through Sunday, 10th-March there were 236 countries active. Countries available: 3A, 3B8, 3B9, 3C, 3D2, 3V, 3W, 3X, 4J, 4L, 4O, 4S, 4X, 5B, 5H, 5N, 5R, 5T, 5V, 5W, 5X, 5Z, 6W, 6Y, 7P, 7Q, 7X, 8P, 8R, 9A, 9H, 9J, 9K, 9M2, 9M6, 9Q, 9U, 9V, 9X, 9Y, A2, A4, A5, A6, A7, A9, AP, BV, BY, C3, C5, C6, CE, CE9, CM, CN, CP, CT, CT3, CU, CX, D2, D4, DL, DU, E5/s, E7, EA, EA6, EA8, EA9, EI, EK, EL, EP, ER, ES, ET, EU, EX, EY, EZ, F, FG, FK, FM, FO, FO/c, FR, FS, FY, G, GD, GI, GJ, GM, GU, GW, H4, HA, HB, HB0, HC, HC8, HH, HI, HK, HL, HP, HR, HS, HV, HZ, I, IS, J2, J3, J5, J6, J7, J8, JA, JD/o, JT, JW, JX, JY, K, KG4, KH0, KH2, KH6, KL, KP2, KP4, LA, LU, LX, LY, LZ, OA, OD, OE, OH, OH0, OJ0, OK, OM, ON, OX, OY, OZ, P2, P4, PA, PJ2, PJ4, PJ7, PY, PY0F, PZ, R1FJ, S2, S5, SM, SP, ST, SU, SV, SV5, SV9, T5, T7, T8, TA, TF, TG, TI, TJ, TK, TL, TR, TT, TU, TY, TZ, UA, UA2, UA9, UK, UN, UR, V2, V3, V4, V5, V6, V7, V8, VE, VK, VK9N, VP2E, VP2M, VP2V, VP5, VP6, VP8, VP8/h, VP9, VR, VU, XE, XT, XU, XW, YA, YB, YI, YL, YN, YO, YS, YU, YV, Z2, Z3, Z8, ZA, ZB, ZD7, ZD9, ZF, ZL, ZP, ZS

* PLEASE NOTE: The report "could" contain "Pirate/SLIM" operations or more likely a "BUSTED CALLSIGN". As always, you never know - "Work First Worry Later" (WFWL).

2012 CASS AWARD WON. Rob Chipperfield, M0VFC, has won the 2012 Single-Operator Cass Award. The Cass Award is an incentive to encourage DX-

pedition operating excellence. From the remote South Atlantic island of Tristan Da Cunha as ZD9UW in October 2012, Rob worked 3362 unique stations over his 4-day DXPedition, demonstrating an outstanding effort to log as many individuals as possible. Michael, G7VJR, presented Rob with his plaque and prize in Cambridge, England on March 7, 2013.
<http://www.cassaward.com/M0VFC_G7VJR.jpg>
ABOUT THE CASS AWARD: Presented annually, the Cass Award encourages DXPeditions to maximize the number of DXers worked with a $1000 prize for the Single-Operator DXpedition that works the most unique callsigns. This award honors the wisdom and spirit of Cass WA6AUD (SK), whose stories in the West Coast DX Bulletin taught a generation of DXers that DX IS! Congratulations to Rob, ZD9UW, on his achievement in winning this year's award. If you're interested in competing for or contributing to the 2013 Cass Award, visit: http://www.cassaward.com
The Cass Award Team (Michael G7VJR, Paul VE1DX, Dave AA6YQ)

4X, ISRAEL. Dimitry, UT5UGR, will be active as 4X/UT5UGR from Israel between March, 15-18th. He will use the callsign 4X0W during his activity in the Russian DX Contest. QSL via UT5UGR.

5H, TANZANIA (IOTA Op). Bodo, DF8DX, will be active as 5H1DX between April 20-28th. Activity will include the activation of several IOTAs (Pemba Island [AF-063] was mentioned). Operations will be on the HF bands and EME. QSL via DF8DX. Look for more details to be forthcoming. Visit his Web page at: http://www.qslnet.de/member/dl3och/index_e.htm

7O6T DXPEDITION VIDEO. Paul, N6PSE, from the Intrepid-DX Group, reports: "The 7O6T Team is glad to announce that our DXpedition video is now available for free download. We have uploaded the video to two different sites where you may view it:
1) You can view the High Definition version of this 12 minute video from this link: https://vimeo.com/61384528
2) You can also view the Standard Definition version of this video embedded on our web page. Please go to <www.intrepid-dx.com> select DXpedition Video, then select 7O6T DXpedition Video at: http://www.intrepid-dx.com/ For SD version.

Thank you for supporting the 7O6T DXpedition to Socotra Yemen."

8Q, MALDIVES. Operators Pai/VU2PAI and Krish/W4VKU will be active as 8Q7KP from Bodufinolhu, South Male Atoll (AS-013), between April 23-30th. Their plans are for 2 stations to be on the air using an Elecraft K3/ Acom 1000 and TS480Sat/Tentec Hercules II, into two Butternut HF9V and a 2 element SteppIR for higher bands. Operators plan to setup an OQRS and also upload logs to LoTW, eQSL and QRZ.com.

9L, SIERRA LEONE. Stephen, G7BXU, is once again planning to be active as 9L1BXU from Freetown this year sometime in December and early January 2014. Activity last time was on 12 and 10 meters using a FT-897 and G5RV. QSL via his home callsign.

9M4, SPRATLY ISLAND (Reminder). Just a reminder that operators John/
9M6XRO, Steve/9M6DXX, James/9V1YC, Don/G3BJ, Tony/KM0O, Ben/N6MU/DJ0YI,
Pista/HA5AO and George/HA5UK will be active as 9M4SLL from Layang Layang
Island (AS-051) between March 10-18th (See OPDX.1095 and OPDX.1101).
Look for 9M4SLL to be on the air with five stations simultaneously at
peak times, on 160-10 meters using CW, SSB and RTTY. Suggested fre-
quencies are (see Web page below for more details):
CW - 1811.5, 3523, 10110, 14035, 18087, 21035, 24907 and 28035 kHz
SSB - 3780/3803, 7058, 14210, 18165, 21295, 24985 and 28495 kHz
RTTY - 7033/7055, 10132, 14097, 18107, 21097, 24927 and 28097 kHz
QSL via M0URX. For more details and updates, see: http://m0urx.com/9m4sll

C5, THE GAMBIA. Pedro, ON7WP/ AA9HX will once again be active from Gambia,
in the Kololi area and also from inland Buntu village, between March
20-27th. He mentions that he just received his permanent license for 2013,
and will use the callsign C5WP. Pedro will use a FT-897 into multiple
dipole antennas. QSL via ON7WP, only direct. Pedro has plans to be active
again later in August. To see some pictures of his last activity, see:
http://www.qrz.com/db/C5WP

C9, MOZAMBIQUE. Gert, ZS6AYU, will be active as C91GR from Bilene between
May 7-11th. Callsign has been applied for but not yet issued. Activity
will be on 40-10 meters using CW only. His equipment is a FT857D with HL-550
amp (400w) into a Cushcraft R7000 vertical. QSL vis his home callsign,
direct or by the Bureau.

DAYLIGHT SAVING TIME (DST). Did you remember to change your clocks?
Countries who observe Daylight Saving Time, which took place on Sunday,
March 10th at 2:00 AM, were expected to move their "local clocks" forward
1 hour to 3:00:00 AM local time. Daylight Saving Time will end on Sunday,
November 3rd at 2:00 AM. For the history and details about DST, as well
as an interesting map of the world (showing the countries who observe DST),
see: http://en.wikipedia.org/wiki/Daylight_saving_time
ADDED NOTE: Hopefully, all amateur radio operators know not to change
their GMT/UTC/ZULU clocks. However, since most operators usually set their
computers to local time, some may have to change their settings on "some"
ham radio software (ex. logging, propagation, DXTelnet, etc..) programs.

E5, SOUTH COOK ISLANDS. Mauri, AG1LE, will be active as E51DXX on a holiday/
DXpedition from Rarotonga (OC-013) between April 1-13th. Activity will be
on the HF bands. QSL via his home callsign.

EH5, SPAIN (Special Event). Members of Team Cartagena will activate
special event station EH5SIP between March 17-31st. Operations will be
on all bands using SSB and the Digital modes (PSK31, RTTY, SSTV, etc.).
Activity is to commemorative the 125th anniversary of the launching of
the submarine Isaac Peral. All QSLs will be sent via Bureau, so save your
money if you are a member of the QSL Bureau. If not a member, send your
QSL and a SAE along with 1 USD or 1 €. QSL via EA5HRD, by the Bureau or
direct.

FS, ST. MARTIN. Ark, UA4CC, will be active as FS/UA4CC from Saint Martin
(NA-105, WLOTA 0383) between March 13-24th. Activity will be only during

his spare time (holiday style) with operations on 160-10 meters using CW, SSB, and RTTY. His equipment is a K2 and KPA500. QSL via his home callsign. If possible, logs will be uploaded to ClubLog. An OQRS is possible after this trip.

H40 & H44, TEMOTU AND SOLOMON ISLANDS (Reminder). By the time you read this, Sigi, DL7DF, and his crew will be active on their 2013 DXpedition which is being called a "Two Entities DXpedition - Solomon 2013". Sigi states on his Web page that they have chosen two destinations. The first destination will be the Guadalcandal (OC-047), Solomon Islands (H44), where the team will sign H44G between March 8-25th. During the time between March 12-23rd, part of the group will be active as H40T from Nendo (OC-100), Temotu Island (H40). Activity will be on 160-6 meters using CW, SSB and RTTY. Suggested frequencies are as follows:
H44G Frequencies

CW - 1825.5, 3505, 7005, 10115, 14005, 18070, 21005, 24890 and 28005 kHz
SSB - 7100, 14140, 18130, 21240, 24940 and 28400 kHz
RTTY - 10144, 14080, 18100, 21080, 24920 and 28080 kHz
6m - 50103/CW

H40T Frequencies

CW - 1818, 3515, 7015, 10122, 14015, 18077, 21015, 24895 and 28015 kHz
SSB - 7150, 14165, 18140, 21265, 24965 and 28450 kHz
RTTY - 10140, 14093, 18105, 21090, 24925 and 28090 kHz
6m - 50103/CW

They will have several stations on the air. One station on each destination will be exclusively dedicated to RTTY, PSK31 and SSTV. Their station equipment on each destination consists of 4 transceivers (3 x K2, 1 x FT857D), 3 power amplifiers, a lowband vertical for 160/80m, a deltaloop for 40, a deltaloop for 30, a Spiderbeam for 20/17/15/12/10, a 5 element Yagi for 6m, some Beverage antennas as well as some laptop computers.
Operators mentioned are:
H44G Crew - Manfred/DK1BT, Wolf/DL4WK, Reiner/DL7KL and Juergen/DL7UFN
H40T Crew - Georg/DK7LX, Sigi/DL7DF, Frank/DL7UFR, Jan/SP3CYY and Leszek/SP3DOI.
Pilot station is Bernd, DF3CB. QSL route is via DL7DF, direct or by the Bureau. For more details and updates, visit:
http://www.dl7df.com/h4/index.php

H40, H44 & YJ, SOLOMON ISLANDS, TEMOTU PROVINCE AND VANUATU (Update). Ralph, 5W0W/H44RK, has announced more plans for his upcoming IOTA tour which will start during the first week of June. He has added two operators to join him: Dom/SQ9KWW and Maggie/H44MK (the only local YL Ham). The callsign H40IOTA has been applied for the operation. The plan is to activate the following IOTAs in order as follows (specific dates were not provided):
OC-149 - New Georgia Islands; counts as Solomon Islands.

OC-168 - Russell Islands; counts as Solomon Islands.
OC-047 - Solomon Islands
OC-127 - Rennell Island; counts as Solomon Islands.
OC-285 - Stewart Island [aka Sikaiana Atoll]; never has been activated before; counts as Solomon Islands.
After OC-285, Ralph will continue his trip to Brisbane, Australia, on board the sailboat "SV Hafskip" via through the Temotu Province with plans to activate the following IOTAs as H40RK:
OC-065 - Reef Islands; counts as Temotu Province.
OC-100 - Nendo Island; counts as Temotu Province.
OC-163 - Vanikolo and Utupua Islands; counts as Temotu Province.
After the Temotu Province Islands, Ralph will head to Vanuatu (YJ) and activate two IOTAs there: Torres Island (OC-110) and Banks Island (OC-104). A callsign has not been announced yet for his Vanuatu opertions. Ralph's QSL Manager Rex, NR6M, reports, that Ralph and his team, will be donating much needed supplies and solar lighting packs to each chief of the villages they operate from. The team is requesting donations for their DXpedition, and look forward to you being a part of this trip, whether it be small or large to help support those most in need. If you would like to help, please contact Ralph at <ralph.honiara@gmail.com> which is also his PayPal address. Also mentioned, they are still looking to take on board one proficient CW operator for the OC-285 leg of the journey. All QSL requests are via QSL Manager Rex Turvin, NR6M. For updates, it is suggested to watch: http://www.qrz.com/db/H40RK

HG42, HUNGARY (Special Event). Look for special event station HG52FC now active until May 31st. The activity is taking place during the 52nd FIRAC Congress event being held in Hungary. Operations will be on all HF bands using CW, SSB and the Digital modes. QSL via HA5BSW, by the HA Bureau, LoTW, EQSL and direct to the address on QRZ.com. The cards will be printed out after May 31st.

IOTA NEWS.............
EU-047. Sebastian, DL1AXX, will be active as homecall/p from Baltrum Island (DID/GIA N-06) between May 20-26th. Activity will be holiday style on the HF bands. QSL via home callsign, direct or by the Bureau. Visit his Web site at: http://www.mydarc.de/dl1axx

NA-174. The "DX-World.net" reports that David, VE3VID, is now active as VY0/VE3VID from the rare Igloolik Island (WW.Loc EP-99). He will be there for the next 3 weeks. Activity will be on SSB and RTTY. On QRZ.com, he also states that he will operate on PSK-31, and possibly more exotic digital modes like OLIVIA and HELL. QSL via his home callsign, direct or by the Bureau.

OC-042. Operators Jose/DU1BP, Torsten/DL2KGS and Rag/LA6FJA will be active as DZ1B from Luzon Island during the CQWW WPX SSB Contest (March 30-31st) as a Multi-2 entry. QSL via LoTW.
ADDED NOTE: The CQWW DX SSB Contest (October 26-27th) operation mentioned in last week's bulletin is now off.

OC-136. Operators Graham/VK3DOG, Keith/VK3FT and Tony/VK3TZ will be active as homecall/p from Phillip Island between March 15-18th. Activity will be active on all HF bands 160-10 meters using a single transmitter into simple rotatable dipoles on the high bands and full size verticals on 80/40m. On 160m, they will try to have a vertical array (22m tall) with some parasitic elements, beverages and loops for receiving. The trio will be looking especially for Europe on the top band at their sunrise and also Stateside on 75m SSB. They plan to be active approx-imately 20 hours a day, while resting during their off time by surfing, relaxing or sampling some beers or rum.

OC-151. Leo, YC9MLL, who has been live on Flores Island for 8 years, informs OPDX this past week [edited], "...I have also improved my antenna. I put up a 33 ft vertical on top of our roof not with 13 radials (hope to increase it soon from wires recovered from a burnt transformer, hi!). It has an SG-239 auto tuner with a homebrew bias-tee for remote power. I would like to inform you that I am still on OC-151 and I am glad to be of service to any ham who would like to have a QSO. They can always contact me at this e-mail address <yc9mll@gmail.com> for a schedule. Or most of the time I operate on Saturdays and Sundays. I can transmit on 160, 80, 40, 20 (up to 14.150 MHz only), 15, and 10 meters. I have an old power supply operating a 22A radio at 100W and the power supply barely can supply the radio's demand. That might explains the often times QSB. I put a car battery in parallel to remedy the situation. I hope I can homebrew the MFJ-4403 like power conditioner. I have most all the materials except for the 25Farad capacitors and the 15KE15A and CL101 parts. I hope to find them soon so that my signal will be more stable. Our island's power is from several big generators in the center of the town. Another thing that I learned from last December was about RFI. There was a Swedish station that was trying to contact me. I cannot simply hear him, and he was using a yagi and a 1KW. There were too many cell phone chargers and other RFI generating devices plugged-in that time on the house power outlets. Now, I homebrewed another MFJ-like RFI filter from my junk box. I cannot have torroids to accommodate the 20-ish turns, but I was able to put in about 8-10 turns and the radio is quieter now, ready for another IOTA chasers round. These are the improvements I had on my 100W set-up. I hope I can reach out to the other IOTA chasers more. I am not a contester or any award chaser... I just have the eQSL eDX on my sight but not really an avid (yet) fan for awards." Leo can operate on CW, SSB, PSK31, RTTY and SSTV. QSL via his home callsign (see QRZ.com).

OC-236. Operators YB8HZ and Ram/YB8BRI will be active as homecall/p from Balang Lompo Islands between March 28-31st. Activity will be on 40/20/17/15/12/10 meters using CW, SSB and RTTY. QSL via YB8BRI.

SA-049. Members of the Radio Club Ushuaia (LU8XW) will activate the special callsign LT5X from Isla Redonda, beginning at 0000z on Saturday, March 23rd, until 1500z on Sunday, March 24th. Activity will be on 80/40/20/15/10 meters using CW, SSB and PSK. QSL via LU8XW. Isla Redonda is a small island in the mouth of the Bah&#65533;a Lapataia within the Department Ushuaia in Tierra del Fuego, Antarctica and South Atlantic Islands Province. It is surrounded by the waters of the Canal de Beagle and has an area of ??about 50 hectares. Its maximum length is 1022 meters and its maximum width is 840 meters. Its center is located at coordinates: 54 &#65533; 51'49 .26 "S - 68 &#65533; 28'54 .47" W. Grid Loc: FD55ue. On the island is installed a detachment of the Naval Prefecture Argentina that has been there more than 100 years.

JD1, OGASAWARA. Harry, JG7PSJ, will once again be active as JD1BMH from Chichijima Island (AS-031) between April 22nd and May 4th. Activity will be on 40-10 meters using CW, SSB and RTTY. QSL via the Bureau to JD1BMH or direct to JG7PSJ. Visit his Web page for more details at:
http://sapphire.es.tohoku.ac.jp/jd1bmh

JD1, OGASAWARA. Makoto, JI5RPT, will once again be active as JD1BLY from Chichijima Island (AS-031), Ogasawara, between April 28th and May 4th. Activity will be on 40-6 meters, including the satellites, using CW, SSB and the Digital modes (NO 6m EME). QSL via his home callsign JI5RPT. His log search will be available on his Web site at:
http://www.ji5rpt.com/jd1
He will also use Twitter to inform his real-time activities at:
http://twitter.com/jd1bly

JW, SVALBARD. Ronny, LA3ZPA, is now active as JW3ZPA from the JW5E club station in Longyearbyen on Spitsbergen Island (EU-026) until March 13th. Activity will be on the HF bands. QSL via LA3ZPA. Check out the live Web cameras to see JW5E antennas, shack and harbor at:
http://longyearbyen.livecam360.com/flash/main.php
http://portlongyear.livecam360.com/flash/main.php

KH6BZF PROPAGATION FORECAST/REPORT (March 11-17th)....
Mar/11th AN Mar/14th AN Mar/16th AN
Mar/12th AN Mar/15th AN Mar/17th AN
Mar/13th AN

SOLAR REFERENCE KEYS/INDEXES AND GEOMAGNETIC REFERENCE
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AN - Above Normal Quiet K&#65533;1 0-7
HN - High Normal Unsettled K&#65533; 8-15
LN - Low Normal Active K&#65533; 16-29
BN - Below Normal Minor Storm K&#65533; 30-49
DIS - Disturbed Major Storm K&#65533; 50-99
VRY DIS - Very Disturbed Severe Storm K&#65533;9 100-400

KH9, WAKE ISLAND (Press Release). Joe, W8GEX, sent out the following press release on March 1st [edited]: "Press Release - Team Leader Lou, N2TU, and the Management Team of Joe/W8GEX, Craig/K9CT, and Joe/AA4NN are proud to announce they are planning a 'Commemorative DXpedition' to a rare DX entity. This DXpedition will be to Wake Atoll (KH9) [OC-053] in October 2013.
Joe and Craig were the co-leaders of the very successful DXpeditions to Swains Island NH8S in 2012, and Sint Maarten PJ7E in 2010. They were also team members of the Midway K4M DXpedition in 2009. AA4NN is a veteran of these as well as many other DXpeditions across the globe. Lou was also a member of the Swains NH8S team.
This operation is a 'Commemorative DXpedition' in that it combines a DXpedition and a commemoration of an event. 98 civilian contractors working for Morrison- Knutsen, lost their lives on the atoll in October 1943. The group has been named the 'Forgotten 98'. Our operation, observing the 70th anniversary of their deaths, will be dedicated to keeping their memory alive and honoring their sacrifice.
Wake Atoll ranks number 15 in 'ClubLog's Most Wanted Entities'. A highly experienced team of 12 operators is being formed. They plan to operate five stations over a 14 day period, 160 to 6 meters on all modes, using a callsign to be announced at a later date.
Team members include Lou/N2TU, Craig/K9CT, Joe/AA4NN, Joe/W8GEX, Jerry/WB9Z, Tom/ND2T, Mike/K9NW, John/K6MM, Hal/W8HC, Carl/K9CS, Dick/W3OA and Tom/N4XP.
Wake Atoll's access is extremely limited and the time frame is dictated by transportation issues. As such, official dates have not been set, but will be announced as soon as possible. The team will gather in Honolulu and then travel to Wake. Official landing permission has been obtained.
Our website, <www.wake2013.org>, developed by team member John, K6MM, will provide updates as they become available. Later, the group will also have an OQRS link on the website for easy QSLing.
We want to thank Elecraft, who will be supplying K3s and KPA500s for our use. Steppir will be supplying an assortment of versatile antennas, and we appreciate their help. This 'Commemorative Dxpedition' would not happen without the outstanding support of these companies. Others will be added and shown on our website as planning progresses.
Thanks also to Joe, AA4NN, who will be the QSL manager."

MJ, JERSEY. Kazu, JK3GAD, will be active as MJ0CFW from Jersey (EA-013) between March 15-17th. Look for activity in the Russian DX Contest (RDXC) and the BARTG HF RTTY Contest. QSL via LoTW or M0CFW.

P4, ARUBA (Update). Helmut, DF7ZS, will once again be active from Aruba (SA-036) between March 26th and April 3rd, and signing P40Z. Main activity will include the CQWW WPX SSB Contest (March 30-31st) as a Single-Op/All-Band entry. Some casual operations will take place before and after the contest on 17/12 meters. QSL via W3HNK. Watch his home page at: http://www.df7zs.de

PJ4, BONAIRE. Operators Steven/W1SRD and Dean/N6DE will be active as PJ4/homecall from the "Radio House" <http://www.pj4g.com> on Bonaire (SA-006, WLOTA LH-1279) between March 26th and April 1st. They plan to

be active in the CQWW WPX SSB Contest (March 30-31st) as a Multi-2 entry.
The contest callsign has not been issued yet. Operation before and after
the contest will be focused on RTTY. QSL via LoTW is preferred. Direct
to W1SRD with SASE/return postage for the contest callsign. QSL the QSOs
to their homecalls for contacts outside of the contest.

QSL INFO AND NEWS.....................
QSL-INFO from DB0SDX (dated March 8th)

-
3Z8T via SQ8JX (d) EA8/SA0BJF via SA0BJF LY63S via LY3BY
5Q4B via OZ5EV (d) ED1A via EA1AST N6NY/KH2 via JK1FUP
7P8PB via EI7CC ED4T via EA4CWN NP3CW via EB7DX
7T50ARA via 7X2ARA FG/F6ITD via F6ITD OL8M via OK1DRQ
8N1TW via JA-Bureau G3Y via G3YBY ON4KY via F5VHA
9M2/JG3TTO via 9V1XX H44G via DL7DF PA90CII via PA2LO
9M6/KM0O via KM0O HB9/ON4ANN via ON4ANN RA/DK5JI via DK5JI
A6/PB2T via PB2T HF15UM via SQ9UM SG0X via SM0MLZ
AC2CX/KH2 via JE1JAC HG52FC via HA5BSW SG7A via SM7XEN
AY8A via LU8ADX HS25DX via E20PFE SN8N via SP8KAF
C6AMM via K1CN IB1B via IW1QN T88XC via JA0FKK
C45T via 5B4MF II1IGG via IZ1GJK T88XH via JA0EKI
CT7/DJ5YQ via DJ5YQ II2S via IZ2FOS UK/UA1ZEY via UA1ZEY
(d)
CT9/DL3KWF via DL3KWF II9IGA via IT9YEM (d) VI100ACT via (B)
CT9/DL3KWR via DL3KWR II9X via IT9SPB VQ9LW via WA2ALY (d/B)
DQ5X via DK4MH IR8C via IZ8TDP YB6N via YB4IR
E7DX via E77E J47X via SV7BVM YB9/DL5CO via DL5CO
EA5/G8NOF via G8NOF (d) KP4ROS via NP3O YP20ARER via YO6CUF
EA8/DL2MDU via DL2MDU LN9Z via LN9Z
(e) eQSL only (d) direct only (B) Bureau only (L) LoTW only

PIRATE ALERT. Xavier, EA3BHK, reports that a station signing FK8IK on
17m CW was active on March 9th, and was definitely a PIRATE station.
He contacted Mic, FK8IK, and he also states it was a PIRATE.

V73CW QSL INFO. Bruce, V73CW, reports, "Logs have been updated to LoTW.
If you prefer a QSL, please send DIRECT w/SASE to my home callsign AC4G."

QSL RECEIVED VIA LoTW: 3D2C, 3D2NB, 3D2RX, 3Z5N, 4A1TD, 4Z4DX, 8P6NW,
9U4U, A5A, A45XR, C5YK, C6AKQ, C6ANM, CE3FZ, CO2RVA, CR3A, CT1CJJ,
DF2SD, DL2IAN, DL3GD, DL8CFL, DM5BB, EA3CI, EA3KU, EA8MT, EB3CW, ED1R,
EE8T, EF1W, EF7X, EF8R, EI3KG, EI80IRTS, ES9A, ES9C, EY8MM, FG/F6ITD,
FP/VE3DZ, FY5KE, G3XTT, GM100C, H44KW, HF9Q, HG7T, HK1NA, HK3C, HK3TU,
HQ2N, I4LEC, II2E, IK2YCW, J35X, JA1BNL, JT1CO, KH7X, KL7AIR, KL7RA,
KP2/K0BBC, KP2MM, LA5VSA, LA5XGA, LU1FAM, LU3DAT, LX7I, NH7A, OA4SS,
OE1ZL, OE2013S, OL7M, P40L, PA1AW, PI4DX, PJ2/VE7ACN, PJ2T, PV8RF,
PY0FM, PY1ON, PY2OE, PY4ZE, R7DX, RM8W, S57AL, SJ2W, SO8T, SP2Y, T88TW,
TM7X, UA1ANR, V31TP, V31Y, VE2SG, VE3AXW, VP5/K0UU, VP9NL, WP2XX,
VQ5RP, WP3DX, WP3A, XE1H, XE2B, XE7S, XU7ACQ, YN5Z, YU15OTC, YY4DNN,
ZF2LC and ZZ2T

QSLS RECEIVED VIA MAIL: 4K12SONG, 5T0SP, 5U5U, 5U6E, 6W/M1KTA, 6Y3M,
8R1AK, 9J2BO, EG5PSP/mm, EP3SMH, FK/JK1KSB, HI3/N2YDD, HI3K, HT9H,
JD1BMH, KH8/M1KTA, OD5NJ, PA2M, RI1ANF, S79QT, T30PY, UK9AA, WA2YUN/KH9,
XF1F, XU1A and ZL9HR

QSLS RECEIVED VIA THE BUREAU: NONE REPORTED THIS WEEK!

T2, TUVALU (Update/Reminder). Operators Gavin/GM0GAV, Clive/GM3POI,
Robert/GM3YTS and Tom/GM4FDM will be active as T2GM from the Vaiaku Lagi
Hotel on the lagoon side of Fongafale islet, Funafuti Atoll (OC-015)
between March 12-23rd. Activity will be 160-10 meters using CW, SSB and
RTTY. Suggested frequencies are:
CW - *1826.5, 3506, 7009, 10104, 14019, 18076, 21019, 24896 and 28019
kHz
SSB - 3790, 7079/7179, 14145, 18139, 21269, 24949 and 28469 kHz
RTTY - 7040, 10145, 18099, 21079, 24919 and 28079 kHz
* Up 3 kHz/World and Down 3 kHz JA
They will have two stations with Elecraft K3 and 500w amps using vertical
antennas placed either in or at the edge of the lagoon. If the InterNet
is available, logs will be uploaded to ClubLog and LoTW. QSL Manager will
be GM4FDM (QRZ.com), direct or by the Bureau. A OQRS will be available via
ClubLog. A Web Blog page is also available at: http://t2gm.org

T48, CUBA. Members of the "Las Tunas Contest Crew", T48K, will be active
during the CQWW WPX SSB Contest (March 30-31st) as a Multi-Single entry
from the north coast of Las Tunas Province. Operators mentioned are
Hugo/F5FYO who will be a guest operator, and the rest of the crew includes
Alex/CO8KA, Alejandro/CM8AKY, Doug/CO8DM, Del/CO8DRG and Ra l/CO8ZZ. QSL
for this operation will be via F5FYO.

T5, SOMALIA. Tevfik, TA1HZ, will be travelling to Mogadishu to be a part
of a Turkish team on a humanitarian mission called Yeryuzu Doktorlari
(Doctors Worldwide - see <https://yyd.org.tr>) between March 23rd and
April 4th. As a doctor, his work is primary, but during his free time,
Tevfik hopes to be active as T5TC (callsign to be assigned). Activity
will be on all HF bands, depending on band conditions, using a Kenwood
TS-480 and Windom antenna. Tevfik also plans to be in the CQWW WPX SSB
Contest (March 30-31st) as a Single-Op/All-Band/Low-Power entry. QSL via
TA1HZ, only direct, by the Bureau or LoTW and eQSL. QSL cards will be
printed late May. See QRZ.com for more info. PLEASE NOTE: Bureau QSLs
and uploading the log to LoTW/Eqsl will be done after direct requests
are fulfilled! Also, any donations for the hospital and food distrubition
centers can be sent via: https://www.yyd.org.tr/bagis/index.php

TX5, CLIPPERTON ISLAND (Update). The TX5K team on Clipperton Island is
now QRT, and they are packing things up to leave the island or probably
have left the island already. Here is a quick summary of things from the
TX5K Blog page that took place over the past weekend:
* Bob, KK6EK, reported on March 8th on the TX5K Blog page [edited],
"According to the schedule we will pack on Sunday, March 10th and
Monday, March 11th. If we are able to leave the island on Monday,
we will keep the schedule given on the website."
* Early Friday, March 8th, the TX5K team hit the 100k QSOs mark around

1213z.
* Then late Friday, March 8th, the team started some teardown early. The TX5K team announced, "We have decided to dismantle site B (mostly CW) today and pack it for transport to the boat. Site A will remain operating for at least a day, perhaps longer. Exact shutdown time is not yet determined."
* However, the TX5K team did go QRT at 0000z, Sunday, March 10th. As this was being written on March 10th, TX5K QSOs totals are as follows: 113844 QSOs (60227/CW, 45030/SSB and 8587/Digi)
QSL via the OQRS by ClubLog (Highly Recommended). This is the preferred method to use for your QSL confirmation. After the DXpedition ends you can order either a direct or Bureau QSL card using the OQRS online QSL service provided by ClubLog. Using this convenient online method you can easily apply for their QSL card to be sent directly to your home or via the Bureau....without having to send your QSL card at all. Direct QSLs are via Bob Schenck N2OO and the SJDXA QSL team: QSL Manager for TX5K, PO Box 345, Tuckerton, NJ 08087-0345, USA. Also, remember to use the DXA Web site <http://www.dxa2.org/> which allows DXers to view the QSO log, and the status and activities of the DXpedition in near-real-time. The TX5K's Web page is at <http://tx5k.org>. For updates, use the BLOG at: http://www.ky6r.com

V3, BELIZE. Operators Ron/WB1EAZ and XYL Elaine/KA1UCC will be active as V31RT and V31BE, respectively, from Belize between March 13-20th. Activity will be SSB with a focus on Europe, Oceania and Asia. QSL via WB1EAZ.

V7, MARSHALL ISLANDS. Tatsuhiko "Ted", JF1CCH, will be active as V73TS from Majuro Island (OC-029) resort hotel between March 21-26th. Activity will be mainly CW and the HF bands, 40-10 meters, and using a Delta Loop antenna. Power on 12 and 10 meters will be 100w, and 15 meters and down 400w. QSL via his home callsign and eQSL.

VK9C, COCOS KEELING ISLANDS (Web Page Updated). The VK9CA Web page has been updated for the operation to Cocos Keeling Island (OC-003) which will take place between March 30th and April 13th (see OPDX.1102). The Web page can be viewed at: http://www.vk9cz.com
Operator Keith, GM4YXI, has added a 4.8MB Powerpoint presentation to the Web page (under Latest news) with propagation charts for different parts of the world to VK9CZ which can be viewed or downloaded.

VK9L, LORD HOWE ISLAND. Oliver, W6NV, informs OPDX that he will be at Lord Howe Island between April 10-14th, to see the sights and join Seppo, OH1VR for some casual operations. Oliver has obtained the VK9LT callsign for his Lord Howe Island operation which was approved for re-issue by the WIA effective April 1st, 2013. He mentions, "We have confirmed reservations, however, the equipment logistics and propagation will be the determining factors." Seppo will operate as VK9/OH1VR between April 11-16th. Direct QSLs for VK9LT (operations for 2013 only) are to be sent to W6NV. QSL VK9/OH1VR via OH1VR only direct. More later on bands and modes, when equipment logistics is firm. ADDED NOTE: Look for them

to possibly participate in the Japan International DX Contest and the Yuri Gagarin International DX Contest over the weekend of April 13-14th.

ZD8, ASCENSION ISLAND. Mick, G1EUZ, will be active as ZD8RAF from Ascension Island between March 18-22nd. He will be taking an IC-7000, and a Vertical Horizontal dipole. He hope to make many contacts, especially with some fellow RAFARS members. QSL via his home callsign.

ZL7, CHATHAM ISLANDS (Update/Reminder). Jim, ZL1LC, will be active this week as ZL7LC from Chatham Island (OC-038) between March 14-20th, as a micro DXpedition and running PSK31 only (see OPDX.1094 and OPDX.1101). He informed OPDX on Saturday: "We are almost ready to go. We arrive late Thursday (0400z, March 14th) and will get the Windom up before dark so that I have an antenna for the night. The QRZ.com Web page for ZL7LC is up-to-date with all the info. PSK31 only. I'm using EB7DX as my QSL Manager and there is a note about donations, if you so desire. The pro-pagation conditions aren't brilliant. However, a couple of days ago, when the 10 meter forecast was POOR, there was a 10 meter opening from here into the USA and Asia for an hour or so. There was a slow deep fade, but you could work stations if you were quick. Look forward to catching you on the bands." Jim's rigs will be an Icom 7200 and 7000 with vertical antennas operating on 7035, 14070, 21070 and 28120 kHz. Remember, his QSL Manager will be EB7DX and direct (w/2 green stamps and SAE). NO Bureau QSLs. For more details and an online log (ClubLog), see QRZ.com.

ZS8, MARION ISLAND (Update). Pierre, ZS1HF/ZS8M, informs OPDX that two radio amateurs will be part of the over wintering team and will be active on Marion Island between May 2013 to April 2014. Look for the following operators:

ZS8C - Carson, ZR6CWI, has been appointed as the Space Weather Engineer and is employed for the next year by the SA National Space Agency (SANSA).

ZS8Z - David, ZS1BCE, has finally been appointed as the radio technician. His appointment was delayed due to a clerical error.

Pierre states that the expected modes will mainly be SSB and the Digital modes. They may only use the existing commercial broadband HF antenna. Their QSL Manager is ZS1HF. More info will be posted on their respective QRZ.com sites once they have been created. They expect this info to be made available within the next 2 weeks. All inquiries are via ZS1HF at this stage.

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** IMPORTANT NOTICE/REMINDER ** The Ohio/Penn DX Bulletin now has a new FAX number. Contributors can now send/fax their DX information to the following number: 1-419-828-7791 (F A X only!)

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SPECIAL NOTE BY EDITOR: If you are having a problem receiving bounced mail by sending mail to me via " kb8nw@barf80.nshore.org ", please send mail to me via " kb8nw@arrl.net "..... TNX de Tedd KB8NW

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PLEASE NOTICE (as of February 12th), NEW ADDRESS CHANGES FOR THE
OPDX INTERNET HELP/SUBSCRIBE/UNSUBSCRIBE REQUESTS:
Help: <mailto:opdx-request@barf80.org?subject=help>
Subscribe: <mailto:opdx-request@barf80.org?subject=subscribe>
Unsubscribe: <mailto:opdx-request@barf80.org?subject=subscribe>
OPDX WORLD-WIDE WEB HOME PAGE (provided by John, K8YSE):
http://www.papays.com/opdx.html
ALSO VISIT THE NORTHERN OHIO DX ASSOCIATION'S WEB PAGES AT:
http://www.nodxa.org
http://www.facebook.com/NorthernOhioDxAssociation

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Excerpts and distribution of The OPDX Bulletin are granted as long as
KB8NW/OPDX/BARF80 receive credit. To contribute DX info, please send
via InterNet Mail to: kb8nw@barf80.nshore.org - OR - kb8nw@arrl.net
Information can now be faxed to the following "NEW" phone line at:
1-419-828-7791 (F A X only!)
/EXIT
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Tedd Mirgliotta, KB8NW - kb8nw@barf80.nshore.org --or-- kb8nw@arrl.net
Editor of the "Ohio/Penn DX Bulletin" (OPDX - "DXer's Tool of Excellence")
President of the "Northern Ohio DX Association" (NODXA)
DX Chairman for the "Northern Ohio Amateur Radio Society
ARRL Assistant Director of the Great Lakes Division
Sysop of the "Basic Amateur Radio Frequency BBS" (BARF80.ORG)

601. QRZ Forums - Amateur Radio News for Sunday 10 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-10 17:39:00 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba6e821ac1413604d7958625@google.com>
Source record: 451
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

//
Rob Chipperfield M0VFC has won the 2012 Single-Operator Cass Award

Posted: 08 Mar 2013 06:20 PM PST
http://forums.qrz.com/showthread.php?382817-Rob-Chipperfield-M0VFC-has-won-the-2012-Single-Operator-Cass-Award&goto=newpost

The Cass Award is an incentive to encourage DXpedition operating excellence.

From the remote South Atlantic island of Tristan Da Cunha as ZD9UW in October 2012, Rob worked 3362 unique stations over his 4-day DXPedition, demonstrating an outstanding effort to log as many individuals as possible. A picture of Rob (on the left) receiving his plaque and prize from Michael G7VJR in Cambridge, England on March 7, 2013 can be seen here

Presented annually, the Cass Award encourages DXPeditions to maximize the number of DXers worked with a $1000 prize for the Single-Operator DXpedition that works the most unique callsigns. This award honors the wisdom and spirit of Cass WA6AUD (SK), whose stories in the West Coast DX Bulletin taught a generation of DXers that DX IS!

Congratulations to Rob ZD9UW on his achievement in winning this year□s award. If you□re interested in competing for or contributing to the 2013 Cass Award, visit http://www.cassaward.com .

73,

the Cass Award Team (Michael G7VJR, Paul VE1DX, Dave AA6YQ)

//
Ham Nation 88: 'Ham Radio Featured on Tim Allen's Last Man Standing'

Posted: 08 Mar 2013 12:02 PM PST
http://forums.qrz.com/showthread.php?382768-Ham-Nation-88-Ham-Radio-Featured-on-Tim-Allen-s-Last-Man-Standing&goto=newpost

Ham Nation episode 88: 'Ham Radio Featured on Tim Allen's Last Man Standing' is available for download and viewing at http://twit.tv/hn . A behind the scenes look, Inductive Reactance and more.

//
RFinder - The World Wide Repeater Directory now in Japanese!

Posted: 07 Mar 2013 09:27 PM PST
http://forums.qrz.com/showthread.php?382712-RFinder-The-World-Wide-Repeater-Directory-now-

in-Japanese!&goto=newpost

for Immediate Release

8/3/2013

from the shack of W2CYK

RFinder - The World Wide Repeater Directory now in Japanese!

RFinder - The World Wide Repeater Directory (WWRD) already is the first repeater directory covering the world of Amateur Radio, on Android and iPhone, RT Systems Software, CHIRP, the web and POI's on most GPS's. Whether the repeater is coordinated or not, analog or digital, linked by the internet or not, you can find the repeaters around you, almost anywhere on the planet you are. So far 178 countries are in the WWRD.

In our ongoing effort to make localized versions of RFinder available, we are proud to announce the Android version of RFinder V3 now is in Japanese. We have also loaded the canonical list of Japanese repeaters across the Japanese nation, both Analog and D-Star into The World Wide Repeater Directory. Just download RFinder from Google Play, and if your device is using Japanese as it's language, RFinder will automatically load in Japanese.

iPhone version will be released in about 4 weeks, once Apple approves it's release.

RFinder is already released in English, Spanish and French. We are working on Italian, German and Portuguese next!

The World Wide Repeater Directory is available on Android, iPhone, RT Systems Software, CHIRP, the web and POI's on most GPS's. Windows Phone coming soon.

For more information go to www.rfinder.net or email w2cyk@rfinder.net

main-kobe-japan.pnglocation-kobe-japan.pnglist-kobe-japan.pngdetail-kobe-jaban.pngaddrepea
ter-japan.pngregistration-japan.pngsubinfo-japan.png

Attached Images

addrepeater-japan.png
(26.5 KB)

detail-kobe-jaban.png
(28.9 KB)

list-kobe-japan.png
(28.8 KB)

location-kobe-japan.png
(20.9 KB)

main-kobe-japan.png
(23.6 KB)

registration-japan.png
(22.1 KB)

subinfo-japan.png
(14.8 KB)

//
Amateur Radio Newsline Report 1856 March 8 2013

Posted: 07 Mar 2013 06:57 PM PST
http://forums.qrz.com/showthread.php?382702-Amateur-Radio-Newsline-Report-1856--March-8-2013&goto=newpost

Amateur Radio Newsline☐ Report 1856 ☐ March 8 2013

The following is a QST. Scientists say Solar Cycle 24 may have two separate peaks; APRS found to extend the range of underground communications; a United Kingdom ham finds a long abandoned satellite that has come back to life; Last Man Standing to feature an episode with ham radio and Amateur Radio Newsline opens the nominating season for the 2013 Young Ham of the Year Award. Find out the details are on Amateur Radio Newsline☐ report number 1856 coming your way right now.

(Billboard Cart Here)

**

PROPAGATION: SOLAR CYCLE 24 MAY HAVE A DOUBLE PEAK

Will 2013 be the year of the Solar maximum of Cycle 24 or have we already seen one and is there another prak yet to come. Some researchers think that the best has not happened yet because this could be another double cycle. Amateur Radio Newslines Heather Embee, KB3TZD, has the details:

602. QRZ Forums - Contests, DXpeditions and Special Events for Sunday 10 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-10 17:51:03 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba3fcd778f89bb04d795b262@google.com>
Source record: 452
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
FS/UA4CC Saint Martin Island

Posted: 10 Mar 2013 09:47 AM PDT
http://forums.qrz.com/showthread.php?383033-FS-UA4CC-Saint-Martin-Island&goto=newpost

UA4CC will be active from Saint Martin Island 13-24 March 2013 as FS/UA4CC

http://dxing.at-communication.com/en...martin-island/

73 Al 4L5A

//
Virginia QSO Party - March 16,17

Posted: 09 Mar 2013 01:21 PM PST
http://forums.qrz.com/showthread.php?382913-Virginia-QSO-Party-March-16-17&goto=newpost

The Virginia QSO Party will be held during the 3rd weekend in March.

Saturday, 16 March 1400 UTC - Sunday, 17 March 0200 UTC

and Sunday, 17 March 1200 UTC - 2400 UTC.

For Virginians, this is Saturday 10 AM - 10 PM and Sunday 8 AM - 8 PM local
time.

Sponsors of the VQP are awarding 25 plaques this year, one more than last
year.

The new plaque is Single Operator Youth (18 or younger) sponsored by the

K4AMG Memorial Amateur Radio Club (http://www.k4mag.org).

The Virginia QSO Party web site is:

http://www.qsl.net/sterling/VA_QSO_P..._VQP_Main.html

603. IRTS Radio News Bulletin, Sunday 10th March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-10 20:00:12 UTC
From: newsteam at irts dot ie <devnull@panix.com>
Message-ID: <20130310200004.66DDB33C8E@panix2.panix.com>
Source record: 453
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

Irish Radio Transmitters Society
Radio News Bulletin
Sunday 10th March 2013

IRTS AGM, Dinner and Radio Rally

This year the 81st IRTS AGM is hosted by Shannon Basin Radio Club. The event takes place in the Shamrock Lodge Hotel in Athlone, Saturday April 27th and Sunday April 28th 2013. Tickets for the Dinner on Saturday night (8.00 for 8.30pm) will be available at 30 Euro each from Brian EI8IU QTHR and through IRTS Committee Members. Dress code, as usual, is smart/casual. Menu details is available from the IRTS website. Please visit www.irts.ie for more details.

Summits On The Air

Last weekend we heard a number of summits in Donegal being activated by the "two Victors" - GI4ONL and MI0JST. We heard them on Slieve League - one of the better-known mountains in Donegal and famed for the fabulous sea views from the nearby cliffs - and also on Carnaween and Barnesmore. They were on 40 metres both CW and SSB and were attracting great interest from summit chasers.

Series 9 Incoming QSL Manager

Effective 1st March, the 9 series incoming QSL manager duties will transition from Dave Ei9FBB to Declan Ei9FVB. We would like to extend our appreciation to Dave Ei9FBB for his service as 9 series QSL manager over the past number of years.

Dundalk Amateur Radio Society EI7DAR

Dundalk ARS held their AGM on Wednesday 6th March with their officers for the year being duly elected. President insitu: Tom EI9CJ Chairman : Thos EI2JD Secretary: Brian EI8AJB Treasurer: Jim EI2HJB P.R.O: Seamus EI4KE/GI4SZW QSL Manager: Brian EI9GTB Society Rooms Manager: Ivan E11166

Dundalk ARS meets on the first and third Wednesday of the month /at/ 8pm in Larkin House, 113 Castletown Rd, Dundalk. We continue our series of talks on the 20th March with a visit from Brian MI0TGO and Graeme

MI0WGM, who will share their experiences and equipment used, with the SOTA, Summits On The Air programme. Visitors would be made very welcome.

Limerick Radio Club

Limerick Radio Club held a very successful rally last Sunday and would like to thank all who attended, especially those who traveled long distances. The raffle prize winners were: Joe Ryan EI9HG - Bhi Digital Speaker (donated by Bhi UK) Brian Canning EI8IU - Half size G5RV (donated by Stephen Boyd) Pat Fitzpatrick EI2HX - World band shortwave receiver (donated by Long Communications) Christopher Mann EI9CZB - Icom document folder & Icom USB Mouse (sponsored by ICOM UK) George Fitzgerald SWL - Souls of The Sea book (donated by Frequencydb.com) Kenwood UK also donated pens, lanyards.

Next meeting: The next meeting of Limerick Radio Club will take place next Wednesday evening 13 March at 7.30pm in the Limerick Institute of Technology and a talk will be given by David Magee EI2GBB on the Limerick Metropolitan Area Network.

Lough Erne Amateur Radio Club Annual Rally

The Lough Erne Rally takes place on Sunday March 24th 2013.

The location is The Share Centre, Lisnaskea, Co. Fermanagh, BT92, 0EQ. Usual clubs and organisations will be present. Bring and buy, Food and on site parking available. Everyone welcome. More details can be obtained from www.learc.eu.

A Tale of two Forts

Ireland has two radio museums based in coastal forts. Both will have exhibits at the inland Lough Erne Rally on Sunday 24 March in the SHARE Centre near Lisnaskea.

The older fort, with a fascinating collection of radio memorabilia, is the Vintage Radio Museum based in the Martello Tower in Howth. The younger fort, with a collection of vintage amateur and military radio equipment, is in Grey Point Fort on Belfast Lough.

DX News

Youngsters On The Air

During the summer of 2013, a youth radio camp "Youngsters On The Air" will be held near Tartu, Estonia from 5-12 August. There will be 10 teams participating from different European member associations of IARU R1. The camp is organised by the Estonian Radio Amateurs Union. During

this week teams of young radio amateurs from 10 different European countries will be participating in different activities: presentations, Contests, visiting radio stations, observatory, etc. Young operators or SWL's aged between 14-25, are being sought to represent Ireland, and should contact Ger McNamara, IRTS Youth Co-ordinator on 087 2532512 or by email to ei4gxb /at/ gmail.com

As two previous events in Romania and Belgium/Netherlands have shown, it will be a great experience for the young hams which they will never forget.

Pete EI7CC is now QRV from Lesotho as 7P8PB, and Aidan EI8CE will be QRV from Lesotho next week and will be signing 7P8AM. Both operators look forward to working stations from EI & GI.

IARU Region 1

IARU Region 1 President Hans, PB1T and IARU Region 1 Secretary, Denis ZS4BS, recently visited Gerry Gervin EI8CC/7P8CC in Lesotho. They were in Bloemfontein to start planning for the Region 1 Executive Committee meeting in May. Both of them travelled to Lesotho and also got a chance to operate from Gerry's shack. Issues discussed at their meeting with Gerry, included the work of the IARU and amateur radio in Southern Africa. Gerry recently had some storm damage to his shack but reports he is fully operational now.

New Social Networking Site for Radio Hams

If you like Morse code, you'll like Enigma code, too. Using a free website and an award- winning German WWII Enigma code simulator to send and receive social-networking messages to old friends and new ones worldwide. Take a look at www.enigmaworldcodegroup.com

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Items for inclusion in next week's Radio News can be submitted via e-mail to "newsteam /at/ irts / dot / ie" for automatic forwarding to both the radio and printed news services. Urgent news items for the radio news maybe telephoned to the radio news editor, Aidan, EI7JC on 085 7100511.

Please note that items for the radio news should reach the editor no later than midday on Thursday in order to be guaranteed inclusion in the following Sunday's bulletin.

604. Ohio/Penn DX Special Bulletin #1103.1

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-10 23:06:22 UTC
From: "Tedd Mirgliotta (KB8NW)" <kb8nw@barf80.nshore.org>
Message-ID: <398700.76063.bm@smtp101.sbc.mail.ne1.yahoo.com>
Source record: 454
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

SB DX @ WW < KB8NW $OPDX.1103.1
Ohio/Penn DX Special Bulletin No. 1103.1

The Ohio/Penn DX PacketCluster
DX Special Bulletin No. 1103.1
BID: $OPDX.1103.1
March 10, 2013
Editor Tedd Mirgliotta, KB8NW
Provided by BARF80.ORG (Cleveland, Ohio)

Thanks to the Northern Ohio Amateur Radio Society, Northern Ohio DX Association, Ohio/Penn PacketCluster Network, AB5K & the AR TelNet Clusters Network and the T2GM Web page for the following DX information.

T2, TUVALU (Update/Cancelled). Operators Gavin/GM0GAV, Clive/GM3POI, Robert/GM3YTS and Tom/GM4FDM, who were expected to be active as T2GM from the Funafuti Atoll (OC-015) between March 12-23rd, have announced on March 10th, the following on their Web page [excerpts/edited]: "Three of the team (Rob/GM3YTS, Gav/GM0GAV and Tom/GM4FDM) had extremely bad luck when their outward flight from Glasgow was cancelled due to an undercarriage problem. This had a knock-on effect for others flights they were due to catch, especially the connection from Fiji to Tuvalu which is now fully booked for the week ahead. They are very unhappy but nothing they can do about it. With Clive, GM3POI, already on route to Fiji they have now decided to be operational from there, probably starting activities on Wednesday, March 13th. [This blog will re-focus on their Fiji expedition and will update with callsign(s) and further info]."
For updates, watch the Web Blog page at: http://t2gm.org

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http://www.papays.com/opdx.html
ALSO VISIT THE NORTHERN OHIO DX ASSOCIATION'S WEB PAGES AT:
http://www.nodxa.org
http://www.facebook.com/NorthernOhioDxAssociation

-=-=-=

605. eHam.net News for Sunday 10 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-10 23:55:09 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba3fcd770c369c04d79ac998@google.com>
Source record: 455
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
Disaster Response Training:

Posted: 09 Mar 2013 04:09 PM PST
http://www.eham.net/articles/29854

Local residents from Tipton County and members of Tipton Amateur Radio Society received two full days of Disaster Response Training. The training classes were held Feb. 9, and Feb. 23. The Disaster Response Training was provided through the cooperative effort of the Tipton County Volunteer Organization Active in Disaster, in conjunction with the American Red Cross, with support of Tipton County Emergency Management Agency, Pleasant Grove Baptist Church, and Munford fire station. Tipton County ham radio operators continue to participate in disaster response training for the common purpose of providing organized emergency and/or auxiliary communications service to public safety and public service organizations.

606. Amateur OR Ham Radio - Google News for Sunday 10 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-11 02:59:50 UTC
From: rec-radio-info-request@panix.com
Message-ID: <047d7b671f6a828aa104d79d5dba@google.com>
Source record: 456
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Amateur radio: a hobby sure to survive - Fort McMurray Today

Posted: 10 Mar 2013 06:18 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGh90imwWcvQpXntphKQRZmV3zj7g&url=http://www.fortmcmurraytoday.com/2013/03/10/amateur-radio-a-hobby-sure-to-survive

Amateur radio: a hobby sure to survive
Fort McMurray Today
Ken McPherson, president of the Fort McMurray Amateur Radio Club, shows off his equipment in his pickup truck. From the front seat, he can talk to other operators around the world, even if the Internet and satellite systems failed. The club is ...

//
Ham Radio CubeSat to burn-up in atmosphere - Southgate Amateur Radio Club

Posted: 10 Mar 2013 12:59 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGSGvdwNvs4eeT5X0lcGVBAXdNNng&url=http://www.southgatearc.org/news/march2013/ham_radio_cubesat_to_burn_up_in_atmosphere.htm

Ham Radio CubeSat to burn-up in atmosphere
Southgate Amateur Radio Club
Built by members of the Meisei Amateur Radio Club, WE-WISH carried an infrared camera for environmental studies. The 320 by 256 pixels images of the Earths surface were transmitted in approx 110 secs using SSTV. The callsign was JQ1ZIJ and the ...

//
GX0MWT at Sandford Mill Radio Museum Open Day - Southgate Amateur Radio Club

Posted: 10 Mar 2013 12:59 AM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHRtUp4jqnS4jqmbXE8FN9fHt_9aA&url=http://www.southgatearc.org/news/march2013/gx0mwt_at_sandford_mill_radio_museum_open_day.htm

GX0MWT at Sandford Mill Radio Museum Open Day
Southgate Amateur Radio Club
It relies on the support of several voluntary bodies including Chelmsford Amateur Radio Society, the Radio Officers Association, the Marconi Veterans Association and the The Susan Trust. Susan is the last wooden Chelmer Barge and is moored at Sandford ...

607. QRZ Forums - Hamfest and Convention Calendar for Monday 11 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-11 07:34:51 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba6e8bdcd0e2d804d7a134c4@google.com>
Source record: 457
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.info

QRZ Forums - Hamfest and Convention Calendar

//
Ballston Spa NY "Swapfest" Small indoor Hamfest March 9 2013 8am VE Session
11am

Posted: 09 Mar 2013 02:27 AM PST
http://forums.qrz.com/showthread.php?382835-Ballston-Spa-NY-quot-Swapfest-quot-Small-indoo
r-Hamfest-March-9-2013-8am-VE-Session-11am&goto=newpost

Saturday, March 9 2013 8□11 AM Free admission

VE Licensing Exam at 11:30am

Cooperative Extension □Solar □ Bldg

50 West High St. (Rt 67 West)

Ballston Spa NY 12020

Here□s the perfect cure for cabin fever for

all area hams. The annual swapfest is a

great place to meet other operators and to

buy, sell, or trade gear.

If you□re planning to upgrade your license,

we□ll be holding an FCC exam for all

classes at noon, after we clear out the boat

anchors. Bring a photo ID (drivers license)

or two other forms of ID, your FCC license

(if you have one) and a photocopy, cash or

check for $15, and two pencils. A calculator

is OK if memories are erased.

Mark this on your calendar, and talk it up

on the air. There□s always a good crowd,

and somebody is going to win the door

prize □ a handheld radio.

Hope to see you there. :)

73 K2HAT

//
Egyptian Radio Club Auction

Posted: 07 Mar 2013 06:31 PM PST
http://forums.qrz.com/showthread.php?382698-Egyptian-Radio-Club-Auction&goto=newpost

Come one come all to the Egyptian Radio Club's 1st annual auction. This
Sunday at the Granite City Illinois Moose Lodge. See the attached flyer
for details.

Attached Files

auction flyer.doc
(641.5 KB)

608. Southgate Amateur Radio News for Monday 11 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-11 11:05:31 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <f46d0444eba7f0366304d7a425d9@google.com>
Source record: 458
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
GlobalSET in April twice

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/0FJo7N5Jxaw/globalset_in_april_twice.htm?utm_source=feedburner&utm_medium=email

There will be two Global Simulated Emergency Tests next month, on the
Saturdays either side of World Amateur Radio Day on Thursday April the 18th
- which this year is themed, 'Amateur Radio: Entering Its Second Century of
Disaster Communications'

//
Video of ISS ham radio contact with Lycee Polyvalent Anatole France

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/KRN6ozFc_F0/ariss_event_video_0903.htm?utm_source=feedburner&utm_medium=email

A video has been released of the International Space Station amateur radio
school contact with participants at the Lycee Polyvalent Anatole France

//
Magnetic loop remote tune

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/pc3jJDl8BxM/magnetic_loop_remote_tune.htm?utm_source=feedburner&utm_medium=email

Colin Shaw M5FRA/G8FRA has built a remote tuner for his magnetic loop and
documented it on his website

//
European Table of Frequency Allocations

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/5894BcJYbSA/european_table_of_frequency_allocations.htm?utm_source=feedburner&utm_medium=email

The CEPT European Table of Frequency Allocations and Applications in the
frequency range 8.3 kHz to 3000 GHz has been released

//
IARU Monitoring System Newsletter

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/p0qOmDWe0TE/iaru_monitoring_system_newsletter.htm?utm_source=feedburner&utm_medium=email

The latest newsletter reports on the Iranian over the horizon (OTH) radar
that has been transmitting across the amateur radio 28 MHz band

//
DXCC Country/Entity Report

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/nD60xvy3Des/dxcc_report_1103.htm?utm_source=feedburner&utm_medium=email

According to the Amateur Radio Cluster Network for the week of Sunday,
3rd-March, through Sunday, 10th-March there were 236 countries active

//
Tuvalu DXpedition problems

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/g-pT0jVvAqU/tuvalu_dxpedition_problems.htm?utm_source=feedburner&utm_medium=email

A team of amateur radio operators who were expected to be active as T2GM
from the Funafuti Atoll (OC-015) between March 12-23rd, have hit a major
snag

//
IOTA news from OPDX

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/_fGfB3qm1e4/march_11.htm?utm_source=feedburner&utm_medium=email

Weekly IOTA (Islands On The Air) News - compiled by Tedd Mirgliotta, KB8NW,
editor of the Ohio/Penn DX Bulletin

//
Recollections of 1933 Long Beach earthquake

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/RlYTvJPtW4Q/recollections_of_1933_long_beach_earthquake.htm?utm_source=feedburner&utm_medium=email

The San Gabriel Valley Tribune reports on recollections of children who
survived the devastating 1933 Long Beach earthquake and mentions that ham
radio provided a link with the outside world

//
14th IARU Region 1 Youth ARDF Championships 2013

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/JQX-a6462QA/14th_iaru_region_1_youth_ardf_championships_2013.htm?utm_source=feedburner&utm_medium=email

The 14th IARU-R1 Youth amateur radio direction finding championship takes place June 12-16 in Tři Studně, Czech Republic

//
Homebuilt Surface Mount 40/20m Receiver

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/fw_-DB_u6ck/homebuilt_surface_mount_40_20m_receiver.htm?utm_source=feedburner&utm_medium=email

In this video Lee Snook W1DN shows his amateur radio 40/20 Meter receiver built using surface mounted components

//
New Social Networking site for Radio Hams

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/tx2gFs5ePqY/new_social_networking_site_for_radio_hams.htm?utm_source=feedburner&utm_medium=email

Use a free website and an award- winning German WWII Enigma code simulator to send and receive social-networking messages to old friends and new ones worldwide

//
Ham Radio on KFDM 6 TV News

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/WzC4TqUuWXs/ham_radio_on_kfdm_6_tv_news.htm?utm_source=feedburner&utm_medium=email

KFDM 6 TV News reports on the involvement of amateur radio operators in the Gusher Marathon

//
History This Week

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/cUifUe6X_OI/history_11_march.htm?utm_source=feedburner&utm_medium=email

A look back at events that made history this week - compiled by the Summerland Amateur Radio Club of Lismore, NSW

609. Re: Southgate Amateur Radio News for Monday 11 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-11 11:39:49 UTC
From: Ian Jackson <ianREMOVETHISjackson@g3ohx.demon.co.uk>
Message-ID: <IZ9nNmHFKcPRFwHp@g3ohx.demon.co.uk>
Source record: 459
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

In message <f46d0444eba7f0366304d7a425d9@google.com>, Southgate Amateur
Radio News RSS Feed <newsdesk@southgatearc.org> writes
>Southgate Amateur Radio News RSS Feed
>
>

>European Table of Frequency Allocations
>
>Posted:
>http://feedproxy.google.com/~r/AmateurRadioNews/~3/5894BcJYbSA/european_
>table_of_frequency_allocations.htm?utm_source=feedburner&utm_medium=emai>l
>
>The CEPT European Table of Frequency Allocations and Applications in
>the frequency range 8.3 kHz to 3000 GHz has been released
>
It's interesting to note that there are NO exclusive HF amateur bands.
--
Ian

610. Re: Southgate Amateur Radio News for Monday 11 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-11 11:56:26 UTC
From: Brian Morrison <bdm@fenrir.org.uk>
Message-ID: <20130311115626.000049b7@surtees.fenrir.org.uk>
Source record: 460
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

On Mon, 11 Mar 2013 11:39:49 +0000
Ian Jackson wrote:

> It's interesting to note that there are NO exclusive HF amateur bands.

You mean that they're all shared with "inductive applications" even if
they are shown as amateur primary?

--

Brian Morrison

611. Re: Southgate Amateur Radio News for Monday 11 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-11 12:11:57 UTC
From: Spike Mitty & Co <Spike@Spike-Mitty-and-Co.invalid>
Message-ID: <aq600dF8fr6U3@mid.individual.net>
Source record: 461
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

On Mon, 11 Mar 2013 07:05:31 -0400, Southgate Amateur Radio News RSS Feed
wrote:

> There will be two Global Simulated Emergency Tests next month, on the
> Saturdays either side of World Amateur Radio Day on Thursday April the
> 18th - which this year is themed, 'Amateur Radio: Entering Its Second
> Century of Disaster Communications'

Or, as far as the RSGB is concerned: "'Amateur Radio: Entering Its Second Century of
Disaster'?

--
Spike, of Spike Mitty & Co

612. GB2RS NEWS Sunday 10th March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-11 15:00:14 UTC
From: Newsdesk@rsgb.org.uk
Message-ID: <20130311150003.DF06633C8E@panix2.panix.com>
Source record: 462
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

GB2RS NEWS2

Sunday 10th March 2013

The news headlines:

Rob M0VFC wins the Cass Award

G100RSGB lastest news

LES-1 satellite heard again

The Cass Award encourages DXpeditions to maximise the number of unique contacts made. It comes with a $1000 prize for the single-operator DXpedition that works the most unique callsigns within a 4-week period. This award honours the wisdom and spirit of Cass, WA6AUD, after whom this new award was named. The first winner of this award is Rob Chipperfield, M0VFC. From the remote South Atlantic island of Tristan Da Cunha as ZD9UQ in October 2012, Rob worked 3362 unique stations over his 4-day DXpedition, demonstrating an outstanding effort to log as many individuals as possible. Michael, G7VJR presented Rob with his plaque and prize in Cambridge, England on 7 March. Many of you will remember that Rob returned from his DXpedition and came straight to the HF Convention to give a much enjoyed talk to delegates, it was standing room only. Well done Rob.

The special event callsign celebrating the RSGB Centenary stays in Region 4 this week. Today, 10 March, sees Durham and District ARS putting an HF and VHF station on the air using SSB and PSK. On 11 March, GD100RSGB will be heard again as the callsign goes back to the Isle of Man with CW, SSB and data on HF and VHF. On Tuesday, Humber Fortress Club will be on the air from Fort Paull running CW, SSB, FM and data on the HF and VHF bands. Maltby and District ARS take the callsign to Rotherham on Wednesday running HF and VHF stations on CW, SSB and data with Pontefract and DARS adding FM to the mix for Thursday the 14th. Friday it's the turn of Sheffield ARC with a station running CW and data on all bands. Next weekend, 16th and 17th, Otley ARS are running an SSB and data station on the 10 to 80m bands from Otley. Details of how to get your QSL card are on the website, www.rsgb.org.uk.

Phil Williams, G3YPQ, an amateur radio astronomer in North Cornwall reports picking up a signal from the LES 1 satellite, a satellite launched in 1965. The satellite failed to reach its intended orbit owing to a wiring error and has been drifting out of control ever since. G3YPQ ran across it while monitoring near 237MHz when he noticed a signal with a peculiar signal drift caused by the bird tumbling end over end every 4

seconds as the solar panels became shadowed by the satellites engine. He said that gives the signal a particularly ghostly sound as the voltage from the solar panels fluctuates.

On 2 March, 54 candidates sat the Advanced Examination and 39 were successful. The next examination will be held on Thursday 2 May at 7pm. The closing date for applications is on 10 April. Congratulations to all those who were successful.

Pierre, F1SHS, President of Digital Radioamateur France, reports that all digital modes and experimentations are now possible for French amateurs. Until now, French radio amateurs had been banned from using digital modes such as D-Star. It is reported the new draft regulation was signed by the Minister on Wednesday morning, March 6.

613. Re: GB2RS NEWS Sunday 10th March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-11 15:06:23 UTC
From: "A5593 ....." <james.stewart497@ntlworld.com>
Message-ID: <khkrqd$ln5$1@dont-email.me>
Source record: 463
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy

> Pierre, F1SHS, President of Digital Radioamateur France, reports that
> all digital modes and experimentations are now possible for French
> amateurs. Until now, French radio amateurs had been banned from using
> digital modes such as D-Star. It is reported the new draft regulation
> was signed by the Minister on Wednesday morning, March 6.
>

bummer ....

614. Weekly Highlights of Solar and Geomagnetic Activity, 04 - 10 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-11 15:30:09 UTC
From: SWPC.Webmaster@noaa.gov
Message-ID: <20130311153001.5E5C833C8E@panix2.panix.com>
Source record: 464
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.amateur.space,rec.radio.shortwave,rec.radio.info

```
:Product: Weekly Highlights and Forecasts
:Issued: 2013 Mar 11 0413 UTC
# Prepared by the US Dept. of Commerce, NOAA, Space Weather Prediction Center
# Product description and SWPC contact on the Web
# http://www.swpc.noaa.gov/weekly.html
#
# Weekly Highlights and Forecasts
#
Highlights of Solar and Geomagnetic Activity
04 - 10 March 2013

Solar activity ranged from very low to moderate levels. A majority
of the week was dominated by very low levels with only B-class
events observed on 04, 06 and 08 - 10 March. Activity increased to
moderate levels on 05 March when Region 1686 (S13, L=263, class/area
Dac/140 on 06 March) produced an impulsive M1/Sf flare at 05/0754
UTC. Associated with this event were weak, low frequency radio
emissions including a Type II signature with an estimated shock
velocity of 1011 km/s. Later on 05 March, this region produced a C1
event at 2044 UTC as well as another C1 event at 08/1644 UTC as it
rotated off the visible disk. The other spotted regions on the disk
were quiet and stable through the period. No Earth-directed CMEs
were detected during the week.

No proton events were observed at geosynchronous orbit.

The greater than 2 MeV electron flux at geosynchronous orbit was at
high levels 04 - 08 March, reaching a peak flux of 7905 pfu at
06/1925 UTC. Flux levels decayed to moderate levels on 09 - 10
March.

Geomagnetic field activity was at predominately quiet levels with an
isolated unsettled period observed at 05/0000 - 0300 UTC. Solar wind
speed, as measured at the ACE spacecraft, ranged from a high of
about 500 km/s early on 04 March and exhibited a slow, steady decay
in speed through the week, ending the period near 340 km/s. Total
field measurements ranged from 1 nT to 9 nT while interplanetary
magnetic field Bz ranged between +/- 5 nT. The Phi angle began the
period in a mostly negative (towards) orientation through about
06/0800 UTC. Through the remainder of the period, field orientation
was variable, shifting from negative to positive (away).

Forecast of Solar and Geomagnetic Activity
11 March - 06 April 2013
```

Solar activity is likely to be low through the period. A slight chance for M-class activity exists through 16 March while Region 1689 remains on the disk, and again from 21 March - 03 April with the return of old Region 1686 (S12, L=263).

No proton events are expected at geosynchronous orbit.

The greater than 2 MeV electron flux at geosynchronous orbit is expected to be at normal to moderate levels through 28 March. Moderate to high levels are possible from 29 March - 04 April with the return of a recurrent coronal hole high speed stream (CH HSS). Normal to moderate levels are expected for the remainder of the period.

Geomagnetic field activity is expected to be predominately quiet to unsettled. Active periods are possible on 28 March due to CH HSS effects.

615. QRZ Forums - Contests, DXpeditions and Special Events for Monday 11 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-11 16:18:48 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d04446b51804b5604d7a886a9@google.com>
Source record: 465
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
E27EK/P Chang Island

Posted: 11 Mar 2013 01:19 AM PDT
http://forums.qrz.com/showthread.php?383134-E27EK-P-Chang-Island&goto=newpost

E27EK will be active from Chang Island (IOTA AS-125) 26 March 2013 as
E27EK/P

http://dxing.at-communication.com/en..._chang-island/

73 Al 4L5A

//
First Contest RTTY Club BDM (Belgium Digital Mode)

Posted: 10 Mar 2013 12:20 PM PDT
http://forums.qrz.com/showthread.php?383052-First-Contest-RTTY-Club-BDM-(Belgium-Digital-Mode)&goto=newpost

Hello,

for your info,

First contest RTTY Club BDM 24-24 March 2013

for info, visit www.cbdm.be

or http://www.broderies-pierard.be/pdf/...test%20BDM.pdf

file for N1MM and MixW is online too :)

bests regards

73

laurent on2vhf BDM#0001

616. eHam.net News for Monday 11 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-11 23:28:29 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d04446b833158cf04d7ae877c@google.com>
Source record: 466
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
Registration for ARDF 2013 Now Open:

Posted: 10 Mar 2013 06:02 PM PDT
http://www.eham.net/articles/29855

Kota Batu - The Amateur Radio Direction Finding (ARDF) Competition' will be back for its second year, as announced during a press conference held at the Authority for Info-communications Technology Industry of Brunei Darussalam (AITI), where the competition this year will be held on April 14, located at Taman Riadah Tasik Sarubing, in Mukim Kota Batu. The event is organised in conjunction with AITI's 10th year anniversary. The ARDF competition allows participants to compete and show their skills in amateur radio direction finding. It requires the skills of orienteering and navigating of radio direction in locating hidden transmitters called 'beacons' or `foxes' within an area using the bearings of the transmitted signal in pedestrian mode. According to Hj Yahkup Hj Menudin, Chief Executive of AITI, "The objective of this event is to promote the use of amateur radio service in Brunei Darussalam and to create harmony and foster relations among radio enthusiasts. As one of the main events of AITI's 10th year anniversary celebration, we have put in attractive cash prizes for the fastest team to find the beacons and I hope to see an increase in participation from radio enthusiasts." The ARDF 2013 is open to 10 teams and every team shall consist of three members with at least one person in the team holding a valid amateur radio station licence. During the press conference, the media was briefed regarding the format of the competition, where last year's participants found ARDF 2012 less challenging, therefore AITI has designed this year's challenge to be much more difficult.

617. Amateur OR Ham Radio - Google News for Monday 11 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-12 03:43:30 UTC
From: rec-radio-info-request@panix.com
Message-ID: <e89a8f3b9f33e8f8d204d7b216aa@google.com>
Source record: 467
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Amateur radio operators come together for field training, emergency preparedness - Dixie Press Online

Posted: 11 Mar 2013 02:32 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHCF3lSMTGAQzM2p_dDwICr843hTQ&url=http://www.stgeorgeutah.com/news/archive/2013/03/11/morgan-washington-county-amateur-radio-field-training-emergency-preparedness-great-utah-shake-out-1/

Dixie Press Online
Amateur radio operators come together for field training, emergency preparedness
Dixie Press Online
WASHINGTON COUNTY - Over the spring and summer, the Washington County Amateur Radio Emergency Service will participate in the Great Utah Shake-Out and other emergency preparedness to ensure that when the need calls, they will be there to ...

and more

//
GlobalSET in April twice - Southgate Amateur Radio Club

Posted: 10 Mar 2013 11:49 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFxErD2crB74dNxygEgdNgY-5cc2Q&url=http://www.southgatearc.org/news/march2013/globalset_in_april_twice.htm

GlobalSET in April twice
Southgate Amateur Radio Club
There will be two Global Simulated Emergency Tests next month, on the Saturdays either side of World Amateur Radio Day on Thursday April the 18th - which this year is themed, Amateur Radio: Entering Its Second Century of Disaster Communications. The ...

//
Video of ISS ham radio contact with Lycee Polyvalent Anatole France - Southgate Amateur Radio Club

Posted: 10 Mar 2013 11:49 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFeEuBvMZ5JSC5VEqgHiD-WNSQklQ&url=http://www.southgatearc.org/news/march2013/ariss_event_video_0903.htm

Video of ISS ham radio contact with Lycee Polyvalent Anatole France
Southgate Amateur Radio Club

A video has been released of the International Space Station amateur radio school contact with participants at the Lycee Polyvalent Anatole France. The contact took place at 1142 UT on Saturday, March 9, 2013. ISS Commander Chris Hadfield VA3OOG, ...

//
Recollections of 1933 Long Beach earthquake - Southgate Amateur Radio Club

Posted: 11 Mar 2013 12:30 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHmGHMvM4yzzk8HSAFH_B3CMN1R8w&url=http://www.southgatearc.org/news/march2013/recollections_of_1933_long_beach_earthquake.htm

Recollections of 1933 Long Beach earthquake
Southgate Amateur Radio Club
The San Gabriel Valley Tribune reports on recollections of children who survived the devastating 1933 Long Beach earthquake and mentions that ham radio provided a link with the outside world. In the article Bill Wallace recalls how his father, a ham ...

//
IOTA News from OPDX - Southgate Amateur Radio Club

Posted: 10 Mar 2013 11:49 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGI5HCQNZL893ml53imDhw2myYJjw&url=http://www.southgatearc.org/iota/2013/opdx/march_11.htm

IOTA News from OPDX
Southgate Amateur Radio Club
I would like to inform you that I am still on OC-151 and I am glad to be of service to any ham who would like to have a QSO. They can ... I have an old power supply operating a 22A radio at 100W and the power supply barely can supply the radios demand.

618. Southgate Amateur Radio News for Tuesday 12 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-12 12:29:27 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <f46d0447889318f2d204d7b97087@google.com>
Source record: 468
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Celebrate Wellington! Special Event Station W4W - update

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/ckUPQxS395E/celebrate_wellington_special_event_station_w4w.htm?utm_source=feedburner&utm_medium=email

New Zealand Cornhusker rescues Florida's Wellington Radio Club - and helps
Wellington celebrate its beginnings!

//
AMSAT now preparing for two launch opportunities

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/VjBL_4xKoAo/amsat_now_preparing_for_two_launch_opportunities.htm?utm_source=feedburner&utm_medium=email

AMSAT's focus on STEM education and development of a cubesat platform
capable of flying a science mission with a reliable communications link
resulted in our previous selection of Fox-1 in the third round and RadFxSat
(Fox-1B) in the recent fourth round of NASA's Cubesat Launch Initiative

//
Hacking the Baofeng UV5R HT

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/y6oUhEv3U4c/hacking_the_baofeng_uv5r_ht.htm?utm_source=feedburner&utm_medium=email

Lior Elazary KK6BWA has made available information on his hack of the
dual-band Baofeng UV5R handheld

//
Rob, M0VFC wins the Cass Award

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/UPWrG3f5nmY/rob_m0vfc_wins_the_cass_award.htm?utm_source=feedburner&utm_medium=email

Rob Chipperfield, M0VFC, has won the 2012 Single-Operator Cass Award. The
Cass Award is an incentive to encourage DXpedition operating excellence

//
Ham radio: a hobby sure to survive

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/FhSiJualWLs/ham_radio_a_hobby_sure_to_survive.htm?utm_source=feedburner&utm_medium=email

Fort McMurray Today interviews Ken McPherson VA6KM, president of the Fort McMurray Amateur Radio Club

//
MI0BWK on BBC TV

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/enRFq33oRzM/mi0bwk_on_bbc_tv.htm?utm_source=feedburner&utm_medium=email

BBC 1 TV's Travelling Picture Show presented by Gloria Hunniford, featured radio amateur Fred Cooper MI0BWK

//
7O6T DXpedition video

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/jTU9-kOIZVw/7o6t_dxpedition_video.htm?utm_source=feedburner&utm_medium=email

The 7O6T Team is glad to announce that their DXpedition video, in both high and standard definition, is now available for free download

//
John P. Flanigan W3EEH SK

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/wxsDDQhBjZg/john_p_flanigan_w3eeh_sk.htm?utm_source=feedburner&utm_medium=email

The Philadelphia Inquirer reports that John P. Flanigan formerly W3EEH passed away Tuesday, March 5, aged 96

//
Region 3 'Club of the Year'

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/hbfmSdRncKQ/region_3_club_of_the_year.htm?utm_source=feedburner&utm_medium=email

The Warrington Amateur Radio Club are pleased to announce that they have won the Region 3 'club of the year' competition

//
International Museums Weekend special event

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Zw1hVqo5_p8/international_museums_weekend_special_event.htm?utm_source=feedburner&utm_medium=email

The International Museums Weekend special event will take place on the double weekends of 15th and 16th June and 22nd and 23rd June

619. QRZ Forums - Amateur Radio News for Tuesday 12 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-12 16:20:38 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d044469a93fb58804d7bca0e9@google.com>
Source record: 469
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

//
Research Inquiry from Tudor Place Historic House

Posted: 11 Mar 2013 11:08 AM PDT
http://forums.qrz.com/showthread.php?383184-Research-Inquiry-from-Tudor-Place-Historic-House&goto=newpost

Fellow HAMs,

Below is an email we received here at QRZ requesting our assistance identifying Amateur Radio artifacts belonging to the Tudor Place Historic House in Washington DC.

If you live in the Washington DC area, and can be of assistance, Erin will be directed to monitor this thread, so feel free to post below!

Quote:

Dear Mr. Lloyd,

Greetings! My name is Erin Kuykendall and I am the Curator at Tudor Place Historic House & Garden in Washington, D.C. This afternoon I spoke to one of your QRZ members, Mr. Clinton Gorman, K4krb, Curator of the Southern Appalachian Radio Museum in Asheville, NC. after exchanging emails last month. I have a question I would like to pose to members of QRZ living in the Washington, D.C. area.

Tudor Place collection includes approximately 34 wireless radios dating from ca. 1890 through the 1940s in addition to dozens of miscellaneous coils, batteries, receivers, and antennas. See for example, the image attached, a nitrate cellulose print taken by the last owner of Tudor Place, Armistead Peter 3rd, and the owner of the ham equipment, of his station. The second image, shows the young man using his wireless station ca. 1914. At present, this equipment is in storage and we are seeking assistance with the identification and research of these artifacts.

Might there be a way I can reach out to any QRZ users for assistance with this project? Is there a place that would be appropriate for me to post this announcement on your website?

With many thanks, and I look forward to hearing from you at your earliest convenience.

Sincerely,

~ Erin Kuykendall

AP3 in radio room copy.gifI88 Wireless Set Angled View ca 1912 - 1914 nitrate cellulose print large copy.gif

Attached Images

AP3 in radio room copy.gif
(506.9 KB)

I88 Wireless Set Angled View ca 1912 - 1914 nitrate cellulose print large copy.gif
(824.6 KB)

620. ARRL Nebraska State Convention

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-12 17:14:58 UTC
From: ARRL Members Only Web site <memberlist@www.arrl.org>
Message-ID: <20130312155809.557B720657@bmail.arrl.org>
Source record: 470
Cross-posted to: rec.radio.amateur.moderated,rec.radio.amateur.misc,rec.radio.info

A reminder. The ARRL Nebraska State Convention will be held this coming Saturday, March 16, 2013. There are new vendors, great prizes, and a great time awaiting you! The event will be held at the Lancaster County Event Center, 84th and Havelock Ave., in Lincoln. General admission costs $8 ($5 for Lincoln Amateur Radio Club Members, the sponsor). The hours are 8am to 2pm.

For more information and for flea-market/commercial setup schedule, please visit the hamfest website:

http://lincolnhamfest.org

I will be there. I hope to see you there!

73, Art K0AIZ

ARRL Nebraska Section
Section Manager: Arthur I Zygielbaum, K0AIZ
k0aiz@arrl.org
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621. QRZ Forums - Contests, DXpeditions and Special Events for Tuesday 12 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-12 17:28:57 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d043d641775d94804d7bd9ef9@google.com>
Source record: 471
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
Arbor day 4/27/13 dawes arboretum, newark, oh special event station: W8tnx

Posted: 12 Mar 2013 08:04 AM PDT
http://forums.qrz.com/showthread.php?383280-Arbor-day-4-27-13-dawes-arboretum-newark-oh-special-event-station-W8tnx&goto=newpost

Arbor Day 2013 Special Event Station: W8TNX

COOKEN ARC, Newark, Ohio will be activating solar-powered W8TNX from the world-famous

Dawes Arboretum, located in southern Licking County, central Ohio, to celebrate Arbor Day.

When: Sat. April 27, 2013

Time: 9am - 5 pm EDST (1300-2100 GMT)

Frequencies: 7.232 - 14.332 - 21.332 - 28.332 - 146.88 repeater

Over 50 earth-conscious clubs and organizations will set up tents and displays at this annual event to celebrate the beauty and wonder of Mother Nature.

W8TNX will be solar powered for the first time in it□s history. We are looking forward to this exciting event! Look for us!

The Gang at COOKEN ARC

622. eHam.net News for Tuesday 12 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-13 02:52:29 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae93b62d6e32c6304d7c57eb7@google.com>
Source record: 472
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
Amateur Radio: A Hobby Sure to Survive:

Posted: 11 Mar 2013 06:11 PM PDT
http://www.eham.net/articles/29856

When the Internet, phones and electricity go out, communities can turn to local hobbyists for help. In Fort McMurray, amateur radio is becoming a popular hobby. Amateur radio provides more than an avenue to talk with people around the world: When emergency crews need information -- such as the Slave Lake forest fires or during the 9/11 attacks -- amateur radio operators and expansive networks are usually the ones to relay information to residents and authorities. In many ways, they are an "end-of-the-world" insurance policy for many communities. The Fort McMurray Amateur Radio Club is currently growing and looking for new members. The club meets every Saturday at 9 a.m. at the Royal Canadian Legion.

623. Amateur OR Ham Radio - Google News for Wednesday 13 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-13 04:05:13 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d0445172de0cad804d7c68286@google.com>
Source record: 473
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Celebrate Wellington! Special Event Station W4W - Update - Southgate
Amateur Radio Club

Posted: 11 Mar 2013 11:34 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGdNeXHG_7ZAhlQyP3n2UMR5f397w&url=http://www.southgatearc.org/news/march2013/celebrate_wellington_special_event_station_w4w.htm

Celebrate Wellington! Special Event Station W4W - Update
Southgate Amateur Radio Club
Wellington Radio Club members will man their station at Pavilion 3 in
Village Park from 9:30am to 4:30pm. "Dit-Dah", Ron the Ham-Clown will be
entertaining and making animal balloons. From 2pm to 3pm, there will be
demonstrations of competition-level, ...

624. The ARRL Contest Update for March 13, 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-13 05:13:25 UTC
From: ARRL Web site <memberlist@www.arrl.org>
Message-ID: <20130313042247.E0F4D260CB@bmail.arrl.org>
Source record: 474
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc,rec.radio.info

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**********************************************
The ARRL Contest Update

Published by the American Radio Relay League
**********************************************

March 13, 2013

Editor: Ward Silver, N0AX <rate-sheet@arrl.org>

==> IN THIS ISSUE

- Can Your Work Russia from Your QTH? Russian DX Contest
- Best Place for Working Russia? Alaska QSO Party
- Hamfest Happenings Around the World
- VHF+ Sprints - Gentlemen, Start Your Sequencers
- What To Do and How To Win - by W3ZZ
- WRTC-2014 Qualification - Almost Complete!
- HFTA Instructions Updated
- Watts In a Name?
- The RBN...and You

NEW HF OPERATORS - THINGS TO DO

The Russian DX Contest is rapidly growing due to good participation and
excellent log-checking and judging. Why not aim your ears to over the
North Pole and see what you can work? Digital mode enthusiasts find the
British Amateur Radio Teleprinter Group's series of contests to be
great fun, as well.

BULLETINS

There are no bulletins in this issue.

BUSTED QSOS

No busted QSOs reduced my score in the past issue!

CONTEST SUMMARY

Complete information for all contests follows the Conversation section

March 16-17

- CWops Monthly Mini-CWT Test (Mar 13)
- Feld-Hell St Patrick's Day Sprint
- Worldwide EME Contest
- BARTG HF RTTY Contest
```

- Russian DX Contest
- Oklahoma QSO Party
- Virginia QSO Party
- QCWA Spring QSO Party

March 23-24

- North American Sprint--Phone
- Run For the Bacon--CW (Mar 18)
- CLARA and Family HF Contest (Mar 19)
- NAQCC Monthly QRP Sprint--CW (Mar 21)
- FOC QSO Party--CW
- Lighthouse Spring Lites QSO Party
- Alaska QSO Party

==> NEWS, PRESS RELEASES, AND GENERAL INTEREST

Hamfest Happenings

The famed Friedrichshafen hamfest, properly known as the "Ham Radio 2013 Convention <http://www.hamradio-friedrichshafen.de/ham-en/>" will take place from Friday, June 28 through Sunday, June 30. Join 15,000 other visitors from around the world in this second largest of all ham radio gatherings!

Tickets for the Friday evening Contest Dinner at the International DX Convention <http://www.dxconvention.com/> in Visalia are now available for purchase <http://www.dxconvention.com/pages/dinners-contest.html>. Unlike previous years, no walk-up tickets will be available. None. Nada. Zip. As dinner organizer, Jeff WK6I suggests, "Please plan ahead!!!"

Dayton Dead Ahead! All of the details on the 2013 Hamvention Antenna Forum <http://www.hamvention.org/forums.php> and many more for 2013 are now posted online for your planning purposes. Contesting related events for all four days are posted <http://www.hamvention.org/events.php>, too. (Thanks, Tim K3LR)

Activity on the contesting.com Contest wiki seems to have expired. Nevertheless, the CQ World Wide Contest web site is actively maintained and includes a list of contest clubs <http://www.cqww.com/clubnames.htm>. Make sure your club's information is in the list - maybe there is a contester near you that needs a club! (Thanks, Randy K5ZD and Pete N4ZR)

On January 24th, the United States Naval Academy Alumni Association announced that Scott Redd, K0DQ will be recognized with the 2013 Distinguished Graduate Award <http://www.usna.com/page.aspx?pid=247> during a medal presentation ceremony on March 22 at the United States Naval Academy in Annapolis. You may also recognize Scott's U.S. Navy colleague, Ed N4OC in the video. Watch for more on K0DQ in an upcoming issue of the National Contest Journal <http://www.ncjweb.com/>. (Thanks, NCJ Editor, Kirk K4RO and Doug K1DG)

How do they do it? Here is an interesting blog
<http://cqww.com/blog/?p=67> on catching contest cheaters in the CQ
Worldwide contest. (Thanks, Daily DX <http://www.dailydx.com/>)

For those of you suffering from post-pileup depression, you might
benefit from the Onion-esque story Man Depressed Months After Contest
Ends
<http://www.noiseblankers.com/hijinks/2013/1/31/man-depressed-months-after-contest-ends.ht
ml>
on the Ham Hijinks page <http://www.hamhijinks.com> of the Noise
Blankers Radio Group website. Who shut down the Super Bowl? All
explained here. (Thanks, Kevin K5KVN)

Best pre-contest announcement ever - "four ops, maybe five if Dave's
defendant pleads out at trial and he gets to the station in time."

After every contest, what could be more fun than hearing the sad tales
of woe from friends and foes alike - especially foes. And sharing
yours, too! The Mt. Airy VHF Radio Club <http://www.packratvhf.com/> -
better known as the Packrats - has formalized this great tradition in
their Cheese Bits newsletter's "Crying Towel" feature. Great reading no
matter which end of the towel you're on!

AMSAT <http://www.amsat.org/> is now preparing for two launch
opportunities under the NASA Cubesat Launch Initiative. This is a great
example of the STEM (Science, Technology, Engineering, and Mathematics)
training ham radio can provide to students and faculty alike. Hams
pioneered the Cubesat concept - now the most-launched type of
satellite! The AMSAT engineering team expects to complete the
satellites Fox-1 in 2013 and have RadFxSat ready in the 2nd half of
2014. Both are designed with U/V-mode FM analog transponders, workable
with dual-band handheld radios and hand-held "Arrow" antennas. Lots
more technology will be aboard, of course, check out the AMSAT web site
for more information. (From AMSAT bulletin ANS-069)

How can you tell if a contest is right for you? The Potomac Valley
Radio Club conquers this conundrum with a clever calculation
<http://pvrc.org/k3tn/find_contest.pdf>. (Thanks, John K3TN)

The movie "Lincoln" featured true-to-life telegraphy at various
critical points throughout, leading many to wonder whether the
depiction was really accurate or not. The article "NOW STARRING
...TELEGRAPHY!" by James Wades WB8SIW published in the March issue of
the Potomac Valley Radio Club <http://www.pvrc.org/> newsletter goes
into some detail about the movie's depiction of our Morse progenitors.

Web Site of the Week - With sprint contests gaining in popularity right
and left, the schedule for the 2013 Spring VHF+ Sprints
<https://sites.google.com/site/springvhfupsprints/2013-announcement-rules>
has been released:

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Get on for these short events and have fun! (Thanks, Darryl WW7D)

WORD TO THE WISE

Read the rules FIRST! In a 24 March webinar
<https://www2.gotomeeting.com/register/499861946>, CQ Contest Director
Randy K5ZD will provide an overview of the rule changes for the
upcoming CQ WPX 2013 contests and will answer questions from the
audience. (Thanks, Ken K4ZW)

==> SIGHTS AND SOUNDS

In memory of Gene Zimmerman W3ZZ, the Delmarva VHF and Microwave
Society (DVMS), K8GP and the Grid Pirates Contest Group (GPCG) are
republishing a webinar given by Gene on VHF Contesting - "What To Do
and How To Win <http://k8gp.net/>". The presentation, originally given
in 2010, is about 90 minutes long and covers station siting, station
design, station integration, winning strategies, digital modes and the
ideal stations. (Thanks, Chuck W4XP)

The open house tours of W3LPL are legendary but if Maryland is just
a bit too far away for you to attend, Frank has provided this video
tour <http://www.youtube.com/watch?v=j-Y6td01okQ> of his station. Don't
miss Frank's Mar 18th webinar <http://www.wwrof.org/> on the 1921
Transatlantic Tests!

And speaking of satellites as in the news section, just how DO you
build one, anyway? This BBC video
<http://www.youtube.com/watch?v=LFCMnxG12C8&feature=results_main&playnext=1&list=PL1DCA5E9
CF8DD8A8A>
"How To Build a Satellite" explains the basics - now get ready for
launch! (Thanks, Bryce KB1LQC)

"My old man's a radio 'am" - no, it's not Herman's Hermits with a
remake of "Henry the Eighth" but a brand-new original song
<http://soundcloud.com/steveontherock/radio-ham-song> about GJ2A's ham
radio adventures. (Thanks, Tim K3LR)

What did Bill Nye the Science Guy <http://www.billnye.com/> do before
he was famous? He was a real-life engineer and local TV comic
personality in Seattle, writing and performing in skits like this spoof
horror episode of "Date With An Engineer
<http://www.king5.com/entertainment/almost-live/Date-with-an-Engineer-120309589.html>"
on the KING-TV "Almost Live" show.

==> RESULTS AND RECORDS

Official results have been recently posted for two more WRTC-2014
<http://www.wrtc2014.com> qualifying events and the updated WRTC-2014
Event Scores are now posted online
<http://www.wrtc2014.org/qualifying/qualification-standings/>. Results

from the 2012 All Asian DX CW and SSB contests have been applied and several scores were adjusted or reassigned. Eight qualifying events have taken place for which official results are not yet available. Many Selection Area races are coming down to the wire as ARRL DX Phone was the last qualifying event! Look for the focus to switch to determining the Team Leaders, their Team Mates, and the pool of Referees. Just over 16 months are left until WRTC-2014! (Thanks, WRTC-2014 Team Selection Director, Dan K1TO)

Your ARRL DX Contest writeup authors would like to hear about your experiences in the recent contests. Do you have an exciting story, a tale of woe, or just good times? Large, medium, and small - it makes no difference 'cause we love them all! Send your material to Rick WW1ME <ww1me@roadrunner.com> (ARRL DX CW) or your editor <n0ax@arrl.net> (ARRL DX Phone) and be sure to post your photos on the ARRL Soapbox <http://www.arrl.org/soapbox> page, as well!

The results of the 2012 CQ VHF contest
<http://www.cq-amateur-radio.com/cq_contests/cq_ww_vhf_contest/2012_cq_ww_vhf_contest/2012_cq_ww_vhf_contest_results.pdf>
have been posted online and are also in the winter issue of CQ VHF Magazine (this year only). The 2013 contest results will be back in CQ next year. (Thanks, CQ VHF Contest Director, Steve N8BJQ)

The LQP (Locust QSO Party <http://www.k6vva.com/lqp>) results are now available. The Locust (a.k.a. Rick K6VVA) extends his congratulations to all the Category Winner entrants who will each receive a one year National Contest Journal <http://www.ncjweb.com/> subscription or renewal.

While the contests are never over until the log checkers say they're over, it sure looks like the K3LR teams have pulled off a sweep of the Big Four - CQ WW CW & SSB and ARRL DX CW & Phone. A sweep has been accomplished seven times, the last having been in the 2002/2003 contest season by the KC1XX team. Are there similar accomplishments from the DX side?

Here's an update on some serious DX - The long-distance low power record is held by KL7YU and W7BVV using one micro-watt on 28 MHz over a distance of 1,650 miles between Alaska and Oregon in 1970 - According to Rich Arland, K7YHA (now K7SZ), in WorldRadio magazine (Feb. 1990, pp. 46-47.) 1.6 billion miles per watt! (Thanks, Mark K6UFO)

OPERATING TIP

Be prepared - run through a station checklist well before the contest, including for the operator! Then be ready for problems during the contest because Murphy is never far away. Multi-operator station hosts know this well - sometimes there are repairs that have to be done during the race! K3LR had ring rotators freeze up with icing during ARRL DX Phone - the rotators were freed with torches on the tower at midnight - three times during the weekend, in fact! Every big station

host deserves a tip of the contester's cap in recognition of and appreciation for what keeps those state-of-the-art signals sounding so superb.

==> TECHNICAL TOPICS AND INFORMATION

HFTA author Dean Straw N6BV writes to let us know, "Sometime in the last few month USGS has greatly changed their NED "Seamless" data site, requiring the instructions for finding and downloading terrain data to be re-written in HFTA.pdf. The new data site is called the "National Map."" Dean has updated the instructions for HFTA in a new PDF file available for download at in the Supplemental Information and Tools area of the ARRL Antenna Book <http://www.arrl.org/arrl-antenna-book-reference> website.

Tom KD8DEG, an experienced cable-puller, suggests that when pulling multiple cables through conduit, stagger the leading ends of the cables by five to seven inches. That avoids trying to get all of the cable ends through a sweep (use sweeps and not elbows) at once. For lubrication, he endorses the Polywater <http://www.polywater.com/lubricants.asp> line of products, leaving no residue and widely carried by electrical supply houses. And Gene AD3F reminds us to "Leave a pulling rope inside the conduit for (inevitable) future installs. You can install this rope along with the last coax pull."

Looking for cheap LEDs? You can "repurpose" the strings of solid and mixed color of LEDs available for a few dollars from department stores. Depending on the manufacturer, they may have from 50-100 LEDs. (Thanks, Kurt KD7JYK)

Speaking of LEDs, here's a great lighting ring design <http://www.instructables.com/id/Make-your-own-LED-ring-for-dremel/> to help you see clearly on the workbench when using a drill or grinding tool.

Whither Cycle 24? It's the cycle that just doesn't seem like it will ever get into high gear. NASA weighs in with the story "A Quiet Interlude in Solar Max <http://earthobservatory.nasa.gov/IOTD/view.php?id=80572>" on the interesting Earth Observatory website.

Much is made of technical literacy - here's an example of a web site promoting software literacy <http://www.code.org/> for kids growing up in a largely software-driven world. I can think of other examples of critical technologies that are little understood but on which a great deal of modern life depends - such as electricity and wireless technologies. (Thanks, Jim K9JF)

If you've ever worked with a crane, it's critical to have an accurate distance measurement from where the crane will set up to where the load is going. In the past you'd have to climb roofs or sometimes estimate blind distances and hope your estimate is a good one. Due to the

amazing abilities of smartphones, Steve K7LXC reports that the days of guesstimates are over. His crane operator used an Android app called Map Ruler to quickly get an accurate distance between a tower base and the crane location. It works for all kinds of site planning or measurement. These are examples of what is known as a "theodolite app" - some use a camera shot and some require sighting along an edge of the phone. They're not a replacement for the more accurate surveying equipment but for most amateur uses, they offer plenty of precision. (Thanks also to Jim W6RMK)

More on satellites, Mike DK3WN has produced a summary <http://www.dk3wn.info/p/?page_id=29535> of all active amateur radio satellites with frequencies and links to more detailed information. (From AMSAT <http://www.amsat.org/> bulletin ANS-069)

Technical Web Site of the Week - Watt's In a Name? Some time ago, Roy W7EL published an insightful perspective on "RMS Power <http://www.eznec.com/Amateur/RMS_Power.pdf>" on his website. Hint, this term doesn't have much meaning although it is widely used. (Thanks, Paul W9AC)

==> CONVERSATION

The RBN...and You

Following the ARRL DX CW contest, there was a lot of online discussion about the perceived quality of spotting information generated by CW Skimmers <http://www.dxatlas.com/cwskimmer/> operating around the world and relayed to the world-wide spotting networks. While the information may not have been any worse than the usual human-generated false data, its volume made it more noticeable. Since many Skimmer-generated spots came through the Reverse Beacon Network <http://www.reversebeacon.net/>, I offered this space to RBN leader, Pete N4ZR, to discuss the issue.

73, Ward N0AX

I'm delighted to be a guest writer for this issue because of the large audience of exactly the folks I hope to reach.

Let me begin by clarifying a little of what the RBN is and how it works. The spots forwarded by the RBN are collected by over 200 volunteer "Skimmers" worldwide. Each "beacon" is set up and paid for by individuals, and their setups range from simple single-band Softrocks to the sophisticated 7-bands-at-once QS1R, used by some 60 of our most active contributors. Antennas are anything from simple dipoles to the massive antenna farms at W3LPL and K3LR.

Throughout its lifetime, the RBN has functioned basically as a "mother ship", collecting all of these spots and redistributing them through two Telnet nodes, which in turn provide them to hundreds of DX cluster nodes worldwide. We also provide raw data for research and tools for comparing signals, but spots are our main line of business.

We're very concerned about the quality of the spots we provide. Each "Skimmer" is constantly being told how well the frequencies being reported compare with reference stations. When we notice (or are told about) stations with problems, we go to work with them to deal with the problem. After the ARRL DX CW contest, for example, we noticed that a couple of prolific Skimmers had image problems - the same station spotted simultaneously on two frequencies. We worked with the owners to resolve those problems quickly, and the RBN will be the better for it.

But what about busted spots? Well, under ideal conditions, I believe the Skimmer software's decoding is probably more than 99.9 percent accurate, far better than human spotters. But when you have 100+ Skimmers, operating under far from perfect circumstances, all contributing spots to a common stream which is forwarding around 2 million spots in a 24-hour period, there will be a fair amount of junk. We confronted this early on, and decided to rely on users constructing their own filters - more to come on this. We're currently evaluating whether this policy can be successful and may decide to make two streams available - one filtered and the other raw.

Okay, on to the "you" part. As a user of RBN spots, a lot of the raw stream will be unusable - what do you care what someone on the other side of the planet is hearing? A few of the big multis will want to see everything and do their own filtering, but for the rest of us, limiting the spots you see to those you can probably hear makes sense. I use a node that has AR Cluster Version 6 software installed, and can easily limit spots to those from Skimmers in the states surrounding my QTH. AR also has a very handy filter ("Unique>x") that only reports spots that meet your other conditions and have been heard by more than "x" Skimmers world-wide. Use a combination of these filters and you will virtually eliminate busted spots, even late in the contest when you've worked the bands dry of run stations.

For a contester who wants to be spotted often and correctly, here are a few simple suggestions. The use of the keywords "CQ" and "Test" has already been discussed at length elsewhere, but remains critical. You can even use this knowledge to reduce the size of your pileups, by omitting the keywords sometimes, using them at others.

Whatever you do, send everything at the same speed, and be sure to use correct spacing - if you send N4ZRTEST instead of N4ZR TEST, or send the "TEST" 15 wpm faster, you'll deserve what you get, or don't. If your call sign is unusual, in length or makeup of the prefix, you may need to send your call sign two or more times during each CQ - this is because CW Skimmer uses a table of prefixes and suffix lengths to determine how "picky" to be about what it copies - an odd call takes more validation before it is accepted.

One thing that affects both users and Skimmers is the various sources of spurious signals. If you are operating and Skimming at the same time, you'll need to disable your Skimmer receiver during transmit, or it will spot all sorts of weird variations of your call sign because of overload. If you want to be spotted on your actual frequency, make sure

that your signal is free of key clicks and harmonics.

That's pretty much the whole story. I hope it's helpful.

73, Pete N4ZR

==> CONTESTS

13 March through 26 March

An expanded, downloadable version of QST's Contest Corral in PDF format <http://www.arrl.org/contest-calendar> is available. Check the sponsor's Web site for information on operating time restrictions and other instructions.

HF CONTESTS

North American Sprint--Phone, from Mar 17, 0000Z to Mar 17, 0400Z. Bands (MHz): 3.5-14. Exchange: Both call signs, serial, name, and S/P/C. Logs due: 7 days. Rules <http://www.ncjweb.com/sprintrules.php>

CWops Monthly Mini-CWT Test--CW, from Mar 13, 1100Z to Mar 14, 0400Z. Multiple operating periods, twice monthly on 2nd and 4th Wed. Bands (MHz): 1.8-28. Frequencies: 18 to 28 kHz above band edge. Exchange: Name and member number or S/P/C. Logs due: 2 days. Rules <http://www.cwops.org/onair.html>

Feld-Hell St Patrick's Day Sprint--Digital, from Mar 16, 12 PM to Mar 16, 2 PM. Monthly on 3rd Saturday. Bands (MHz): 1.8-28. Exchange: RST, S/P/C, Feld-Hell member nr. Logs due: 7 days. Rules <http://www.feldhellclub.org/>

BARTG HF RTTY Contest--Digital, from Mar 16, 0200Z to Mar 18, 0200Z. Bands (MHz): 3.5-28. Exchange: 3-digit serial and 4-digit time. Logs due: May 1. Rules <http://www.bartg.org.uk/>

Russian DX Contest--Phone,CW, from Mar 16, 1200Z to Mar 17, 1200Z. Bands (MHz): 1.8-28. Exchange: RS(T), serial or oblast abbr. Logs due: See web. Rules <http://www.rdxc.org/>

Oklahoma QSO Party--Phone,CW,Digital, from Mar 16, 1300Z to Mar 17, 0200Z. Multiple operating periods. Bands (MHz): 3.5-28, 50, Frequencies: CW 35 kHz above band edge; Phone 3.860, 7.195, 14.260, 21.335, 28.470, 50.130 MHz. Exchange: RS(T) and OK county or S/P/"DX". Logs due: Apr 30. Rules <http://www.k5cm.com/okqp.htm>

Virginia QSO Party--Phone,CW,Digital, from Mar 16, 1400Z to Mar 17, 0200Z. Bands (MHz): 1.8-28, 50-440, Frequencies (MHz): CW 1.805, 50 kHz+ band edge; Phone 1.845,3.86,7.26,14.27,21.37,28.37; 50.130, clg freq 144/220/440. Exchange: Serial and VA county/city or S/P or "DX". Logs due: Apr 15. Rules <http://www.qsl.net/sterling>

QCWA Spring QSO Party--Phone,CW,Digital, from Mar 16, 1800Z to Mar 16, 1800Z . Bands (MHz): 1.8-28, 50+. Exchange: Call,year lic'd,name,QCWA chap or S/P/C. Logs due: 30 days. Rules

<http://www.qcwa.org/qso-party.htm>

Run For the Bacon--CW, from Mar 18, 0200Z to Mar 18, 0400Z. Monthly on 3rd Sunday night (local). Bands (MHz): 1.8-28. Exchange: RST, S/P/C, Flying Pig nr or power. Rules <http://www.fpqrp.org/>

CLARA and Family HF Contest--Phone,CW, from Mar 19, 1700Z to Mar 24, 1700Z. Multiple operating periods. Bands (MHz): 3.5-28. Frequencies (MHz): CW 3.688, 7.033, 14.033, 21.033; Phone 3.750, 3.900, 7.033, 7.200, 14.120-130, 14.288, 21.288, 28.488 MHz . Exchange: RS(T), name, QTH, and if CLARA mbr. Logs due: Apr 15. Rules <http://www.clarayl.ca/>

NAQCC Monthly QRP Sprint--CW, from Mar 21, 0030Z to Mar 21, 0230Z. Monthly on 2nd Tuesday or 3rd Wednesday local time (alternating). Bands (MHz): 3.5-14. Exchange: RST, S/P/C, and NAQCC mbr nr or power. Logs due: 4 days. Rules <http://naqcc.info/>

FOC QSO Party--CW, from Mar 23, 0000Z to Mar 23, 2359Z. Bands (MHz): 1.8-28, 50+. Exchange: RST, name, FOC nr if member. Logs due: 7 days. Rules <http://www.g4foc.org/>

Lighthouse Spring Lites QSO Party--Phone,CW,Digital, from Mar 23, 0001Z to Mar 30, 2359Z. Bands (MHz): 1.8-28. Exchange: ARLHS number or serial, name, S/P/C. Logs due: 12 days. Rules <http://arlhs.com/>

Alaska QSO Party--Phone,CW,Digital, from Mar 23, 1800Z to Mar 24, 2359Z. Bands (MHz): 1.8-28. Exchange: Serial, call sign, first name, 4-char grid square. Logs due: 2 weeks. Rules <http://www.kl7yk.us/akqso.htm>

VHF+ CONTESTS

Worldwide EME Contest--Phone,CW, from Mar 16, 0000Z to Mar 17, 2400Z. Bands (MHz): 144, 432. Exchange: TMO/RS(T) and "R". Logs due: Jul 14. Rules <http://www.dubus.org/>

Oklahoma QSO Party--Phone,CW,Digital, from Mar 16, 1300Z to Mar 17, 0200Z. Multiple operating periods. Bands (MHz): 3.5-28, 50, Frequencies: CW 35 kHz above band edge; Phone 3.860, 7.195, 14.260, 21.335, 28.470, 50.130 MHz. Exchange: RS(T) and OK county or S/P/"DX". Logs due: Apr 30. Rules <http://www.k5cm.com/okqp.htm>

Virginia QSO Party--Phone,CW,Digital, from Mar 16, 1400Z to Mar 17, 0200Z. Bands (MHz): 1.8-28, 50-440, Frequencies (MHz): CW 1.805, 50 kHz+ band edge; Phone 1.845,3.86,7.26,14.27,21.37,28.37; 50.130, clg freq 144/220/440. Exchange: Serial and VA county/city or S/P or "DX". Logs due: Apr 15. Rules <http://www.qsl.net/sterling>

QCWA Spring QSO Party--Phone,CW,Digital, from Mar 16, 1800Z to Mar 16, 1800Z . Bands (MHz): 1.8-28, 50+. Exchange: Call,year lic'd,name,QCWA chap or S/P/C. Logs due: 30 days. Rules <http://www.qcwa.org/qso-party.htm>

FOC QSO Party--CW, from Mar 23, 0000Z to Mar 23, 2359Z. Bands (MHz):
1.8-28, 50+. Exchange: RST, name, FOC nr if member. Logs due: 7 days.
Rules <http://www.g4foc.org/>

==> LOG DUE DATES

13 March through 26 March

- March 14 - QRP Fox Hunt <http://www.qrpfoxhunt.org/winter_rules.htm>
- March 15 - Minnesota QSO Party
<http://www.w0aa.org/docs/mnqp/MNQP%20Contest%20Rules.pdf>
- March 15 - Louisiana QSO Party <http://qsl.net/w5yl/html/rules.html>
- March 15 - AGCW Semi-Automatic Key Evening
<http://www.agcw.org/en/?Contests_and_CW-activities:Semi_Automatic_Key_evening>
- March 16 - North American Sprint, RTTY
<http://www.ncjweb.com/sprintrules.php>
- March 16 - QRP Fox Hunt <http://www.qrpfoxhunt.org/winter_rules.htm>
- March 16 - CWops Mini-CWT Test <http://www.cwops.org/onair.html>
- March 16 - NAQCC-EU Monthly Sprint
<http://naqcc-eu.org/sprints/rules/current.pdf>
- March 17 - High Speed Club CW Contest <http://www.highspeedclub.org/>
- March 17 - NCCC Sprint <http://www.ncccsprint.com/rules.html>
- March 17 - SKCC Weekend Sprintathon
<http://www.skccgroup.com/operating_activities/weekend_sprintathon/>
- March 17 - UBA Spring Contest, CW
<http://www.uba.be/hf/contest-rules/spring-contest>
- March 18 - ARRL School Club Roundup
<http://www.arrl.org/school-club-roundup>
- March 18 - DARC 10-Meter Digital Contest
<http://www.darc.de/referate/ukw-funksport/corona/teilnahmebedingungen/>
- March 19 - ARRL International DX Contest, CW
<http://www.arrl.org/arrl-dx>
- March 20 - Open Ukraine RTTY Championship
<http://uarl.com.ua/openrtty/2013/rtty2013e.txt>
- March 20 - RSGB 80m Club Championship, CW
<http://www.rsgbcc.org/hf/rules/2013/r80mcc.shtml>
- March 22 - YL-ISSB QSO Party
<http://www.ylsystem.org/qsoparty/qsodates.htm>
- March 23 - North American Sprint, SSB
<http://www.ncjweb.com/sprintrules.php>
- March 23 - Feld Hell Sprint
<https://sites.google.com/site/feldhellclub/Home/contests/sprint-rules>
- March 23 - QRP ARCI HF Grid Square Sprint
<http://www.qrparci.org/contests/hf-grid-square-sprint-2013>
- March 24 - Run for the Bacon QRP Contest <http://fpqrp.org/pigrun/>
- March 24 - UBA Spring Contest, 6m
<http://www.uba.be/hf/contest-rules/spring-contest>

==> ARRL INFORMATION

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==> ACKNOWLEDGEMENTS

ARRL Contest Update wishes to acknowledge information from WA7BNM's Contest Calendar <http://www.hornucopia.com/contestcal> and SM3CER's Contest Calendar <http://www.sk3bg.se/contest>.

The ARRL Contest Update is published every other Wednesday (26 times each year). ARRL members may subscribe at no cost or unsubscribe by editing their Member Data Page as described at http://www.arrl.org/contests/update/.

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625. Southgate Amateur Radio News for Wednesday 13 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-13 13:15:47 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <14dae9399d27d0827c04d7ce33ee@google.com>
Source record: 475
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Special Event Station 2O12L - update

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/lNXiEAUZ1NY/special_event_station_2o12l_update.htm?utm_source=feedburner&utm_medium=email

The organisers of 2O12L, the most successful amateur radio special event station of all time and celebrating the London Olympic and Paralympic Games in the Summer of 2012, have now released a 45 minute DVD of the event

//
Amsat website - testing online now

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/n5S-tai2QKM/amsat_website_testing_on_line_now.htm?utm_source=feedburner&utm_medium=email

The web development team, working on the recovery of the AMSAT-NA web at www.amsat.org, reports the site is becoming active with testing of the system

//
Could Genetic Therapy Improve Your Morse Sending and Receiving?

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/peKkuus2NNo/could_genetic_therapy_improve_your_morse_sending_and_receiving.htm?utm_source=feedburner&utm_medium=email

Will genetic therapy help natural musical abilities – and could the same treatment help our Morse sending and receiving abilities? Well-known Genetics Specialist Professor Erhardt Schlüsselmann thinks it could!

//
Radio Hams ready for Great Utah Shake-Out

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/-R2PJjGQfq8/radio_hams_ready_for_great_utah_shake_out.htm?utm_source=feedburner&utm_medium=email

The Washington County Amateur Radio Emergency Service WCARES will participate in the Great Utah Shake-Out and other emergency preparedness to ensure that when the need calls, they will be there to answer

//
Europe's premiere amateur radio events

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/YNaDLuzRU7w/europes_premiere_amateur_radio_events.htm?utm_source=feedburner&utm_medium=email

The 64th Lake Constance and the HAM RADIO 2013 Convention, both organised by Deutscher Amateur Radio Club, will take place from Friday, 28 June to Sunday, 30 June 2013 in Friedrichshafen, Germany

//
Galileo fixes Europe's position in history

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/wZFrjGl2R44/galileo_fixes_europes_position_in_history.htm?utm_source=feedburner&utm_medium=email

Europe’s new age of satellite navigation has passed a historic milestone – the very first determination of a ground location using the four Galileo satellites currently in orbit together with their ground facilities

//
Radio ham has trouble with BT

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/EkpXj_d7gsk/radio_ham_has_trouble_with_bt.htm?utm_source=feedburner&utm_medium=email

Mike Butler GW0MNP, a radio ham from Bridgend in South Wales, is having trouble with British Telecom over a telephone cable passing over his mast and garden

//
April Issue of Practical Wireless

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/tjhrh8dz8YU/april_issue_of_practical_wireless.htm?utm_source=feedburner&utm_medium=email

On his blog, Roger G3XBM reports that for the second month in a row he has an article in Practical Wireless magazine

//
What Mt Ousley kids asked NASA astronauts via Ham Radio

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Xm4pI4_q9mI/what_mt_ousley_kids_asked_nasa_astronauts_via_ham_radio.htm?utm_source=feedburner&utm_medium=email

The Illawarra Mercury reports on an ISS amateur radio contact with an Australian school

//
NASA rover finds conditions once suited for ancient life on Mars

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/_teoQzU9Rmg/nasa_rover_finds_conditions_once_suited_for_ancient_life_on_mars.htm?utm_source=feedburner&utm_medium=email

An analysis of a rock sample collected by NASA's Curiosity rover shows
ancient Mars could have supported living microbes

626. [DXNL] DXNL 1823 (Mar 13, 2013)

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-13 13:47:05 UTC
From: Fabian Kurz <dj1yfk@darc.de>
Message-ID: <20130313114523.GM13887@myszka.fkurz.net>
Source record: 476
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc,rec.radio.info

DXNL 1823 - March 13, 2013
DX Newsletter

a free and weekly service of
DARC Committee "DX and HF contesting"
(http://www.darcdxhf.de)

Editor: Johannes Amchewicz, DK8JB
(e-mail: dxnl@dxhf.darc.de)

translation by: Fabian Kurz, DJ1YFK
(e-mail: dj1yfk@darc.de)

3D2, Fiji:
The T2GM DXpedition announced in the previous DXNL had to be
cancelled; instead the operators will try to get on the air
from Fiji. http://t2gm.org/

4X, Israel:
Dimitry, UT5UGR, will sign 4X/UT5UGR (March 15-18) and take
part in the Russian DX Contest as 4X0W. QSL via UT5UGR.

6W, Senegal:
Hans, PB2T, president of IARU Region 1, will be QRV as 6W/PB2T
from March 17 through 21. QSL via PB2T.

DL, Germany:
DR10EDBG is a special callsign of the ham radio group of
the General-Steinhoff barracks (DK0GSK) in Berlin-Gatow.
Throughout the year they will activate the special callsign
on the occasion of the 10th anniversary of the radio club.
The suffix EDBG is the former ICAO code of the Berlin-Gatow
airport. QSL via bureau.

The DARC district Baden celebrates its 60th anniversary with
the special callsign DL60BADEN and the S-DOK 60DA until the
end of the year. QSL via bureau.

EA, Spain:
Members of the "Team Cartagena" remember the launch of the submarine
"Isaac Peral" 125 years ago with the special call EH5SIP from March
17 to 31. Activities are planned in SSB and the digital modes. QSLs
will be sent automatically via bureau; direct QSLs up to 3 months
after the end of the activity via EA5HRD.

EP, Iran: Mohsen, EP3SMH, was heard on 15m and 20m between 1500 - 1600
UTC in RTTY. QSL only direct (9 GS + 1 IRC, QRZ.COM).

G, England:
Brian, G8GMU, Adam, G1ZHD, Steve, 2E0WZO (CW) and guests will use
the special call GB6CGC on March 16/17 to celebrate the 60th
jubilee of the "Coventry Gliding Club".
http://www.theglidingcentre.co.uk/

75 years ago the "HMS Belfast" was launched; this event will be
remembered from March 16 - April 12 with the special call sign
GB75HMS. QSL via bureau, direct via G0TOC.
http://www.gb2rn.org.uk

GI, Northern Ireland:
The "Foyle and District Amateur Radio Club" (MN0AKU) celebrates
"Saint Patrick's Day" (March 17) with the call GB5SPD. QSL via bureau.

HA, Hungary:
On the occasion of the 52nd FIRAC congress the special station
HG52FC will be on the HF bands in all modes until May 31st.
QSL via HA5BSW, LoTW, eQSL.

LY, Lithuania:
Throughout March, the special callsign LY63S remembers the 150th
anniversary of the Polish-Lithuanian uprising against Russia.
QSL via LY3BY, LoTW.

PA, Netherlands:
On March 17the special station PD70AW will be on the air from
the "Bunkermuseum Den Haag". QSL via PD2RKG (B).
http://www.bunkermuseumdenhaag.nl/index.php?page=contact-pagina

Joop, PD0RKA, celebrates his 70th birthday with the special call
PD70JT. He'll be on the HF bands from March 16 to April 13 and
send QSLs automatically via bureau. LotW and eQSL will be uploaded
too.

TA, Turkey:
Fraom March 16 to 18 the special call TC18M remembers the Naval
Victory of March 18, 1915. QSL via bureau. http://www.tcswat.org/

UA9, Asisatic Russia:
Victor, RA9ODR/m, (RDA NS-29) was worked on 20m SSB.

UK, Uzbekistan:
Takhir, UA1ZEY, will be QRV throughout March as UK/UA1ZEY from
Samarkand in his free time. He's QRV on the HF bands in CW/SSB.
QSL via home call, direct only.

V3, Belize:
Ron, WB1EAZ, and XYL Elaine, KA1UCC, will sign V31RT and V31BE
respectively from March 13 to 20. They are QRV in SSB with a
focus on EU, AS and OC contacts. QSL direct only.

VK, Australia:
The "Canberra Region Amateur Radio Club" (CRARC) takes part in
the 100th anniversary celebrations of Canberra with the special
callsign VI100ACT. QSL via VK1ACA (bureau).
http://www.crarc.ampr.org/index.php

W, USA:
The "American Legion Amateur Radio Club" celebrats its 94th
anniversary on March 15/16 with the special callsign N9L.
They will be QRV on 14270 kHz +/- 5 kHz (SSB) and 21040 kHz (CW).
QSL direct only. http://www.legion.org/hamradio

CW-OP wanted:
For a DXpedition to OC-285 in June, Ralph, H44RK is looking for
a CW operator (ralph.honiara[@]gmail.com).

7O6T Video:
A video of the 7O6T DXpedition is now available:
https://vimeo.com/61384528 http://www.intrepid-dx.com/

DXCC and IOTA:
The following DXpeditions were accepted for DXCC/IOTA credit:
T48RRC (NA-218), T47RRC (NA-086), T46RRC and T46T (NA-204).

Upcoming Contests

14.03. YL-Activity-Party
15.03. YL-Activity-Party
16.03. Mecklenburg-Vorpommern-Contest
16.03. AGCW-DL VHF/UHF-Contest
16./17.03. DARC HF-SSTV-Wettbewerb
16./17.03. Russian DX Contest
16.-18.03. BARTG HF RTTY Contest
17.03. North American Sprint
17.03. UBA Spring Contest

IOTA Compiled by Klaus, DL7UXG (E-Mail: iota@dxhf.darc.de)
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Island Activities

AF-003; ZD8; Ascension Is.: Mick, G1EUZ (RAFARS #1848), plans an
activity from Ascension (WLOTA 1491) as ZD8RAF with a IC-7000,
LDG IT-100, Alinco DM-W330MW PSU, Spiderbeam and dipoles. The
activation will take place between March 18 and 22.

AF-014; CT3; Madeira Is.: Peter, G3TKK will be QRV from Madeira from
March 12 to 22 and work as CT9/G3TKK in holidaystyle (CW/digital).
QSL via G3TKK.

EU-013; GJ; Jersey: Kazu, M0CFW, will be QRV from Jersey from March
15 to 17 as MJ0CFW. A participation in the Russian DX Contest and
the BARTG HF RTTY Contest is planned. QSL via home call, LoTW.

EU-115; EU-115; EI, GI; Ireland/Northern Ireland (Achill and other Coastal Is.): The "West Tyrone ARC" will, on"St. Patrick's Day" (March 18) be QRV from the city centre of Omagh in Tyrone (WLOTA 2484) with the special call GB1SPD. QSL via bureau. http://www.wtarc.org/

EU-120; G/M; English Coastal Islands: Terry/G3VFC, Keith/M0KJA, Fred/M0RFD, Rob/M0VFC, Dave/M6KOM, Maureen/M6VFC and Richard/2E1EVK will sign GX5MW/P from March 16 to 23 from the Isle of Wight (WLOTA 2985). QSL via M0FRD (d/B).

NA-105; FS/PJ7; St. Maarten: Randy/N0TG, Ron/AA4VK and Jeff/N1SNB planen vom 15. - 23. March von Sint Maarten (WLOTA 0711) QRV zu plan an activity from Sint Maarten (WLOTA 0711) from March 15 to 23. They will sign PJ7/homecall on the HF bands in all modes. QSL via direct or LotW.

Ark, UA4CC, will be QRV as FS/UA4CC from March 13 to 25 in holiday style from Saint Martin (WLLOTA 0383) with a K2 and a KPA500. Activity will take place on all bands in all modes. QSL via homecall, LoTW.

NA-106; KP2; Virgin Island: From the St. Croix Islands (USi VI002S, WLOTA 2477) Munekazu/JI3DNN (KP2/KI3DNN), Aki/JR3QFB (KP2/W3JH), Yoshiro/JL3SIK (KP2/K2JA), Take/JS6RRR (KP2/JS6RRR) and KP2/NH2KY (QSL via JR3QFB) will be QRV March 13 -19. QSLs via JA-Homecalls (d/B).

NA-174; VE8; N.W.T. (Foxe Basin) group (Air Force, Igloolik, Prince Charles, Rowley, Winter): David, VE3VID, will, during the next three weeks, activate the rare island Igloolik (Grid EP99) as VY0/VE3VID in SSB, RTTY and other modes (PSK-31, OLIVIA, HELL). QSL via home call.

OC-015; T2; Tuvalu: Tim/NL8F plans to be on the air from Tuvalu from March 19 to April 2, mostly in SSB. The callsign is not known yet. QSL via K8NA.

OC-038; ZL7; Chatman Islands: Jim/ZL1LC will visit Chatman Island (WLOTA 1627, WW Loc. AE16ug) from March 14 - 20 and plans to be active in PSK31 only as ZL7LC on the bands. This activity also counts for ARLHS CHA-009. QSL direct via EB7DX .

OC-086; KH0; Northern Mariana Islands: Masa/JN3MXT will be QRV from the Saipan Rental Shack on Saipan (USi NT002S, WLOATA 1333) from March 13 to 19 as KH0/JN3MXT. QSL via JN3MXT (direct preferred).

OC-136; VK3; Victoria State Centre group (incl. French, Phillip, etc.): Graham, VK3DOG, Keith, VK3FT, and Tony, VK3TZ, are planning to spend the next weekend (March 15-18) on Phillip Island. From a quiet location close to the sea they will be QRV with vertical antennas on the low bands and rotary dipoles for HF. QSLs via homecall.

Calendar
========

from to DX DXNL
2014 3W3B 1815
- 15. April 3Z20RE 1821
2013 4A2I 1820
15. - 18. March 4X/UT5UGR.. 1823*
- 15. March 5V7JD 1818
March 5X1XA 1822
- 2014 5Z4/LA4GHA.. 1810
- 2014 5Z4EE 1803/1807
11.02. - 03.04. 6V7S 1818
17. - 21. March 6W/PB2T 1823*
6. - 26. March 7P8PB 1822
- 2014 7P8CC 1807/1820
from Dec 17th on 7P8RI 1810
1. March - 30. May 7T50ARA.. 1822
- 31. March 2013 8J1SPY 1788
10. March - 18. May 8J1W 1822
- 31. May 8J4G 1822
- 31. March 2013 8J5SSS 1807
01.03.-30.04. 8J6ISG 1821
23.12. - 25.03.2013 8N119T 1811/12
- 31. March 2014 8N2MDR 1813
9. - 23. March 8Q7WK 1822
- Mai 9G5MS 1816
10. - 18. March 9M4SLL 1822
- 5. April 8N1MOMO 1822
- October 2014 9V1RM 1751
- September 2013 A52SV 1752
- End 2013 C91IW 1787
unknown CE8DMT 1815
9. March - 7. April CF3A 1822
- August CN2ZA.. 1817
07.03- 03.04. CT9/DL3KWR.. 1822
12. - 22. March CT9/G3TKK 1823*
- May 2013? D2SG 1748/1780
- December 2014 DA0EIM 1815
1.1. - 31.12.2013 DB100AWPB 1814
2013 DL100OUI 1821
1.1 - 31.12.2013 DL50FRANCE 1813
- 31. December DL60BADEN 1823*
- 31. December DR10EDBG 1823*
1.1. - 31.12.2013 DR175EDS 1816
30.9. oder 31.12.2013 DR20CFT 1820
1.1. - 31.12.2013 DR90VOX 1813
unknown DU6/OE9MON 1818
Resident DU7TET 1814
17. - 31. March EH5SIP 1823*
1.1.- 31.12. EI13CLAN 1813
- 1. October EM70LI.. 1819
2013 EM7UT 1821

2013 EO0UD 1821
- 17. March EO20URD 1821
1. - 31. March EV50WB 1821
01.02.-25.03. FG/F6ITD 1817/1818
10. - 29. March FS/DK5ON 1822
13. - 24. March FS/UA4CC 1823*
January... FT5WQ 1816
January... FT5XT 1816
2013 G100C.. 1817/1821
2013 G100RSGB.. 1811/12
18. March GB1SPD 1823*
permanent GB3RS 1821
15. - 18. March GB5SPD 1823*
16./17. March GB6CGC 1823*
16. March - 12. April GB75HMSB 1823*
2013 (WE) GM100C 1820
March GX4BJC/A.. 1821
16. - 23. March GX5MW/p 1823*
- 30. June HA30IGY 1820
2013 HA30S 1819
12. - 23. March H40T 1822
8. - 25. March H44G 1822
- late 2013 H44RK 1793
2013 HA110RAEM 1817
1.1. - 31.12.2013 HB30OK 1811/12
- 31. Mai HG52FC 1823*
- 31. March HG66MALEV 1818
18.01. - 31.03. HK3JCL 1815/1819
- September 2013 HI3/KL7JR 1745
- January 2014 HR2/NP3J.. 1820
25.02. - 25.05. HR5/F2JD 1820
02.03.-17.03. II0ICH 1821
02.03.-17.03. II0IDP 1821
- 17. March II5IDK 1822
- 31. March II7IADO 1815
- July 2013 J28UC 1734
- August 2014 J28NC 1796
05.03.-20.03. J34G 1821
08. - 17. March J79GV 1822
15.01.- mid April JG8NQJ/JD1 1815
Resident JT1CO 1814
- 11. April 2013 JX9JKA 1773/1807
- March 2013 K6H 1803
- 2013 KG4AJ 1756
13. - 19. March KH0/JN3MXT 1823*
10. March - 3. April KH0XH.. 1822
- June 2013 KH2/N2NL 1680
- March 2013 KH9/WA2YUN 1771
3. - 19. March KP2/KI3DNN.. 1823*
permanent LU1ZG 1816

- 31. March LY63S 1823*
March LZ135LO 1822
2013 LZ1771SDG.. 1819
15. - 17. March MJ0CFW 1823*
15. und 16. March N9L 1823*
- April OA6Q 1819
- 3. April 2017 OG3077F 1789
1.1. - 31.12.2013 OU1RAEM 1813
- 2014 P29NO 1814
03.03.-17.03. P4/WA2NHA 1821
02.03.-16.03. PD5MVH/p 1821
17. March PD70AW 1823*
16. March - 13. April PD70JT 1823*
8. - 22. March PJ2/AA1M.. 1822
15.02.-22.03. PJ2/PA0VDV 1819
15. - 23. March PJ7/ AA4VK.. 1823*
1.1. - 31.12.2013 R400DR 1814
- 31.03. R350FP 1817
- October R60SKV 1814
1. March - 31. May RG61PP 1821
01.02.- End 2013 RI1ANP 1817
12.02. - 31.03. RI1ANU 1818
March - October RV3EFH/0 1821
1.1. - 23.12.2013 S5300TP 1813
- June SM0TSC 1816
March SN150BPM 1821
- June ST2/ZS6AKB 1815
- min. Mitte April ST2SF 1816
Resident SV2ASP/A 1814
19. March - 2. April T2? 1823*
cancelled T2GM 1822*
- October 2013 T6MH 1806
- early Mai T6MO 1819/1820/1821
- Summer 2014 T6T 1810
27. Februar - 18. March TA4/DJ7RJ 1821
16. - 18. March TC18M 1823*
- 2015? TJ3SN (?) 1806
2013 TM50ENSO 1822
- March TT8/US3EZ 1815
unknown TZ6BB 1817
- 31. March UK/UA1ZEY 1823*
13. - 20. March V31RT.. 1823*
20.02.-21.03. V47JA 1820
21.02. - 21.03. V63DXA 1820
- November 2014 V73NS 604/1668/1752
11. - 14. March VE3IKV/W4 1822
March VI100ACT 1823*
- Januar 2014 VK0JJJ 1815/1822
15. - 18. March VK3DOG.. 1823*
20.02.-14.03. VP2MRS 1820

20.02.-14.03. VP2MUR 1820
07. - 13. March VP5/W1UL.. 1822
- March 2013? VU3BPZ/3.. 1800
- 28. March VX3Z 1822
- End March VY0/VE3VID 1823*
02.03.-16.03. W0FK/4 1821
02.03.-15.03. W4/VA3RA 1821
unknown W5/OE3SZA 1821
- Mai 2014 XE1/DM3DL 1730
10.02-18.03. XU7ACQ 1818
3. - 14. March XU7AFU 1821
Resident XW1A 1814
- 2014 XW4XR 1815
08. - 13. March YB6N 1822
09. - 17. March YE6A 1822
ab 14. November YI1IRQ 1807
- 30.08. YP0FOTE 1821
1.1. - 31.12.2013 YP10KQT 1813
- 31. December YU15OTC 1815
01.02. - 31.12 YU313EDICT.. 1819
1.1. - 31.12.2013 Z320RSM.. 1813
- April oder Mai Z6/S52DD 1813
unknown Z6/SP5CJQ 1813
Resident Z81B 1817
- mind. August 2014 ZA/IZ4JMA 1821
18. - 22. March ZD8RAF 1823*
- October 2013 ZD9KX 1795
- 12. August 2013 ZF2TK 1800
14. - 20. March ZL7LC 1823*
- Februar 2014 ZS7V 1820
- 2014 ZY2014WC 1774

* = new or updated
.. = and other calls

QSL Information
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3Z8T via SQ8JX (d), (L)
4K4K (d)
4X/UT5UGR via UT5UGR (B)
5B/R2DX via R2DX (B), eQSL
5B/RZ3DJ via RZ3DJ, (L)
5Q4B via OZ5EV (d)
6W/PB2T via PB2T (B)
7P8PB via EI7CC (B)
7T50ARA via 7X2ARA (B)
8J7FUKKO (B)
8N1TW (B)
8R1AK (d)
9M2/JG3TTO via 9V1XX (B)
9M6/KM0O via KM0O (B), (L)

9X0WH via G3RWF (B), (L)
9Y4SRR via KD4UDU
A6/PB2T via PB2T (B)
AC2CX/KH2 via JE1JAC (B)
AE3KS/KH2 via JA3HHV
AY8A via LU8ADX (B)
BD7LMD via BA4EG (B); (d), (L)
BG4ACE (B), (L), eQSL
BH1BOQ (B)
C45T via 5B4MF (B)
C5YK via ON6EG, (L), eQSL
C6AMM via K1CN (B)
CE2/CX1EK QRZ.COM
CM2AME via RW6HS (d); (B)
CM8VRD via EA7FTR (d)
CT7/DJ5YQ via DJ5YQ (B)
CT9/DL3KWF via DL3KWF (B)
CT9/G3TKK via G3TKK (B), (L)
D2EB via IZ3ETU (d), (L)
D3AA via UA1QV(B), (L)
DL60BADEN (B)
DR10EDBG (B)
DQ5X via DK4MH (B)
E70YL via E77E, (L)
E7DX via E77E (B)
EA5/DH5KAW via DH5KAW (B)
EA5/G8NOF via G8NOF (d), eQSL
EA8/DL2MDU via DL2MDU (B)
EA8/SA0BJF via SA0BJF (B)
ED1A via EA1AST (B), (L)
ED2V via EA2CJ (B), (L)
ED4T via EA4CWN (B), (L), eQSL
EE7L/1 via EA7HLU, eQSL
EG7HR via EA7NL, (L), eQSL
EH5SIP sends automatically, EA5HRD (d), eQSL
EO4HFF via UX1HW (B)
EP3SMH (d)
EW8O (d)
FG/F6ITD via F6ITD (B)
FK8IK Pirat (9.3., 17m CW)
FS/UA4CC via UA4CC (B)
G3Y via G3YBY (B), (L)
GB0BVL (B)
GB1SPD (B)
GB2S (B)
GB5SPD (B)
GB75HMSB (B)
GX5MW/p via M0FRD (B)
H44G via DL7DF (B), (L)
HB9/ON4ANN via ON4ANN (B), (L)

HB9DRM/p via HB9DRM (B), eQSL
HF15UM via SQ9UM (L), eQSL
HG52FC via HA5BSW (B), (L), eQSL
HS25DX via E20PFE (B)
IB1B via IW1QN (d), (L), eQSL
II1IGG via IZ1GJK (B)
II2S via IZ2FOS (B)
II5ISS via IZ5JLW (B)
II9IGA via IT9YEM (d)
II9X via IT9SPB (B)
IF9ZWA (B), (L)
IH9YMC eQSL
IR8C via IZ8TDP (B)
J38RF via KE4TG
J47X via SV7BVM (B), (L)
J5UAP via HA3AUI (d), (L), eQSL
JW5E via LA3ZPA
KH0/JN3MXT via JN3MXT
KH2/K2IO via JA2JWH (B)
KL7KY via S56ZZZ (B)
KP2/K2JA via JL3SIK (B)
KP2/JS6RRR via JS6RRR (B)
KP2/KI3DNN via JI3DNN (B)
KP2/NH2KY via JR3QFB (B)
KP2/W3JH via JR3QFB (B)
KP2MM via N2TTA (L)
KP4ROS via NP3O (d)
LN9Z via LA9Z (B), (L), eQSL
LY63S via LY3BY (B), (L), eQSL
MJ0CFW via M0CFW, (L)
N6NY/KH2 via JK1FUP (B)
N9L (d)
NP3CW via EB7DX (d)
OG9W (B)
OL8M via OK1DRQ (B)
ON4KY via F5VHA (B)
OP2A (B)
OP7V via ON7VA (B)
OV1CDX (d)
PA/DF8DX via DF8DX (B)
PA90CII via PA2LO (B)
PD70AW via PD2RKG (B)
PD70JT sends automatically, (L),
PJ4G via WA2NHA (B) , eQSL
PJ4NX via M0URX (B), (L), eQSL
PJ7/AA4VK via AA4VK (d), (L)
PJ7/N0TG via AA4VK (d), (L)
PJ7/N1SNB via AA4VK (d), (L)
RA/DK5JI via DK5JI (B)
S21XV via UT6UD (B)

SC7IPA via SM7GUY (B)
SG0U via SM3CXS (B), (L)
SG0X via SM0MLZ (d)
SG7A via SM7XEN (B)
SN8N via SP8KAF
T2? via K8NA
T88XC via JA0FKK
T88XH via JA0EKI (B)
TB4/DJ7RJ via DJ7RJ (B)
TJ3SN via IZ1BZV (B)
TM5E via F8KGS (B)
TX5K via N2OO (B), (L)
UK/UA1ZEY via UA1ZEY (d)
V31AC via KB8TKZ
V31BE via KA1UCC (d)
V31JQ via HR2J (d)
V31RT via WB1EAZ (d)
V31Y via K1LI (L), eQSL
VI100ACT via VK1ACA (B)
VK3DOG/p via VK3DOG
VK3FT/p via VK3FT
VK3TZ/p via VK3TZ
VP5H via W0GJ (B), (L)
VQ9LW via WA2ALY (B)
VY0/VE3VID via VE3VID (B)
XW0ZJZ via E21EIC (B)
YB6N via YB4IR (d)
YB9/DL5CO via DL5CO (B)
YF1AR/6 via N2OO (B, OQRS)
YP20ARER via YO6CUF (auch eQSL)
YN5Z via K7ZO (B), (L)
VY0/VE3VID via VE3VID (B), (L), eQSL
Z6/SP5CJQ via SP5CJQ
Z81B via IZ0EGB (d), (L)
ZD8RAF via G1EUZ (B)
ZL7LC via EB7DX (d)
ZS2I (B), (L)

(d) = direct only (B) = bureau ok
(*) = new manager (L) = LoTW

* QSLs received via LoTW:xx A35YZ, 9U4U.

* The following QSLs were received via bureau:
3A2MW, 3DA0FC (ON4CJK), 4K9W (DL6KVA), 4O1A (YT1WW), 4W6A (M0URX),
CQ9T (CS3MAD), DA0HEL, DA0Y (DK5EW), DA0Z, DF0CX, DH0FAB, DK0B/p,
DK0FC/p, DL0BO/p (DK4DC), DL0DRG (DL4YBZ), DL0FTP, DL0IPS/p, DL0M
(DF6WE), DL0SP/p, DL0VB/p, DL150BH, EA5ON/m, EB3CW, EC1KR, ED5KB
(EA5KB), EE3P, EI5KF, EI80IRTS (EI4GXB), EM2012WA (UT4WA), EO3Q,
ES1LS, F4DFR, HP1/IQ6CC (IZ4SUC), IT9SMU, IZ0OWD, J28RO (D8DFP),
JA1ZGP, JW3TR, K1ZZ, K2K (W1STT), KY7M, LM9L40Y, LY2W, LZ1QN/1,

N4XL, OE3K (OE1DIA), OE4B/p, OK1YL, OP0HQ (ON7LX), OZ1AXG, PA8KW,
PW2D (M0OXO), PY5EG, SK0QO, SM6NT, TC2012WKD, TF3FIN, TM2BZH,
TP50CE (F5LGF), UP2L, UX1AA, VE3JM, VK2KM, VK6ANC (VK6IR), W3LL,
YI1RZ, YO3JF, YR0HQ, ZS4U (K3IRV), ZZ190GOB (PT2OP)

Many thanks for contributing to this issue of the DXNL are going to:
Carl Smith (QRZ DX), 425DXNews, ICPO Bulletin, OPDX-Bulletin, DF6EX
(fuer WIN-QSL), DG2KO, DJ5AV, DJ9ZB, DL1SBF, DL7MAE, DO3ED, F6AJA &
Les Nouvelles DX, LA5HE, LY3BY, NG3K, u.a.

The German version can be found on the DARC homepage at:
http://www.darc.de/referate/dx/bulls/dxmb

Subscribe or unsubscribe to the DXNL mailing list yourself at:
http://www.darc.de/referate/dx/bulls/dxnl

Subscribe or unsubscribe to the DXNL mailing list yourself at:
http://www.darc.de/referate/dx/bulls/dxnl

627. Re: Southgate Amateur Radio News for Wednesday 13 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-13 13:49:22 UTC
From: G4KFK <mike.gathergood@googlemail.com>
Message-ID: <c8900abf-c265-49e7-b8c2-86e13a2b57d5@ou9g2000pbb.googlegroups.com>
Source record: 477
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

On Mar 13, 1:15 pm, Southgate Amateur Radio News RSS Feed
<newsd...@southgatearc.org> wrote:
> Mike Butler GW0MNP, a radio ham from Bridgend in South Wales, is having
> trouble with British Telecom over a telephone cable passing over his mast
> and garden

The cable was there first, so perhaps "British Telecom is having
trouble with a mast erected underneath one of its cables by a Bridgend
radio ham" would be a more appropriate headline?

628. Re: Southgate Amateur Radio News for Wednesday 13 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-13 14:23:20 UTC
From: Ian Jackson <ianREMOVETHISjackson@g3ohx.demon.co.uk>
Message-ID: <$dFqMsGYvIQRFwYS@g3ohx.demon.co.uk>
Source record: 478
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

In message
<c8900abf-c265-49e7-b8c2-86e13a2b57d5@ou9g2000pbb.googlegroups.com>,
G4KFK <mike.gathergood@googlemail.com> writes
>On Mar 13, 1:15ï¿½pm, Southgate Amateur Radio News RSS Feed
><newsd...@southgatearc.org> wrote:
>> Mike Butler GW0MNP, a radio ham from Bridgend in South Wales, is having
>> trouble with British Telecom over a telephone cable passing over his mast
>> and garden
>
>The cable was there first, so perhaps "British Telecom is having
>trouble with a mast erected underneath one of its cables by a Bridgend
>radio ham" would be a more appropriate headline?

At one time, I believe that the GPO had automatic wayleave rights on -
and over - your property. ISTR that if they put a telegraph pole on your
land, they had to pay you a nominal 1 shilling rent per annum - although
possibly that was later superseded by a once-and-for-all single payment.

However, in this case, the main problem seems to be the neighbour, who
won't allow his phone line to be moved. Presumably BT don't have the
guts to tell him, "You have the choice of us moving it, or disconnecting
it."

Alternatively, why don't BT get into the 21st century, and run Mike
phone line underground. After all, cable companies like Virgin Media do
it 100% of the time - and I doubt if it costs anything like ï¿½900.

What's the saying .....? "Can we do it? No we can't!"

PS: Where's "Brig End"?
--
Ian

629. Re: Southgate Amateur Radio News for Wednesday 13 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-13 15:05:53 UTC
From: Spike Mitty & Co <Spike@Spike-Mitty-and-Co.invalid>
Message-ID: <aqbiuhFc1p8U5@mid.individual.net>
Source record: 479
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

On Wed, 13 Mar 2013 09:15:47 -0400, Southgate Amateur Radio News RSS Feed
wrote:

> The organisers of 2O12L, the most successful amateur radio special event
> station of all time and celebrating the London Olympic and Paralympic
> Games in the Summer of 2012, have now released a 45 minute DVD of the
> event

OMG - still can't escape from it.

--
Spike, of Spike Mitty & Co

630. Re: Southgate Amateur Radio News for Wednesday 13 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-13 15:29:04 UTC
From: G4KFK <mike.gathergood@googlemail.com>
Message-ID: <96b22fec-02e4-4df0-8033-c24fd94cd2fa@o9g2000pbt.googlegroups.com>
Source record: 480
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

On Mar 13, 1:15 pm, Southgate Amateur Radio News RSS Feed
<newsd...@southgatearc.org> wrote:
> An analysis of a rock sample collected by NASA's Curiosity rover shows
> ancient Mars could have supported living microbes

We know. They all moved to Scotland, and some of them can still be
seen posting to uk.r.a on a daily basis.

631. Re: Southgate Amateur Radio News for Wednesday 13 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-13 15:30:56 UTC
From: G4KFK <mike.gathergood@googlemail.com>
Message-ID: <4ea48afd-a392-4f3d-a0bd-309f994f09e3@hd10g2000pbc.googlegroups.com>
Source record: 481
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

On Mar 13, 2:23 pm, Ian Jackson
<ianREMOVETHISjack...@g3ohx.demon.co.uk> wrote:
> In message
> <c8900abf-c265-49e7-b8c2-86e13a2b5...@ou9g2000pbb.googlegroups.com>,
> At one time, I believe that the GPO had automatic wayleave rights on -
> and over - your property. ISTR that if they put a telegraph pole on your
> land, they had to pay you a nominal 1 shilling rent per annum - although
> possibly that was later superseded by a once-and-for-all single payment.

These days there are farmers and landowners making a packet for
hosting and powering mobile phone towers.

632. Re: Southgate Amateur Radio News for Wednesday 13 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-13 16:47:06 UTC
From: "Jim Stewart ..." <jim.gm4dhj@ntlworld.com>
Message-ID: <W320t.68672$Wp1.1447@fx02.fr7>
Source record: 482
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

"G4KFK" <mike.gathergood@googlemail.com> wrote in message
news:96b22fec-02e4-4df0-8033-c24fd94cd2fa@o9g2000pbt.googlegroups.com...
On Mar 13, 1:15 pm, Southgate Amateur Radio News RSS Feed
<newsd...@southgatearc.org> wrote:
> An analysis of a rock sample collected by NASA's Curiosity rover shows
> ancient Mars could have supported living microbes

>We know. They all moved to Scotland, and some of them can still be
>seen posting to uk.r.a on a daily basis.

tee hee.....

633. MMMonVHF Newsletter No. 1/ WEEK 11 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-13 20:28:38 UTC
From: MMMonVHF Newsletter <noreply@mmmonvhf.de>
Message-ID: <20130313202744.9A8889B8023B@server13.web4a.de>
Source record: 483
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc,rec.radio.info

MMMonVHF Newsletter No. 1/ WEEK 11 2013

Hallo dear MMMonVHF friends,

please find below our latest NEWSLETTER from the VHF-DX-Portal
"Make More Miles on VHF" (www.MMMonVHF.de), dated 2013-03-13
We try to distribute our Newsletter, once a week on thursday;
if any special activity will make it necessary
we will inform you with Breaking News or a Special NL-Edition.
For further details please be so kind and look at our "News"-page
http://www.mmmonvhf.de/latest.php - you are welcome for any
input and we hope you will enjoy the VHF-DX-Portal MMMonVHF!

****
Latest NEWS and INFO for the NEWSLETTER
MMMonVHF The VHF-DX-Portal
****

****
HOT 144 MHz MS & EME DX-PEDITION NEWS - Pse do use:
http://www.mmmonvhf.de/latest.php
and use the FILTER for your personal wishes!
****

** DXCC: 5W ; Samoa ; Square: AH36 ; start 2013-04-04

5W0M (AH36TN) on 144 MHz EME
A German team will activate Samoa from Le Lagoto on Savaii in the northern part of the
island
from 80m thru 6m. The good news is that very experienced moon bouncer and DXpeditioner Joe
DL9MS joined the group and will take care of EME operations on 144 MHz. 5W0M will be QRV
from 4 April to 18 April 2013 however, for Central Europe the EME window will open only
around 8 April

Source: http://5w0m.hkmann.de/?Home

** DXCC: EA8 ; Canary Isl. ; Square: IL38 ; start 2013-04-10

I will be back in EA8 from 10-17 April, for the last 2 or 3 visits I have given
priority to 70cm EME, this time I will get the 2m JT65 station qrv again as it
has been a few years since I did this. The station remains 350w - mgf1302 - 9 el
yagi with pol rotation. I will try and be qrv on N0UK if I have a internet
connection from Apr 11th onwards. Grid is IL38.

SOURCE: tnx to Dave EA8/G4RGK direct to MMMonVHf

** DXCC: 9G ; Ghana ; Square: IJ95 ; start 2013-04-12

UPDATE from Rene, Eeltje and Johan.
Good news! We have our single entry visa for Ghana! It took a whole day travelling to the Ghanese embassy and waiting, getting interviewed, filling in the right answers (in capitals)
and showing the proof of our returnticket and yellow fever vaccination, but eventually we got
a sticker in our passports. All on schedule now! This was not cheap. The three of us in total ?360 (450$).
Such a waste.... But with help of our sponsors the damage is less painful though donations still are more than welcome!

Thank for your votes for the best EME VHF DXpedition 2012. The two men DXpedition operated by
PA3CEE Eltje and Ren? PE1L to Uganda (5X1EME) won. We're proud that all our African DXpeditions
since 2009 got the first place. It's clear that we do our best, never resting and persisting in
getting all of you in the log and we want to promise you that our policy hasn't changed for 9G5EME.
You know us by know. We won't give up! Thanks for your trust gents! We're proud!

For 144 MHz we do use the same setup as we used in Gambia and Uganda, 2 x 8 Xpol a WA2ODO preamp and modest power.
If all ok we will have a small 70cm AND 23 cm setup with us.

Our schedule:
144 MHz start april 12th till april 14th (condx are not that great but OK for the bigger stations)
1296 MHz april 19th
144 Mhz april 20th (ARI contest)
432 MHz april 21th
144 MHz april 22nd till april 27th (22-24 good condx for smaller stations)

Power shutdowns are common in Africa so schedule can change and don't wait to make a contact with us till the last day.
Visit our website www.emelogger.com/ghana/

Johan, Eltje and Rene

After some DXpeditions in the past (last year 5X1EME) the Atleticoteam will go to Africa again.
This time Rene PE1L, Eltje PA3CEE and Johan PE9DX will activate Ghana in west Africa on 144 MHz,
this will be a new one for all of you. The licence 9G5EME is received and the flight and house is booked,
the locator will be IJ95gb on the beach in the town Ampenyi near the city of Cape Coast.
We want to be active at least during two whole weekends when there is good activity in combination with
good moon conditions. We try to start friday april 12th for the weekend and then start again friday 19th
for one week. (in between the condx are not good so we will do things what normal tourists do)
Internet possibility is unsure but we try to send at least once a day an update via

MoonNet,
MMMonVHF and our mailinglist.

Frequency:
We always TX and RX 144.134 MHz
We use 1 minute periods and we will TX always first.

Setup:
2 x 8 Xpol yagi
400 watt amplifier and a low NF preamp (WA2ODO)

Welcome to Ghana moonbounce site! http://www.emelogger.com/ghana (donations more than welcome)
This is our fifth DXpedition to Africa. Africa came into our blood. We have to come back as often
as possible. We can't resist.... With this expedition we support projects via BEBO Bakery http://www.bebobakery.com

Dont forget to vote at http://www.mmmonvhf.de/voting.php for expedition of the year 2012.

Johan, Eltje and Rene

SOURCE: tnx to Rene, PE1L, direct to MMMonVHF

** DXCC: 5H ; Tansania ; Square: KI94 ; start 2013-04-20

Activity from 5H on HF and EME
>From april 20 to april 28 Bode DF8DX is QRV as 5H1DX on HF and EME.
Main activity is in CW on HF band from 10m to 160m. I will do some EME on 70cm and 23cm with single yagi and 100W.
For EME is JT65 preferred but CW is welcome if your signal is strong enough and you can copy me.

SOURCE: tnx to Bodo, DF8DX, direct to MMMonVHF

** DXCC: MJ ; Jersey Isl. ; Square: IN89 ; start 2013-05-24

Several Belgian hams will be qrv from Jersey, IN89ve, between the 24 till 30 may 2013 , the aim is to be qrv on 2M, 6M, from 10m to 160 m , SSB and CW, PSK with an emphasis on the higher bands ,
conditions permitting.

SOURCE: tnx to ON4CKM direct to MMMonVHF

** DXCC: OJ0 ; Market Isl. ; Square: JP90 ; start 2013-06-12

OH8K team plans to go OJ0 Market Island, June 12-16 2013.
Qrv on 2m EME and MS. Call is confirmed: OJ0C
Team Jukka OH8MSM, Sami OH9GDT, Anssi OH9FKJ and Jussi OH6ZZ More info later

SOURCE: tnx to Jussi, OH6ZZ, direct to MMMonVHF

** DXCC: VP2V ; Britisch Virgin Isl ; Square: FK78 ; start 2013-06-14

>From June 14 to June 28, 2013, Dave, W9DR will be operating from the north shore of the island of Anegada
in the British Vigin Islands (FK78TR) with the call of VP2V/W9DR on 6 Meters. He will be on

50.115 Mhz.
SSB and 50.115,6 Mhz. CW and will also be running a beacon on 50.115,6 when the band is not open.

Please submit confirmation request (QSL) to W9DR home address.

SOURCE: tnx to Dave, W9DR, direct to MMMonVHF

** DXCC: 3B9 ; Rodrigues Isl ; Square: MH10 ; start 2013-09-01

3B9EME will be qrv from Rodrigues Isl. (MH10qh) in september 2013.
After the success of the J52EME DXpedition by the Verona DX Team,
we are pleased to announce the activation of a new one for 2013.
We will be in 3B9, Rodrigues Island, for EME activity in 144 and 432 Mhz.
The period will be 1 to 9 September 2013. Flights and hotel are already booked.
We await the granting of the call 3B9EME, with the aid of the contacts of Rene PE1L,
which is, along with Atletico Team, our example for DXpedition activity.
Soon more news about equipment, antennas and QRG.
Best 73 from Lucio I3LDP, team leader Verona DX Team - ARI Verona

SOURCE: tnx to Lucio I3LDP direct to MMMonVHF

** DXCC: SV9 ; Crete ; Square: KM25 ; start 2013-10-25

Frank DH7FB and Bernd DF2ZC will activate Crete in Oktober 2013 on 2m EME.Call sign will be SV9ANJ.Rig is as always TS2000, 2 x 9 ele M2 and BeKo SSPA with sufficient output power.
Location will Pelamare Apartments in Kokkini Hani, 13 kilometres East of Iraklion,
in the North of Crete. Website http://pelamare.webs.com/. Locator is KM25PH
We are very grateful for Pelamare Apts owner Manos SV9ANJ for supporting this DXpedition!

We are very grateful having BeKo Elektronik http://www.beko-elektronik.de, the manufacturer
of excellent amplifiers, as sponsor of our DXpedition!

SOURCE: tnx to Bernd, DF2ZC, direct to MMMonVHF

****
Latest V/U/SHF DX-PEDITION NEWS and EVENTS - Pse do use:
http://www.mmmonvhf.de/latest.php
and use the FILTER for your personal wishes!
****

** DEADLINE for your NEWS input to MMMonVHF**

... for your News (pse use: http://www.mmmonvhf.de/newsuser.php)
to the next MMMonVHF Newsletter will be next wednesday 22.00 UTC ...

****
The VHF-DX-Portal MMMonVHF - Newsletter Credits & Info
****

Our Newsletter is compiled from the input of the USERS of the
VHF-DX-Portal MMMonVHF and as well by a lot of free usable
HF-V-U-SHF-Info-Sources (named as SOURCE at the NEWS) and chats
like ON4KST-, RU-VHF-DX-Net, EA-V-U-SHF-Chat, N0UK-Chat and others.

** Many thanks to all our USERS who did send us info and news **

Wherever we found the info we always indicate the source of the
info. If you get knowledge of an expedition, which is NOT listed
at our VHF-DX-Portal MMMonVHF or if you have additional info for
an expedition, PLEASE be so kind and send us this info at:

** www.mmmonvhf.de/newsuser.php or www.mmmonvhf.de/contact.php **

The MMMonVHF-Team is always trying to spread any expedition info
as much up-to-date and reliable as possible and as long as the
info does not violate with our MMMonVHF-Policy ...

Have a lot of fun and enjoy the VHF-DX-Portal MMMonVHF!

73 de Lins PA3CMC
on behalf of the MMMonVHF-Team

DG2KBC DK3XT DK5EW DK5YA DL8EBW HA5CRX
IV3NDC OZ1LPR PA2DW PA3BIY PA3CMC & PA4EME

This Newsletter has been sent with the free NLetter PHP Script. The authors can not proof the content of the sent newsletter. Only the sender of this newsletter is responsible for the content.

634. eHam.net News for Wednesday 13 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-14 01:16:49 UTC
From: rec-radio-info-request@panix.com
Message-ID: <e89a8f83a5373fab2404d7d8464b@google.com>
Source record: 484
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
Amateur Radio Ops Come Together for Field Training, Emergency Preparedness:

Posted: 13 Mar 2013 04:29 AM PDT
http://www.eham.net/articles/29858

WCARES is a group of about 40 amateur radio operators who volunteer their time, equipment and expertise to serve Washington County when the need for emergency communication arises, such as a natural disaster, blackout or other event causing the loss of Internet, cell phone or landline service. Every member is a qualified operator trained in incident communications, message handling and communications traffic control. The group also provides non-emergency communications support for events including Ironman St. George, Huntsman World Senior Games, Zion 100/50 marathon and St. George Marathon. "WCARES fills a communications gap," WCARES Emergency Coordinator Jim Ashby said. "Our motto is 'When all else fails, amateur radio is there.' We will be there when the need arises to keep the lines of communication open and clear."

//
Scientists Use DNA to Create Nano-Encrypted Morse Code:

Posted: 13 Mar 2013 04:28 AM PDT
http://www.eham.net/articles/29857

Hidden in a tiny tile of interwoven DNA is a message. The message is simple, but decoding it unlocks the secret of dynamic nanoscale assembly. Researchers at the University of Illinois at Urbana-Champaign have devised a dynamic and reversible way to assemble nanoscale structures and used it to encrypt a Morse code message. Led by Yi Lu, the Schenck Professor of Chemistry, the team published its development in the Journal of the American Chemical Society. Scientists and engineers who work with nanoscale materials use an important technique called programmable assembly to strategically combine simple building blocks into larger functional components or structures. Such assembly is important for applications in electronics, photonics, medicine and much more. The researchers started with a template of DNA origami -- multiple strands of DNA woven into a tile. They "wrote" their message in the DNA template by attaching biotin-bound DNA strands to specific locations on the tiles that would light up as dots or dashes. Meanwhile, DNA bound to the biotin derivative filled the other positions on the DNA template. Then they bathed the tiles in a streptavidin solution. The streptavidin bonded to both the biotin and its derivative, making all the spots "light up" under an atomic force

microscope and camouflaging the message. To reveal the hidden message, the researchers then put the tiles in a solution of free biotin. Since it binds to streptavidin so much more strongly, the biotin effectively removed the protein from the biotin derivative, so that only the DNA strands attached to the unaltered biotin kept hold of their streptavidin. The Morse code message, "NANO," was clearly readable under the microscope.

635. Amateur OR Ham Radio - Google News for Wednesday 13 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-14 03:27:04 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d0444eba75f9b4204d7da188b@google.com>
Source record: 485
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Europe's premiere amateur radio events - Southgate Amateur Radio Club

Posted: 13 Mar 2013 02:02 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHX8kuqEZYQF1vaUq4ffLvW5TC0jg&url=http://www.southgatearc.org/news/march2013/europes_premiere_amateur_radio_events.htm

Europes premiere amateur radio events
Southgate Amateur Radio Club
The 64th Lake Constance and the HAM RADIO 2013 Convention, both organised by Deutscher Amateur Radio Club, will take place from Friday, 28 June to Sunday, 30 June 2013 in Friedrichshafen, Germany. This event has long been considered Europes ...

//
Could Genetic Therapy Improve Your Morse Sending and Receiving? - Southgate Amateur Radio Club

Posted: 13 Mar 2013 12:27 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHFrbtl-5oAAbW6Ob96c0XFj8pVPQ&url=http://www.southgatearc.org/news/march2013/could_genetic_therapy_improve_your_morse_sending_and_receiving.htm

Could Genetic Therapy Improve Your Morse Sending and Receiving?
Southgate Amateur Radio Club
Professor Schlüsselmann reveals how he had great difficulty mastering Morse – and became so frustrated that he gave up Amateur Radio when he lived in the former Eastern Germany. However, he now thinks advances made by Chinese Geneticists could ...

//
Radio Hams ready for Great Utah Shake-Out - Southgate Amateur Radio Club

Posted: 13 Mar 2013 12:27 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHZg7CLHDnNaVH9meyiQxmOnkybNA&url=http://www.southgatearc.org/news/march2013/radio_hams_ready_for_great_utah_shake_out.htm

Radio Hams ready for Great Utah Shake-Out
Southgate Amateur Radio Club
They say: Over the Spring and Summer the Washington County Amateur Radio Emergency Service WCARES will participate in the Great Utah Shake-Out and other emergency preparedness to ensure that when the need calls, they will be there to answer.

//
AMSAT now preparing for two launch opportunities - Southgate Amateur Radio Club

Posted: 12 Mar 2013 12:48 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHgmQ7_vD0RFXTN_z1oHvLy9qbZ9A&url=http://www.southgatearc.org/news/march2013/amsat_now_preparing_for_two_launch_opportunities.htm

AMSAT now preparing for two launch opportunities
Southgate Amateur Radio Club
Low-cost 24MHz-1.85GHz Software Defined Radio New free ATV magazine Bright Comet Pan-STARRS update Make Amateur Radio Part of Your Plan Ham Radio Introduction video Major boost for SARL Antenna Defence Fund breaks the R50,000 ...

//
Grant signals growth for radio group - Shields Gazette

Posted: 12 Mar 2013 01:13 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHeR76V2W8RVEjzCT7g-rfYa53_pA&url=http://www.shieldsgazette.com/news/grant-signals-growth-for-radio-group-1-5491351

Shields Gazette
Grant signals growth for radio group
Shields Gazette
The 28-strong North East Amateur Radio Society meets weekly at Wardles Bar in Albert Street, Hebburn. Members contact fellow radio hams across the world, learn about radio communication and even study for special examinations. This week, Hebburn ...

//
Classes teach residents how to ham it up in an emergency - Gazette.Net: Maryland Community News Online

Posted: 13 Mar 2013 03:58 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHRa3b71h8XzKKs7_1aIZeTt2WAoQ&url=http://www.gazette.net/article/20130313/NEWS/130319935/1022/classes-teach-residents-how-to-ham-it-up-in-an-emergency%26template%3Dgazette

Classes teach residents how to ham it up in an emergency
Gazette.Net: Maryland Community News Online
For the Greater Damascus area, that plan relies on that old standby, the ham radio. The Damascus Emergency Communications Team will teach residents how to become operators in an amateur radio class from 6:30 to 9:30 p.m. on Tuesdays from April 2 to ...

636. Southgate Amateur Radio News for Thursday 14 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-14 11:06:35 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <f46d044400665f2ee404d7e083bf@google.com>
Source record: 486
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Boom microphone donated to National VOA Museum

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/2BtXNrDMZX4/boom_microphone_donated_to_national_voa_museum.htm?utm_source=feedburner&utm_medium=email

A boom microphone and footswitch have been donated to the West Chester Amateur Radio Association (WCARA) at the National Voice of America Museum of Broadcasting in West Chester. The equipment was donated by Bob Heil of Heil Sound, Ltd

//
G0KSC Antenna Presentations

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/6wNrDKSw_is/g0ksc_antenna_presentations.htm?utm_source=feedburner&utm_medium=email

Justin, G0KSC will be making a number of appearances this year where he will be discussing modern Yagi design, optimisation and software model replication

//
Swedish Space Glider - FPV to Space and Back!

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/AfhU342kjKY/swedish_space_glider.htm?utm_source=feedburner&utm_medium=email

David Windestål flew a 433 MHz remote controlled plane with a 1 watt 1.2 GHz TV transmitter at an altitude of 30 km over Sweden

//
Tony's 10 Metre Band Report

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/1OAJh15sQYM/march_14.htm?utm_source=feedburner&utm_medium=email

A 'Builder' week. Things started slowish and built up to a pretty decent weekend. TX5K, Clipperton Island was a clear winner all week but did not appear at all on Sunday. Instead we had JX9JKA (Jan Mayen Is) top

//
Grant signals growth for ham radio group

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/ZbLBBXJ7Nsc/grant_signals_growth_for_ham_radio_group.htm?utm_source=feedburner&utm_medium=email

The Shields Gazette features the North East Amateur Radio Society's youngest member 7 year-old Kayleigh Cockburn

//
Spanish special event station

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/8LS2IV4zidQ/isaac_peral_ses.htm?utm_source=feedburner&utm_medium=email

Members of the 'Team Cartagena' remember the launch of the submarine 'Isaac Peral' 125 years ago with the special call EH5SIP from March 17 to 31

//
Special Events in Germany

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/fp0TaJvWvoo/special_events_in_germany.htm?utm_source=feedburner&utm_medium=email

DR10EDBG is a special callsign of the ham radio group of the General-Steinhoff barracks (DK0GSK) in Berlin-Gatow, and the DARC district Baden celebrates its 60th anniversary with the special callsign DL60BADEN

//
IOTA news from the Deutscher Amateur Radio Club

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/a8cJcckhOa4/march_14.htm?utm_source=feedburner&utm_medium=email

Weekly IOTA News - compiled by Klaus, DL7UXG of the Deutscher Amateur Radio Club

//
Radio Hams test APRS underground

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/mlh5Dok48fM/radio_hams_test_aprs_underground.htm?utm_source=feedburner&utm_medium=email

Bob Bruninga, WB4APR, has been testing how the amateur radio Automatic Packet Reporting System (APRS) can be used to extend radio communications underground

//
Australian MW AM broadcaster heard in Scandinavia

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/ZEHJUVcpzGI/australian_mw_am_broadcaster_heard_in_scandanavia.htm?utm_source=feedburner&utm_medium=email

ABC Adelaide reports that their medium wave 1161 kHz AM transmitter was
heard by a listener in Finland

637. Re: Southgate Amateur Radio News for Thursday 14 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-14 11:56:28 UTC
From: Spike Mitty & Co <Spike@Spike-Mitty-and-Co.invalid>
Message-ID: <aqds7cFtlanU5@mid.individual.net>
Source record: 487
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

On Thu, 14 Mar 2013 07:06:35 -0400, Southgate Amateur Radio News RSS Feed
wrote:

> Australian MW AM broadcaster heard in Scandinavia
>
> ABC Adelaide reports that their medium wave 1161 kHz AM transmitter was
> heard by a listener in Finland

I'm not surprised!

"My equipment consists of a Perseus type communications receiver and an array of 3000 foot long antennas,
one of which is pointing at your direction.

"Circumstances are ideal up in Finland's northern region Lapland, far above the Arctic Circle, because there is
space for long antennas, and hardly any man-made electrical noise or interference."

So now you know...

--
Spike, of Spike Mitty & Co

638. Re: Southgate Amateur Radio News for Thursday 14 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-14 13:31:13 UTC
From: Brian Morrison <bdm@fenrir.org.uk>
Message-ID: <20130314133113.00000f85@surtees.fenrir.org.uk>
Source record: 488
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

On 14 Mar 2013 11:56:28 GMT
Spike Mitty & Co wrote:

> "Circumstances are ideal up in Finland's northern region Lapland, far
> above the Arctic Circle, because there is space for long antennas,
> and hardly any man-made electrical noise or interference."

And it's almost as cold as Oxfordshire at this time of year...

--

Brian Morrison

639. [RAC-Bulletin] RAC Bulletin 2013-010E - TCA late thiss month

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-14 16:47:32 UTC
From: rac-bulletins@eton.ca
Message-ID: <5141FE9C.5020402@rac.ca>
Source record: 489
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

RAC Bulletin 2013-010E - TCA late thiss month
2013-03-`13

I just spoke to the printer and TCA was sent to Canada Post late last week and should have been getting delivered as of Monday. RAC's copies of the magazine are still at the printer and they will be delivered there soon.

The online version of TCA has been prepared by me and is now in Paul Burggraaf's capable hands for posting. I also need to update the TCA webpages but Paul and I were trying to synchronize it with the mail delivery. I'm going to update the pages later this afternoon but I don't know when Paul plans to go live with the eTCA.

The delivery is a bit late this time because RAC wanted to wait until after the February planning meeting before going to press.

The online version of the The March-April 2013 eTCA will be available soon to members on the RAC website.

Alan Griffin
TCA Editor

Vernon Ikeda - VE2MBS/VE2QQ
Pointe-Claire, Qu&#65533;bec
RAC Blog Editor/RAC E-News/Web News Bulletin Editor

--

* * * *

You are receiving this bulletin because you are subscribed to an electronic mailing list.
For more information or to change your subscription please visit:
http://rac.eton.ca/racbullemail.htm

640. QRZ Forums - Amateur Radio News for Thursday 14 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-14 17:11:31 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae9399ca51e76f404d7e59c39@google.com>
Source record: 490
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

//////////////////////////////////////
N2IS (NJ) Wins Appeal - Can Erect 96' Crank-Up

Posted: 12 Mar 2013 08:20 PM PDT
http://forums.qrz.com/showthread.php?383386-N2IS-(NJ)-Wins-Appeal-Can-Erect-96-Crank-Up&goto=newpost

New Jersey Ham Wins Appeal - Can Erect 96☐ High Antenna System

In April 2012, Ira Saber, DMD, N2IS, filed an application for a building permit in Morris Township, NJ. Over a month later, the Township☐s Code Enforcement Officer informed Saber that the proposed 96☐ high private radio antenna system, on his modest ¼ acre property, may violate the height requirement in the zone. On appeal to the Zoning Board of Adjustment, Saber submitted a ☐Showing of Need for Height of an Amateur Radio Antenna Support Structure,☐ prepared by Dennis Egan, W1UE, an ARRL pamphlet entitled ☐Antenna Height and Communications Effectiveness,☐ prepared by N6BV and K1TD, and a brief by his lawyer, Fred Hopengarten, K1VR.

In December 2012, after soliciting opinions by the township☐s RF consultant, the township planner, and the attorney to the Board of Adjustment, the Zoning Board of Adjustment held a hearing. Saber and Hopengarten appeared. The Board voted unanimously that Saber☐s building permit should be issued as requested.

The Board of Adjustment attorney wrote in his opinion letter: ☐it is apparent that the essence of the FCC☐s preemptive intent as expressed in PRB-1 was to guarantee that each amateur radio operator could install functional antennas for all amateur frequency bands, at the licensee☐s residence.☐

The full decision, and the opinion of the Board☐s attorney, may be found under "Resolution of Findings and Conclusions, Ira J. Saber☐ at www.antennazoning.com/main/page_amateur_radio_legal_library.html

The building permit has now been granted.

641. NZART Headquarters Infoline Issue 269

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-14 21:08:14 UTC
From: ZL1AMW <zl1amw@gmail.com>
Message-ID: <B936691D2E674C4CB164CB273D03527C@terminalserver>
Source record: 491
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

NZART Headquarters Infoline Issue 269

15 March 2013

NZART Website: www.nzart.org.nz

In this issue:

· From the desk of HQ

· VHF Convention

· Review of 70cm Bandplan

· Jock White Field Day Logs

· Digital TV tests

· FMTAG

· IARU E Newsletter

· Enigma World Code Group website

Debby says…

Anyone able to help? Peter Le Quesne ZL4TCC has a request for information as follows:

There was a Ham who got the first message out of Napier by Radio on 3rd February 1931 when the earth quake hit. at 11am his messages were received in Canterbury/Otago at 1pm

Can you assist me in locating any article that may have been published in Break In, I have a feeling there was an article many years ago.

His name was G.E. (Dick) Tyler ZL2GE Vigour Brown Street, Napier.

Peter Le Quesne. ZL4TCC email: paleq@clear.net.nz

Election results will be advised as soon as possible after votes are counted on the 20th March here at NZART headquarters.

A full list of Council members and their biographies will be included in the June Break In.

Talk soon…Debby ZL2DL

Technology Convention, Easter, Auckland 2013

Don’t forget to register for Technology Convention, to be held at the Western Springs Garden Community Hall, Auckland over March 30 and 31 (Easter).

See last Infoline or http://www.qsl.net/zl1bq/ for details

Review of 70 cm Bandplan

In response to concerns expressed by a significant number of radio amateurs NZART Council has resolved that there is to be a review of the New Zealand band plan for the 70 cm band. A copy of the current NZART plan is appended below.

At the NZART Council Face to Face Meeting in Wellington on Saturday the 16th of February a working group was formed comprising of Councillors Warren Harris ZL2AJ, Neill Ellis ZL1TAJ and Phil King ZL1PK with members of FMTAG David Andrews ZL2SX, Doug Ingham ZL2TAR and Terry Thomas ZL4TAE. It is intended that it also be discussed at the 2013 Technology Convention over Easter in Auckland.

Submissions are invited from all NZ radio amateurs so that this can be achieved. Please send all submissions either by e-mail to 70cmreview@nzart.org.nz or by posting to “70 cm Bandplan Review, NZART HQ, PO Box 40525, Upper Hutt 5140.”

All submissions should contain your callsign and contact address.

Some matters you might like to consider in your submission are:

Any issues with the current plan with a solution if possible.

Amateur Television operation in the 70 cm band including both Digital and Analogue and the effects on weak signal operators on the band (Satellite, EME and DX).

Interference to 70 cm operations from Low Interference Potential Devices allowed under the GURL.

70 cm Repeater inputs being in the frequency range of the Low Interference Potential Devices.

Compatibility of our plan with the Wireless Institute of Australia plan, noting that Australia has an additional 10 MHz of spectrum (see below).

Compliance with the IARU Region 3 plan (see below).

Any significant usage or suggestions for future usage that is not covered in the current plan.

Please make your submissions by 20th April 2013.

Jock White Field Day Logs

I have so far received a few logs but there are still a lot more to arrive!

It is vital that I receive all logs for field stations (i.e. if you gave out a branch number other than zero) as it makes my job considerably easier for working out who was a valid multiplier/branch point.

If you do not wish to submit an entry I would appreciate just the raw log sheets. If you are having any difficulty scoring your entry please feel free to contact me at the e-mail address below.

The closing date for logs is the weekend of the 23rd of March. I am flexible so late entries will be accepted within reason but it would be appreciated if you can work to the above date.

Thanks for your help and participation

73s

Stuart Watchman ZL2TW

clareandstuart@xtra.co.nz

BRANCH 74 – WELLINGTON VHF GROUP DIGITAL TELEVISION TEST TRANSMISSIONS FROM MT BELMONT

Transmission of the unmodulated CW carrier continues on 506 MHz, with horizontal polarisation. Reception reports are welcome.

Adjustment and testing of the digital modulator is complete. The prototype power amplifier module has been constructed and is now undergoing quality testing. Once testing is complete another three modules will be constructed. The four modules will operate in parallel.

For more information, and frequent updates, go to:

www.vhf.org.nz

FMTAG NOTES FOR HQ INFOLINE 269

FINAL RECOMMENDATION

At its March 2013 meeting, NZART Council approved the following application:

ZL2WHO has applied for a 2-metre beacon at Waipuna, co-located with the existing 6-metre beacon, at TOPO50 BJ33 890.46 298.11. The frequency will be 144.271 MHz.

COMMENTS AND APPLICATIONS

Please send your comments and suggestions on the above, and on any other FMTAG matters, by e-mail to: fmtag@nzart.org.nz

Applications for repeaters, beacons, digipeaters, point-to-point links, and so on, should be made on the latest version of FMTAG Form 10. The latest versions of FMTAG Form 10, and the explanatory Form 10A, are available on the NZART website:

http://www.nzart.org.nz/fmtag/index.html

Completed forms should be sent by e-mail to fmtag@nzart.org.nz

IARU E-LETTER

The International Amateur Radio Union

IARU Electronic Newsletter

1 March 2013

In this Issue:

World Amateur Radio Day 2013

IARU Michael J. Owen VK3KI Award

UK Amateurs Gain Increased Access to 5 MHz

World Amateur Radio Day 2013

Each year the IARU Administrative Council selects a theme for World Amateur Radio Day (WARD) for the following year. WARD takes place each year on April 18. At the November, 2012 Administrative Council meeting the AC adopted the following proposal: "The theme 'Amateur Radio: Entering Its Second Century of Disaster Communications' was adopted for the next World Amateur Radio Day, April 18, 2013."

The selected theme for 2013 is a excellent opportunity for amateur radio emergency communications or disaster communications groups to take advantage of the WARD to highlight the role amateur radio plays in disaster communications and disaster response. IARU member-societies could arrange amateur radio demonstrations in public places such as parks or shopping areas. Prepared handouts could explain the benefits of amateur radio in times of emergency or disaster. A ham radio demonstration in public areas usually generates inquiries and questions from the public about amateur radio and it also provides a great opportunity to attract new ham radio operators. If you plan on such a demonstration, don't forget to include some young people from your society so that young people who happen by the demonstration can see that amateur radio activity can be enjoyed by people of all ages.

In 2013, April 18 is a weekday. However, that doesn't prevent the public activity from taking place on the weekend before or after April 18. The idea is to gain as much exposure and publicity for amateur radio as possible.

Emergency communications groups might also combine a public demonstration for WARD with a simulated emergency test (SET).

WARD also provides an opportunity for amateurs to give presentations about ham radio to such groups as civic organizations, charitable groups, etc. For example, Rotary Clubs and Lions Clubs are only two of many worldwide organizations who have weekly meetings and these organizations are always looking for interesting and informative programs to present to their membership. There are very few experienced hams who can't talk for 15 or 20 minutes about ham radio in a positive

fashion. Don't make the talk too technical. Stress the fun aspects of ham radio and the opportunity to assist in times of disaster. Keep the presentation to about 20 minutes to allow time for questions.

The fact that World Amateur Radio Day only happens one day each year shouldn't prevent IARU member-societies from promoting ham radio all during the year of course. Some member-society officials have expressed concern about a decrease in the number of new amateurs entering ham radio in their country. Upon further examination and discussion, it turns out there are many activities that societies could be involved in to increase public exposure to amateur radio but many are not taking advantage of those opportunities. WARD provides an opportunity to get out and make the effort to show the public what ham radio is about.

And, if your member-society is involved in promoting amateur radio on a regular basis and it has been a success, let me know. I will publicize the activity in this newsletter so that other member-societies can benefit from activities that have attracted people to amateur radio.

IARU Michael J. Owen VK3KI Award

The IARU Administrative Council created the IARU Michael J. Owen VK3KI Award in November, 2012. The Administrative Council Summary Record states: "10.13. The AC created the IARU Michael J. Owen VK3KI Award. A recipient of the award will be named from time to time and the award will be restricted to those individuals who perform above and beyond their volunteer roles either for a specific task or for long standing involvement on behalf of IARU. Nominations for this award should be directed to the IARU Secretary and will be forwarded to the AC for consideration at an AC meeting."

Michael was the President of the Wireless Institute of Australia at the time of his death in September, 2012. He started his involvement in IARU affairs in mid 1970's as a member of the newly formed IARU Region 3 Association, an organization of IARU member-societies in the Asia-Pacific region. He was involved in WARC 1979 when amateur radio gained bands at 10, 18 and 24 MHz. He was heavily involved in WRC 2003 and the Article 25 re-write which contain the rules that apply specifically to the amateur and amateur-satellite services. From 1989-1999, Michael served as IARU Vice President. After stepping down as IARU VP, he became involved in WIA and had an important role in transitioning the WIA from a confederation to a national amateur radio society. He then turned his attention once again to IARU Region 3 and served as Chairman of IARU Region 3 since 2006 until the time of his death.

Michael's enthusiasm and experience was beneficial to all of the IARU member-societies and his passion for amateur radio will remembered well by those who had the good fortune to know Michael.

If you know an any deserving individual who has contributed time and effort to the IARU and the IARU member-societies, please send along the

information about the person to me as IARU Secretary and the individual will be considered for the award by the Administrative Council.

Amateur Access to 5 MHz for UK Hams

After 1 January 2013, UK amateurs who hold a "full" license have been allowed to apply to operate on frequencies within the 5 MHz band. Following a request from the Radio Society of Great Britain for increased access to the 5 MHz (Experimental) Band, Ofcom (the UK independent telecom regulator) secured the agreement of the primary user to increase spectrum access from the current 7 spot frequencies of 3 kHz each. Details of the change can be found at http://www.rsgb.org/committees/spectrumforum/5mhz.php Congratulations to the RSGB for their effort to gain additional access to 5MHz. Let's hope this news encourages some of the other IARU member-societies to approach their telecom authority with a request for access to the 5 MHz if they currently have no operating privileges in that band. (Credit: RadCom, March 2013 issue and RSGB)

73, Rod W6ROD

Distribution Of This E-Letter

This electronic newsletter is sent to many IARU member-societies headquarters around the world. Individual amateurs should encourage their IARU national society to forward the newsletter to its own members. The newsletter can also be read and downloaded from the IARU web site at www.iaru.org.

If you are an ARRL member, you can subscribe to this E-Letter directly on the ARRL web site. When you log into the ARRL web site, go to the page where you can edit your profile and choose the electronic newsletter options that are available.

If you have any information that would be appropriate to publish in this electronic newsletter, please contact me at w6rod@iaru.org.

Rod Stafford W6ROD

IARU Secretary

The IARU E-Letter is published on behalf of the Administrative Council of the International Amateur Radio Union by the IARU International Secretariat. Editor: Rod Stafford, W6ROD, IARU Secretary. Material from The IARU E-Letter may be republished or reproduced in whole or in part in any form without additional permission. Credit must be given to The IARU E-Letter and The International Amateur Radio Union.

Enigma World Code Group and website

The attached flyer and website was designed especially for those interested in learning about and using the German WWII Enigma code. This subject seems to appeal to amateur radio enthusiasts because of the use of code. I encourage all hams to try it out!

Housekeeping

1.. Break-In-Closing Date Reminder: Copy for the March/April issue of Break-In-closes on 10 May 2013.
2.. Copy for Break-In: Copy is welcome in most electronic formats but word.doc files are preferred. Photos and other graphics should be send as separate discrete files (*.jpg preferred); not as embedded pix in the body of the text. Please ensure that suitable descriptive captions/legends are included with your copy. All received copy will be acknowledged to confirm receipt.
Thank you for your cooperation.
John Walker ZL3IB Editor.
3.. Break-In: Early receipt of copy is much appreciated
4.. Break-In-AREC Column: The close-of-copy date is the 5 May 2013 for articles for publication in the AREC COLUMN OF BREAK-IN. Photos, if available, to be on a separate floppy or CD (with captions), posted DIRECTLY TO US. Use the Call Book address. All other material can go to e-mail:
zl3qr@nzart.org.nz or zl3ov@nzart.org.nz
5.. The ARRL and WIA Weekly News
6.. Subscribe TO/FROM Infoline
Next NZART Official Broadcast is on Sunday 31st March 2013. Next HQ-Infoline e-mailed on FRIDAY 5th April 2013. Closing date for this is Thursday 4th April 2013.

Attachment – Ham Flyer

You have received this message because you are subscribed on an NZART infoline list.

If you wish to be removed from this list, please visit:
http://www.nzart.org.nz/join/e-mail-lists/join-infoline-list/

642. eHam.net News for Thursday 14 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-14 22:12:04 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba1efe6c9ecf0e04d7e9cfec@google.com>
Source record: 492
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

```
eHam.net News

////////////////////////////////////////
W1AW 2013 Spring/Summer Operating Schedule:

Posted: 13 Mar 2013 12:57 PM PDT
http://www.eham.net/articles/29860

W1AW 2013 Spring/Summer Operating Schedule:
```

643. NZART Headquarters Infoline Issue 269 - additional information

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-14 22:59:35 UTC
From: ZL1AMW <zl1amw@gmail.com>
Message-ID: <10B278DFCCDA446A8237817DC75410DC@terminalserver>
Source record: 493
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

```
The attached additional information on the 70cm band review was intended
to be circulated with Infoline 269.
-------------------------------------------------------

You have received this message because you are subscribed on an NZART
infoline list.

If you wish to be removed from this list, please visit:
http://www.nzart.org.nz/join/e-mail-lists/join-infoline-list/
```

644. The ARRL Letter for March 14, 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-15 01:21:12 UTC
From: ARRL Web site <memberlist@www.arrl.org>
Message-ID: <20130314212451.4FCB526C7C@bmail.arrl.org>
Source record: 494
Cross-posted to: rec.radio.amateur.moderated,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

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**********************************************
The ARRL Letter

Published by the American Radio Relay League
**********************************************

March 14, 2013

Editor: S. Khrystyne Keane, K1SFA <k1sfa@arrl.org>

ARRL Home Page <http://www.arrl.org/>ARRL Letter Archive
<http://www.arrl.org/arrlletter/>Audio News
<http://www.arrl.org/arrlletter/audio/> IN THIS ISSUE

- + Solar Cycle 24 May Have "Double Peaks," Says NASA Solar Physicist
- + Amateur Radio in the Classroom: DARA to Provide Financial Support
for Advanced Teachers Institute Session
- + Bob Bruninga, WB4APR, Takes APRS Underground
- + Amateur Radio in Space: Astronauts Return to Earth from ISS; Watch
Live on NASA TV
- Two New Books for Your Amateur Radio Library
- + W1AW Announces 2013 Spring Operating Schedule
- + ARRL, Microsoft Resolve E-mail Blockage
- Solar Update
- + US Postal Service Introduces Global Forever Stamp
- British Ham Receives 2012 Cass Award

+ Available on ARRL Audio News <http://www.arrl.org/arrl-audio-news>.

There will be no ARRL Audio News on Thursday, March 21. The ARRL Letter
will be distributed on its regular schedule that day. The ARRL Audio
News will return March 28.

==> + SOLAR CYCLE 24 MAY HAVE "DOUBLE PEAKS," SAYS NASA SOLAR PHYSICIST

<http://www.arrl.org/images/view/News/doublepeak.jpg> According to
NASA, the current solar cycle -- Solar Cycle 24 -- should hit its
"solar max" sometime in this year, but so far, solar activity has been
relatively low. According to an article by NASA's Dr Tony Phillips,
this period of quiet has led some observers to wonder if forecasters
missed the mark. But solar physicist Dean Pesnell of NASA's Goddard
Space Flight Center has a different explanation: "This is solar
maximum. But it looks different from what we expected because it is
double peaked." Pesnell noted similarities between the current cycle
and Solar Cycle 14, which happened between February 1902 and August
1913 and experienced a double peak. If the two cycles are in fact
```

twins, he said that "it would mean one peak in late 2013 and another in 2015." Read more here <http://www.arrl.org/news/solar-cycle-24-may-have-double-peaks-says-nasa-solar-physicist>.

==> + AMATEUR RADIO IN THE CLASSROOM: DARA TO PROVIDE FINANCIAL SUPPORT FOR ADVANCED TEACHERS INSTITUTE SESSION

The ARRL is preparing to present the 2013 sessions of its popular Teachers Institute on Wireless Technology this summer. For the fourth year in a row, the Dayton Amateur Radio Association (DARA) will provide financial support for the advanced session of the Teachers Institute (TI-2). The TI-2 session -- Remote Sensing and Data Gathering -- will be held July 22-25 at DARA's new classroom facility at their clubhouse in Dayton, Ohio. In addition, there will be two basic Teachers Institute sessions (TI-1) this summer: One at ARRL Headquarters in Newington, Connecticut (July 8-11) and one at Parallax, Inc in Rocklin, California (July 15-18). Read more here <http://www.arrl.org/news/dara-to-provide-financial-support-for-advanced-teachers-institute-session>.

==> + BOB BRUNINGA, WB4APR, TAKES APRS UNDERGROUND

Bob Bruninga, WB4APR, led a group of radio amateurs earlier this month to Mammoth Cave -- the world's longest known cave system -- at Mammoth Cave National Park in Kentucky to test how the Automatic Packet Reporting System (APRS) can be used as a means to extend radio communications underground. "When used underground, VHF and UHF radios can only work within a few hundred feet of each other and only when in the line of sight of another radio," Bruninga explained. "This makes routine use of these radios of little value when underground; however, when APRS radios act as packet digipeaters, these few hundreds of feet can be extended by an order of magnitude." Bruninga, a senior research engineer at the US Naval Academy, developed APRS as a global, on-air protocol for supporting handheld position reporting and text messaging via VHF radio. Read more here <http://www.arrl.org/news/bob-bruninga-wb4apr-takes-aprs-underground>.

==> + AMATEUR RADIO IN SPACE: ASTRONAUTS RETURN TO EARTH FROM ISS; WATCH LIVE ON NASA TV

After spending 143 days in space, Expedition 34 Commander Kevin Ford, KF5GPP, Russian Soyuz Commander Oleg Novitskiy and Russian Flight Engineer Evgeny Tarelkin (both of the Russian Federal Space Agency) will begin their voyage home to Earth on Thursday, March 14, marking the end of Expedition 34 on board the International Space Station (ISS). The trio will undock their Soyuz spacecraft at 8:30 PM EDT (0030 UTC on Friday, March 15) for the flight home. They are scheduled to arrive in Arkalyk, Kazakhstan almost four hours later at 11:57 PM EDT (0357 UTC on Friday, March 15). NASA will televise the farewell ceremony, as well as the undocking of the Soyuz craft, its launch and its landing in Kazakhstan live on NASA TV. Read more here

<http://www.arrl.org/news/astronauts-return-to-earth-from-iss-next-week-watch
-live-on-nasa-tv>.

==> TWO NEW BOOKS FOR YOUR AMATEUR RADIO LIBRARY

The ARRL has released two new books: Ham Radio for Arduino and PICAXE <http://www.arrl.org/shop/Ham-Radio-for-Arduino-and-PICAXE/> edited by Leigh L. Klotz Jr, WA5ZNU, and Radio Science for the Radio Amateur <http://www.arrl.org/shop/Radio-Science-for-the-Radio-Amateur/> by Eric Nichols, KL7AJ.

Ham Radio for Arduino and PICAXE

Microcontroller technology has exploded in popularity among ham radio operators. The new generation of single-board microcontrollers is easier than ever to use, bringing together hardware and software for project building that radio amateurs can easily dive into. With inexpensive microcontroller platforms -- such as the popular open-source Arduino board -- readily available parts, components and accessory boards, you can create beacon transmitters, keyers, antenna position control, RTTY and digital mode decoders, waterfall displays and more.

Editor Leigh L. Klotz Jr, WA5ZNU, has assembled this first edition of Ham Radio for Arduino and PICAXE to help introduce radio amateurs to the fun and rewards of experimenting with microcontrollers. Klotz and other contributors have designed projects that will enhance your ham radio station and operating capabilities, or you can use these projects as a launch pad for creating your own projects.

Radio Science for the Radio Amateur

In Radio Science for the Radio Amateur, Eric Nichols, KL7AJ, explores and explains the often profound differences between science and technology, dispelling the notion that we know all there is to know about radio. Using a fresh, playful approach, Nichols guides readers through some of the most fascinating "nooks and crannies" of the radio universe. Along the way, you'll find out how solving long-standing mysteries of radio -- of which there are still many -- doesn't require expensive hardware, but merely a scientific mindset and attention to detail.

These new publications are available from your ARRL Dealer <http://www.arrl.org/arrl-publication-dealers> or the ARRL Store <http://www.arrl.org/shop/Ham-Radio-for-Arduino-and-PICAXE/>. Ham Radio for Arduino and PICAXE <http://www.arrl.org/shop/Ham-Radio-for-Arduino-and-PICAXE/> (ARRL Order No. 3244), ISBN 978-0-87259-324-4, $34.95 retail, special ARRL Member Price $29.95, plus shipping; Radio Science for the Radio Amateur <http://www.arrl.org/shop/Radio-Science-for-the-Radio-Amateur/> (ARRL Order No. 3381), ISBN 978-0-87259-338-1, $27.95 retail, special ARRL Member Price $24.95, plus shipping.

==> + W1AW ANNOUNCES 2013 SPRING OPERATING SCHEDULE

With the switch from Standard Time to Daylight Saving Time this past weekend, W1AW Station Manager Joe Carcia, NJ1Q, has updated the W1AW operating schedule to reflect the change. Your local standard times have not changed, but the UTC times they reference have. Read more here <http://www.arrl.org/news/w1aw-announces-2013-spring-operating-schedule>.

==> + ARRL, MICROSOFT RESOLVE E-MAIL BLOCKAGE

After more than 20,000 ARRL members had their arrl.net and arrl.org e-mails blocked by Microsoft <http://www.arrl.org/news/more-than-20-000-b-arrl-net-b-b-arrl-org-b-e-mail-addresses-blocked-by-microsoft>,
the issue has been resolved. According to ARRL Information Technology Manager Michael Keane, K1MK, Microsoft told the ARRL that the mail blockage from ARRL servers to Microsoft domains (including msn.com, hotmail.com, live.com and outlook.com) was mitigated as of Sunday, March 10.

==> SOLAR UPDATE

Tad Cook, K7RA, reports: Solar indicators were mixed this week, with the average daily sunspot number down 8.4 points to 84.9, while the average daily solar flux rose 5.9 points to 118.5. Geomagnetic indices were much quieter, with the average planetary A index down 4.7 points to 4.4 and the average mid-latitude A index down 5 points to 3.9. The predicted solar flux for March 14-15 is 120, then 115 on March 16-17, 110 on March 18-20, 105 on March 21, 95 on March 22-24, 100 on March 25-26, 105 on March 27, 110 on March 28-31, 115 on April 1-3, and then peaking around 120 on April 4-11. The predicted planetary A index on March 14-16 is 8, 20 and 12, indicating more geomagnetic activity similar to March 1-2. The predicted planetary A index is 5 on March 17-20, 8 on March 21, 5 on March 22-27, 18 and 10 on March 28-29, and back down to 5 on March 30-April 16. Look for more on the ARRL website on Friday, March 15. For more information concerning radio propagation, visit the ARRL Technical Information Service Propagation page <http://www.arrl.org/propagation-of-rf-signals>.

==> + US POSTAL SERVICE INTRODUCES GLOBAL FOREVER STAMP

In addition to an increase <http://www.arrl.org/news/postage-rates-to-rise-this-month> in postal rates in January 2013, the US Postal Service introduced a new Global Forever First-Class Mail International stamp <http://about.usps.com/news/national-releases/2013/pr13_011.htm>. Priced at $1.10 each and offered in a pane of 20, the new stamp offers a single price for any First-Class Mail International 1-ounce letter to any country in the world, as well as 2-ounce letters to Canada. The stamp is available online <http://www.usps.com/stamps>, at post offices in the US or by calling 1-800-782-6724. -- Thanks to ARRL Oklahoma Section Manager Kevin O'Dell, N0IRW, for the information.

==> BRITISH HAM RECEIVES 2012 CASS AWARD

Rob Chipperfield, M0VFC/ZD9UW, of Cambridge, England, received the 2012 Single-Operator Cass Award. The Cass Award <http://www.cassaward.com/> -- a monetary award of $1000 -- is offered as an incentive to encourage DXpedition operating excellence, and to encourage DXpeditions to maximize the number of different DXers worked. Chipperfield received the award for working 3362 unique stations over his four-day DXpedition to Tristan da Cunha in October 2012. In order to qualify for the award <http://www.cassaward.com/#rules>, he had to use radio transmitting and receiving equipment that he brought to Tristan da Cunha, as well as antennas that he either brought to Tristan da Cunha or that he constructed from local materials. The Cass Award is named in honor of Hugh "Cass" Cassidy, WA6AUD (SK), who published the West Coast DX Bulletin from 1968-1979.

This Week in Radiosport

This week:

- March 15 -- NCCC Sprint
- March 16 -- Feld Hell Sprint; AGCW VHF/UHF Contest
- March 16-17 -- Virginia QSO Party; Russian DX Contest
- March 16-18 -- BARTG HF RTTY Contest
- March 17 -- North American Sprint (SSB)
- March 18 -- Run for the Bacon QRP Contest
- March 21 -- NAQCC Straight Key/Bug Sprint

Next week:

- March 22 -- NCCC Sprint
- March 24 -- UBA Spring Contest (SSB)
- March 27 -- SKCC Sprint
- March 27 28 -- CWops Mini-CWT Test

All dates, unless otherwise stated, are UTC. See the ARRL Contest Branch page <http://www.arrl.org/contests>, the ARRL Contest Update <http://www.arrl.org/The-ARRL-Contest-Update> and the WA7BNM Contest Calendar <http://www.hornucopia.com/contestcal/index.html> for more information. Looking for a Special Event station? Be sure to check out the ARRL Special Event Stations web page <http://www.arrl.org/special-event-stations>.

Upcoming ARRL Section, State and Division Conventions and Events

- March 16 -- ARRL Nebraska State Convention <http://www.arrl.org/hamfests/nebraska-state-convention-2>, Lincoln, Nebraska; ARRL West Texas State Convention <http://www.arrl.org/hamfests/west-texas-section-convention-58th-annual-st-patrick-s-day-hamfest>,
Midland, Texas
- March 23 -- ARRL South Texas State Convention <http://www.arrl.org/hamfests/south-texas-section-convention-greater-houston-hamfest-3>,
Rosenberg, Texas
- March 29-30 -- ARRL Maine State Convention

<http://www.arrl.org/hamfests/maine-state-convention-3>, Lewiston,
Maine
- March 30 -- ARRL North Carolina State Convention
<http://www.arrl.org/hamfests/north-carolina-state-convention-raleigh-hamfest
-2>,
Raleigh, North Carolina
- April 13-14 -- Communications Academy
<http://www.arrl.org/hamfests/communications-academy-2013>, Seattle,
Washington
- April 19-20 -- Southeastern VHF Society Conference
<http://www.arrl.org/hamfests/svhfs-conference>, Cocoa Beach, Florida
- April 19-21 -- International DX Convention
<http://www.arrl.org/hamfests/international-dx-convention-2>, Visalia,
California
- April 20 -- ARRL Louisiana State Convention
<http://www.arrl.org/hamfests/louisiana-state-convention-northeast-louisiana-
regional-ham-radiofest>,
Monroe, Louisiana
- April 26-28 -- ARRL Idaho State Convention
<http://www.arrl.org/hamfests/idaho-state-convention-3>, Boise, Idaho
- May 4 -- ARRL South Carolina Section Convention
<http://www.arrl.org/hamfests/south-carolina-section-convention-upstate-hamfe
st-1>,
Spartanburg, South Carolina
- May 17-19 -- Dayton Hamvention
<http://www.arrl.org/hamfests/dayton-hamvention-4>, Trotwood, Ohio
- June 1 -- ARRL Georgia State Convention
<http://www.arrl.org/hamfests/georgia-state-convention-atlanta-hamfest-1>,
Marietta, Georgia
- May 31-June 2 -- ARRL Northwestern Division Convention
<http://www.arrl.org/hamfests/northwestern-division-convention-seapac-4>,
Seaside, Oregon
- June 7-8 -- ARRL West Gulf Division Convention
<http://www.arrl.org/hamfests/west-gulf-division-convention-35th-anniversary-
ham-com>,
Plano, Texas
- June 8 -- ARRL Delta Division Convention
<http://www.arrl.org/hamfests/delta-division-convention-2>, Rogers,
Arkansas; ARRL Tennessee State Convention
<http://www.arrl.org/hamfests/tennessee-state-convention-knoxville-hamfest-el
ectronics-convention>,
Knoxville, Tennessee
- June 28-30 -- ARRL Rocky Mountain Division Convention
<http://www.arrl.org/hamfests/rocky-mountain-division-convention-hamcon-color
ado-2013>,
Estes Park, Colorado
- July 6 -- ARRL Eastern Pennsylvania Section Convention
<http://www.arrl.org/hamfests/eastern-pennsylvania-section-convention-firecra
cker-hamfest-electronics-expo>,
Harrisburg, Pennsylvania

- July 25-27 -- Central States VHF Society Conference
<http://www.arrl.org/hamfests/central-states-vhf-society-2013-conference>,
Elk Grove Village, Illinois
- August 2-3 -- ARRL Texas State Convention
<http://www.arrl.org/hamfests/texas-state-convention-austin-summerfest-2013>,
Austin, Texas
- August 2-4 -- Pacific Northwest DX Convention
<http://www.arrl.org/hamfests/pacific-northwest-dx-convention-2>,
Spokane Valley, Washington
- August 17 -- ARRL West Virginia State Convention
<http://www.arrl.org/hamfests/west-virginia-state-convention-3>,
Weston, West Virginia
- August 17-18 -- ARRL Alabama State Convention
<http://www.arrl.org/hamfests/alabama-state-convention-huntsville-hamfest-1>,
Huntsville, Alabama
- August 18 -- ARRL Kansas State Convention
<http://www.arrl.org/hamfests/kansas-state-convention-3>, Salina,
Kansas
- August 25 -- ARRL Western Pennsylvania Section Convention
<http://www.arrl.org/hamfests/western-pennsylvania-section-convention-3>,
New Kensington, Pennsylvania

To find a convention or hamfest near you, click here
<http://www.arrl.org/hamfests>.

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top contesters, letters, hints, statistics, scores, NA Sprint and QSO
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<http://www.arrl.org/qex>. Published bi-monthly, features technical
articles, construction projects, columns and other items of interest to
radio amateurs and communications professionals.

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communications news), the ARRL Contest Update (bi-weekly contest
newsletter), Division and Section news alerts -- and much more!

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to enhance your enjoyment of Amateur Radio.

Donate <https://www.arrl.org/arrl-donation-form> to the fund of your choice -- support programs not funded by member dues!

Click here <ads@arrl.org> to advertise in this newsletter (subject to space availability).

The ARRL Letter is published Thursdays, 50 times each year. ARRL members and registered guests may subscribe at no cost or unsubscribe by editing their profile <http://www.arrl.org/Users/edit#!/edit-info-email_subscriptions>.

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<http://www.arrl.org/>

645. Amateur OR Ham Radio - Google News for Thursday 14 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-15 02:29:44 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba6e821a2f31f004d7ed6953@google.com>
Source record: 495
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Boom microphone donated to National VOA Museum - Southgate Amateur Radio Club

Posted: 14 Mar 2013 02:18 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFk0x6T3EAngVw1UFVWMg2VjdT4Zg&url=http://www.southgatearc.org/news/march2013/boom_microphone_donated_to_national_voa_museum.htm

Boom microphone donated to National VOA Museum
Southgate Amateur Radio Club
Boom microphone donated to National VOA Museum. A boom microphone and footswitch have been donated to the West Chester Amateur Radio Association (WCARA) at the National Voice of America Museum of Broadcasting in West Chester. The equipment was donated ...

//
Special Events in Germany - Southgate Amateur Radio Club

Posted: 14 Mar 2013 02:18 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGolahI_hkD7UHqv-_c-obL67_WTw&url=http://www.southgatearc.org/news/march2013/special_events_in_germany.htm

Special Events in Germany
Southgate Amateur Radio Club
DR10EDBG is a special callsign of the ham radio group of the General-Steinhoff barracks (DK0GSK) in Berlin-Gatow. Throughout the year they will activate the special callsign on the occasion of the 10th anniversary of the radio club. The suffix EDBG is ...

//
Radio Hams test APRS underground - Southgate Amateur Radio Club

Posted: 14 Mar 2013 02:18 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNG9_Y14hIGuDwPoMBeHZwLEYAUURQ&url=http://www.southgatearc.org/news/march2013/radio_hams_test_aprs_underground.htm

Radio Hams test APRS underground
Southgate Amateur Radio Club
The ARRL say Bob led a group of radio amateurs earlier this month to Mammoth Cave - the worlds longest known cave system - at Mammoth Cave National Park in Kentucky to test how the Automatic Packet Reporting System (APRS) can be used as a means ...

//
GlobalSET in April twice - Southgate Amateur Radio Club

Posted: 10 Mar 2013 11:49 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFxErD2crB74dNxygEgdNgY-5cc2Q&url=http://www.southgatearc.org/news/march2013/globalset_in_april_twice.htm

GlobalSET in April twice
Southgate Amateur Radio Club
There will be two Global Simulated Emergency Tests next month, on the Saturdays either side of World Amateur Radio Day on Thursday April the 18th - which this year is themed, Amateur Radio: Entering Its Second Century of Disaster Communications. The ...

646. AmateurLogic.TV for Friday 15 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-15 04:43:04 UTC
From: rec-radio-info-request@panix.com
Message-ID: <bcaec5182c94cfca5304d7ef45d1@google.com>
Source record: 496
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.info

AmateurLogic.TV

//
AmateurLogic.TV Episode 51

Posted: 14 Mar 2013 03:00 AM PDT
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic51_hi.wmv

Tommy simplifies D-Star Callsign Routing. Peter visits the Wyong Field Day (Hamfest). Emile has some cheap analog and digital SSTV solutions. And

George builds the Arduinolator (Arduino Square Wave Oscillator) and shows just how easy and fun it can be to experiment with microcontrollers.

1:00:54 of ALTV fun!
This posting includes a media file:
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic51_hi.wmv

647. QRZ Forums - Hamfest and Convention Calendar for Friday 15 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-15 06:33:59 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae9340c7fbcc0db04d7f0d245@google.com>
Source record: 497
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.info

QRZ Forums - Hamfest and Convention Calendar

//
Pikes Peak Radio Amateur Assoc. Megefest

Posted: 14 Mar 2013 10:51 AM PDT
http://forums.qrz.com/showthread.php?383598-Pikes-Peak-Radio-Amateur-Assoc-Megefest&goto=newpost

Gigantic Pikes Peak Area

MEGAFEST

Saturday July 27, 2013

0800 to 1300 (Vendors 0600) Ticket sales 0730

Lewis-Palmer High School

1300 Higby Road, Monument, CO

Just East of I-25, between Exits 158 & 161

Pikes Peak Radio Amateur Association, Inc.

A 501(c)(3) Non-profit Organization

ADMISSION: $5.00

Drawings !!! Prizes !!!

Raffle Tickets: $1.00 each, 6 for $5.00, 15 for $10.00 or 40 for $20.00

Grand Prize:Kenwood TS-590 w/microphone

Second Prize:ICOM ID-880H D-STAR 144/440MHz Digital/FM Mobile Transceiver

Generously donated by Cheyenne Mountain Repeater Group, Inc

Ham Radio Outlet $500 Gift Certificate Buy what you want.

LDG AT600 Pro II Antenna Tuner

RigExpert AA-54 Antenna Analyzer

Gap Titan DX Antenna 8 Band DX Antenna

Arrow Antenna 146/347-10WBP with roll-up bag Work a Satellite with an HT

Drawing at 1200 July 27, 2013

Winners Need NOT Be Present To Win

ALSO: Hourly Door Prize Drawings. Winners MUST Be Present To Win Door Prizes

Scheduled Activities

License Testing at 1000

Hourly Door Prizes

Talk In 146.970(-) (100Hz CTCSS) or 146.520 simplex

For more info: http://ppraa.org/megafest

//
Second Annual Santa Fe Trail Amateur Radio Club Hamfest

Posted: 14 Mar 2013 08:22 AM PDT
http://forums.qrz.com/showthread.php?383581-Second-Annual-Santa-Fe-Trail-Amateur-Radio-Club-Hamfest&goto=newpost

Our first was a success! Our second is on Saturday, September 14, 2013. Location - Johnson County Fairgrounds, Gardner, Ks. Talk in 147.24 Time - 0800L - 1300L. Cost - $5.00 includes drawing entry - Additional drawing entries are $5.00 each. Contact Del Sawyer K0DDS@arrl.net or Mike Costello KB0ISQ@arrl.net Table cost $10.00/per table in advance - $15.00/per table at the door - Table cost includes one admission

Attached Files

2013-09-14 SFTARC Flyer.pdf
(223.9 KB)

//
Orange County NY hamfest April 14 Middletown

Posted: 13 Mar 2013 07:30 PM PDT
http://forums.qrz.com/showthread.php?383520-Orange-County-NY-hamfest-April-14-Middletown&goto=newpost

The only Hamfest in the Hudson Valley NY, April 14, featuring KJI Electronics, Door prizes from ARL, DX engineering and more.

Indoor tables 12.00

Really good food!

Questions, call AC2O at Carmic7@gmail.com or 914-490-2001

Attached Files

hamfest-2013-April-14.pdf
(143.1 KB)

648. Amateur Radio Newsline(tm) Report 1857 - March 15 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-15 09:00:13 UTC
From: "William M. Pasternak" <newsline@ix.netcom.com>
Message-ID: <20130315090003.9CA8E33C43@panix2.panix.com>
Source record: 498
Cross-posted to: rec.radio.amateur.moderated,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur Radio Newsline(tm) Report 1857 - March 15 2013

Please note that this is an extended newscast that runs 34 minutes 58 seconds from the tone. Mark (1 sec tone)

The following is a closed circuit and not necessarily for air. With a report on the current state of Amateur Radio Newsline's financial picture, heres our producer Bill Pasternak, WA6ITF:

--

Thanks to a number of you who provide month to month contributions it's been quite a long time since I've been here to ask for widespread support for the Amateur Radio Newsline operations. And while we deeply appreciate our ongoing contributors, the income we derive from their generosity is simply not enough to see us through the long term. And that long term is very quickly sneaking up on us. Simply said, Amateur Radio Newsline needs widespread support right now if we are to stay in operation to bring you these weekly newscasts and only you our friends and listeners can provide it.

To that end, we try to make it as simple as possible to make your tax deductible donation to us. Simply go to our website at www.arnewsline.org and click on the Pay Pal button to make a donation electronically. Or, if you rather, you can send us a check at the address heard at the end of this week's newscast. Either way, the all volunteer team at Amateur Radio Newsline once again says thank you in advance for your ongoing generosity and your support.

Im Bill Pasternak, WA6ITF, and hers Jim Damron, N8TMW, with this week's newscast.

--

Thanks Bill. Now, Amateur Radio Newsline report number 1856 with a release date of March 8 2013 to follow in 5-4-3-2-1.

The following is a QST. 2013 will see two Global Simulated Emergency Tests in April; France approves digital voice for its ham community; a review of Canada's ham radio examination questions is underway; comments on WRC 2015 close on March 22nd; Dayton announces Hamvention 2013 award winners and the legendary CBS World News Roundup turns 75. Find out the details are on Amateur Radio Newsline(tm) report number 1857 coming your way right now.

(Billboard Cart Here)

**

RESCUE RADIO: TWO GLOBAL SIMULATED EMERGENCY TESTS IN APRIL

There will be two Global Simulated Emergency Tests taking place on the Saturdays either side of World Amateur Radio Day which is slated for Thursday April the 18th. Amateur Radio Newsline's Jim Meachen, ZL2BHF, has more:

--

Greg Mossop, G0DUB, is the International Amateur Radio Union Region 1 Emergency Coordinator. He says the first Global Simulated Emergency Test will happen on Saturday April 13th will repeat the format of 2011 using 'local time' for each station. This will give a good chance of messages moving towards the regional Headquarters Stations to be delivered. The second Saturday, April the 20th, will see answers to those messages, starting from the Headquarters Stations and being sent back to the countries that originated them.

According to Jim Linton, VK3PC, the Global Simulated Emergency Test also known as GlobalSET is an opportunity to increase the common interest in emergency communications, create practices for international emergency communications and the relaying of messages. Linton who is the Chairman of the IARU Region 3 Disaster Communications Committee says that GlobalSET is open to all three IARU regions and will be held on or near the emergency Center of Activity frequencies on the 80, 40, 20, 17 and 15 meter bands. VK3PC adds that the full rules concerning this emergency training operating event are available to those who register through their IARU Regional Coordinator.

For the Amateur Radio Newsline, I'm Jim Meachen, ZL2BHF, down-under in Nelson, New Zealand.

--

Again those dates are April 13th and 20th for the twin edition of thr 2013 Global Simulated Emergency Test. It will be followed June 25th to the 28th by the Global Amateur Radio Emergency Conference or GAREC 2013 in Zurich, Switzerland. (VK3PC)

**

RESTRUCTURING: FRANCE APPROVES USE OF DIGITAL VOICE AND OTHER DIGI MODES

France has finally approved the use of digital modes by its ham radio community. According to word from Digital Radioamateurs of France president F1SHS, the new draft regulation was signed by the Minister on Wednesday, March 6th. Until now French radio amateurs had been banned from using digital modes including D-STAR and the like. F1SHS calls this great news for the French amateur radio community following a lot of work on the part of the organization. (F1SHS, Southgate)

**

RESTRUCTURING: REVIEW OF CANADIAN AMATEUR RADIO EXAM QUESTIONS UNDERWAY

As a result of its response to a Request for Proposals from telecommunications regulator Industry Canada, Radio Amateurs of Canada has been awarded a $20,000 contract. This to review the questions used for examinations to qualify radio amateurs in that nation.

The actual work began back on January 28th with the final product will be delivered to Industry Canada on April 17th. More than 3000 questions are being reviewed. Of these 965 are in English and in French for the Basic qualification. Another 545 in English and in French for the Advanced qualification.

The objective of the review is to identify questions and answers no longer relevant as well as those requiring modifications to correct grammatical errors or improve clarity. The review should also lead to new questions on aspects of amateur radio that have changed in recent years.

The present work is the first comprehensive review of the Canadian question pool in more than a decade. While some current questions were revised in 2007 many questions date from much earlier. Radio Amateurs du Quebec Inc. is working with Radio Amateurs of Canada on the French language component of this question pool revision and overhaul. (RAC)

**

INTERNATIONAL: LAST CHANCE TO FILE COMMENTS WITH FCC ON WRC 15

Comments are due March 22nd on FCC draft recommendations regarding issues to be considered at the 2015 World Radiocommunication Conference or WRC. These discussions generally involve international spectrum related agreements. You can read the current recommendations at tinyurl.com/fcc-wrc-15.

The commission is also seeking comment on National Telecommunications and Information Agency's draft proposals to WRC-15. The NTIA is the Executive Branch agency that is principally responsible for advising the President on telecommunications and information policy issues. You can read its proposals at tinyurl.com/ntia-wrc-15

The FCC says that public input will help the commission in its upcoming talks with the Department of State and the N-T-I-A in developing United States positions for WRC-15. It should be noted that the FCC's International Bureau is inclined to support most of the suggestions provided by the WRC-15 advisory committee. Filed comments should reference IB Docket No. 04-286. (FCC, RW)

**

RADIO LAW: MONTANA HAMS WIN EXEMPTION FROM DISTRACTED DRIVING LAW AND MORE

Hams in Montana now have both antenna height limit and protection from distracted driving laws. The ARRL reports that on February 28th Governor Steve Bullock signed House Bill 148 into law to provide protections to the states ham radio community.

Montana State Representative Pat Connell, WA7PDC, had submitted the bill titled Clarifying Local Government Authority to Regulate Amateur Radio Operations to the 2013 Montana legislative docket. The new law prohibits local governments from regulating licensed amateur radio operations from a motor vehicle. It also establishes a 100-foot height limit below which local jurisdictions may not regulate ham radio towers and antennas.

You can read more details on this good news for Montana hams on-line at the ARRL website using the shortcut tinyurl.com/Montana-Antenna-Win

And oh yes: We you aware that the Montana state fossil is Maiasaur also known as the Duck-billed Dinosaur? According to Wikipedia it is, and we thought you would like to know. (ARRL, ARNewsline(tm), Wikipedia Commons)

**

BREAK 1

>From the United States of America, We are the Amateur Radio Newsline, heard on bulletin stations around the world including the KD8LWR repeater serving Dexter, Michigan

(5 sec pause here)

**

BREAKING NEWS: HAMVENTION ANNOUNCES 2013 AWARD WINNERS

I'm Bill Pasternak, WA6ITF, with word that the Dayton Hamvention has announced this years winners of its famed Hamvention Awards. The news was made public on the March 13th edition of Ham Nation by past Hamvention General Chairman Michael Kalter, W8CI, with a well known ham from Germany garnering the top spot:

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W8CI: Our Amateur of the Year is Mustapha Landoulsi, DL1BDF. He was actually born in Tunisia and has set up six amateur radio stations in Tunisia and has brought them into the IARU. He's worked tirelessly to help Middle-Eastrern countries and African counties in amateur radio. He also sped uo and organized the delivery of emergency medical equipment and medicine to African and other third world countries, and he is so well known throughout the world that his work actually embodies what amateur radio is about. He tries to bring peoples together from different countries and his heart is one hundred percent into amateur radio.

--

Recognized as this years Special Achievement Award recipient was George Thomas, W5JDX, of Ridgeland, Mississippi. For those few of you not aware, George the producer of the Internet TV show known as amateurlogic.tv. He also co-hosts Ham Nation with Bob Heil K9EID and Gordon West WB6NOA on TWiT TV. And he took the opportunity to thank those who have been working with him over the past few years:

--

W5JDX: "You know I couldn't do this without my partners Tommy, Jimmy and Peter and of coarse Bob and Gordo."

--

Sharing the 2013 Technical Achievement Award are Dave Whitten, KD0EAG and David Rowe, VK5DGR. They are being honored for their combined work in developing a free digital voice program that can encode high quality digital voice into a 1.25 kHz bandwidth for use on the High Frequency bands,

Rounding out this years winners is the West Palm Beach Amateur Radio Club in Florida. It was chosen for its ongoing outreach program to the local community that includes a 7 day a week manning of a ham radio at the South Florida Museum. Also noted was the clubs sponsorship of an ARISS contact that was made available live and in real time to a record 250,000 students across the state.

This years winners will receive their awards at Hamvention 2013 that runs from May 17th through the 19th at the Hara Arena the world ham radio capitol of Dayton Ohio. Its planners say that they hope to see you there.

For the Amateur Radio Newsline, I'm Bill Pasternak, WA6ITF, in the Newsroom in Los Angeles. (Hamvention, Ham Nation)

**

ENFORCEMENT: COCOA BEACH FLA HAM ISSUED $25000 NAL FOR INTERFERENCE TO PRISON COMMUNICATIONS

A Cocoa Florida ham has been hit with a $25,000 Notice of Apparent Liability for allegedly causing interference to the Brevard County Sheriff's Department. Amateur Radio Newsline's Norm Seeley, KI7UP, has the details:

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According to the March 1st Notice of Apparent Liability issued to Terry L. VanVolkenburg, the FCC says that it used radio direction finding to locate a signal interfering with communications at the Brevard County Sheriff's Department jail in Sharpes, Florida. The FCC says that VanVolkenburg, whom the agency notes holds an Amateur Service license and the call sign KC5RF was the source of the interference to the prison complex which is licensed to use 465.300 MHz for its communications.

By way of background, in September of 2012, the Enforcement Bureau's Tampa Office received a complaint of radio interference from the Sheriff's Department. According to the complaint, on at least 14 days during the months of September and October of 2012 that law enforcement agency experienced intermittent interference to its communications at the jail on 456.300 MHz. Audio recordings taken by the Sheriff's Department suggests that a male individual interfering with the prison's communications by transmitting vulgar language, sound effects, previously recorded prison communications, and threats to prison officials over the prison's radio communications system.

In response, on October 28th of 2012 agents from the Tampa Office used direction-finding and traced the source of the interference to a residence in Cocoa, Florida. The agents also recognized VanVolkenburg's voice as the one interfering with the prison's communications system.

Approximately two hours after locating the source of the transmissions, the agents inspected the radio stations in the VanVolkenburg residence. The FCC says that VanVolkenburg initially showed the agents an amateur radio station that was incapable of transmitting on 465.300 MHz. However when pressed buy the investigators he eventually produced an Alinco DJ-C5 portable radio transceiver that could operate on 465.300 MHz.

Initially VanVolkenburg did not specifically admit that he had interfered with the prison's communications system. But when asked about the transmissions on 465.300 MHz and the interference to the prison he stated that he chose 465.300 MHz because the prison's transmissions on that frequency were strong. Also that he was only using 300 milliwatts and did not think that he could talk over anyone and therefore wasn't interfering with anyone. At that point VanVolkenburg is also reported to have declared that the interference would not happen again.

But in issuing the proposed fine the FCC is essentially saying that it does not buy Van Volkenberg's defense. It sates that while VanVolkenburg holds an amateur license and the call sign KC5RF, that this license does not authorize him to operate on public safety frequencies.

The FCC says that the bottom line is that the evidence in this case is sufficient to establish that VanVolkenburg violated the FCC rules on 14 different days during September and October of 2012. As such he is eligible for the proposed $25,000 fine.

For the Amateur Radio Newsline, I'm Norm Seeley, KI7UP, in Scottsdale, Arizona.

--

VanVolkenburg was given the usual 30 days from to pay the proposed fine or to file an appeal. (FCC)

**

ENFORCEMENT: FCC UPHOLDS $25000 FINE TO ALLGED MALL COMMUNICATIONS JAMMER

The FCC says that California resident Kevin Bondy will have to pay a $24,000 fine. Back in 2011 the commission issued a forfeiture order against Bondy for operating in the General Mobile Radio Service and unlawfully causing interference to licensed radio operations. He was also charged with refusing to allow the FCC to inspect his radio gear.

The commission said Bondy's radio equipment interfered with the two way radios used by The Oaks Shopping Center in Thousand Oaks, California. During its investigation FCC agents also found an unlicensed and unauthorized repeater transmitter in a secured radio communications facility on Oat Mountain in the Santa Susana Mountains. The transmissions effectively jammed Oaks' operations on two of its frequencies.

Now in its Memorandum Opinion and Order the FCC states that Bondy was supposed to file his appeal by July 6, 2011. While he did e-mail a copy to the local Enforcement Bureau, before that date the agency says there's no evidence Bondy sent a copy to the Commission Secretary as required by law. As far as the FCC is concerned this means that the appeal was not properly filed and the agency considers it as being procedurally defective.

In its release dismissing the appeal the FCC notes that Bondy raised no new arguments in the version that it did receive. Based on all the evidence before it the agency said as it decided to reaffirm and gave Bondy the customary 30 days from the February 15th release date of the Memorandum Opinion and Order to pay the amount in full. (FCC)

**

BREAK 2

This is ham radio news for today's radio amateur. From the United States of America, We are the Amateur Radio Newsline with links to the world from our only official website at www.arnewsline.org and being relayed by the volunteer services of the following radio amateur:

(5 sec pause here)

**

ENFORCEMENT: DRONE SEEN NEAR JFK INTERNATIONAL AIRPORT MAY HAVE BEEN A WAYWARD RADIO CONTROLLED MODEL PLANE

Federal officials say a small aircraft that reportedly looked like a drone and violated the airspace at John F. Kennedy International Airport in New York on March 4th was probably a radio controlled model aircraft sent aloft from Long Island that lost its way. Amateur Radio Newslines Steffan Kinford, N8WB, has more:

--

Whatever the object was, the FBI and the Federal Aviation Administration issued an alert on Tuesday March 5th. One seeking the public's assistance in identifying the operator and the aircraft which a nearby pilot described as black in color, about 3 feet wide with four propellers.

The unidentified aircraft was spotted about 1:15 p.m. Eastern Time on Monday March 4th by the pilot of an Alitalia airliner as it approached runway 31 Right at JFK International. Because no flight plan was filed with the FAA for the mystery aircraft, authorities believe it probably was a radio remote controlled model sent aloft by a hobbyist. Officials speculate that the craft likely took off from somewhere along the south shore of Long Island had drifted off course when the operator lost radio contact with it. It then flew in the direction of JFK International on its own.

In his report to the control tower, the Alitalia pilot said that he had seen what appeared to be a drone aircraft. At the time of the sighting he said the aircraft had an altitude of about 1,500 feet and was about three miles from his plane. That would put it well above the 400 foot height restriction for radio controlled model aircraft and well within restricted airport airspace.

For the Amateur Radio Newsline, I'm Stephan Kinford, N8WB, a few hundred miles West of JFK International in Wadsworth, Ohio.

--

Les Dorr is a spokesman for the Federal Aviation Administration. He says that regardless of whether someone is operating as a public agency or a person flying a model for recreational purposes, they always have to give way to any aircraft in the vicinity. In other words, you are not supposed to be flying anywhere near or over a major airport. (ThisWeek.com, HuffPost and other published news reports)

**

HAM RADIO ON THE SCREEN: MODERN AMATEUR RADIO FROM CANADA

Modern Amateur Radio is the title of a new, bi-lingual video produced in Canada by Donald Boucher, VE2XT. Boucher put the show together in full wide screen High Definition and it includes some truly breathtaking aerial footage of the Canadian countryside.

VE2XT tells Newsline that he owns a video production company in Montreal and that he shot the video last year in his spare time. Posting of the video to Youtube was done by CQ Propagation Editor Thomas Hood, NW7US.

What makes Modern Amateur Radio unique is its international flavor. While the narration is in English most of the natural sound background conversations are in French. But you do not have to understand the French language to truly enjoy this Canadian look at our great hobby.

You can see it for yourself at tinyurl.com/modern-amateur-radio (ARNewsline(tm))

**

HAM RADIO ON THE SCREEN: SPECIAL EVENT STATION 2O12L VIDEO NOW AVAILABLE

The organizers of 2O12L, the amateur radio special event station celebrating the London Olympic and Paralympic Games in the Summer of 2012 have now released a 45 minute DVD of the event. Produced by Fred Curtis G3SVK, the DVD goes behind the scenes of the event, telling the story of how those 69,644 QSOs were made possible. Details can be found at www.2o12l.com under the `News' link. (Southgate)

**

RADIO READING: CQ LAUNCHES ONLINE PHOTO GALLERY

CQ magazine has announced the launch of the online CQ Photo Gallery to supplement photos published in the magazine.

According to Editor Rich Moseson, W2VU, the magazine shoots photos at many events. It also receives many photos from readers that it does not have space to put in the magazine. But CQ still wants to share these with its readers and the new CQ Photo Gallery will allow it to do just that.

Moseson says that the new photo gallery is on the flickr.com web site and is organized into albums called sets. Initial sets include CQ cover images; the CQ Garage featuring ham radio license plates; news photos from the FCC's field hearing on communications lessons learned from Superstorm Sandy, and reader-submitted photos. New pictures will be added regularly.

The CQ Photo Gallery may be accessed at www.flickr.com/photos/cqphotogallery/sets but you can also reach it using the shortcut tinyurl.com/cq-photos-online. (CQ)

**

NAMES IN THE NEWS: M0VFC NAMED WINNER OF CASSADAY AWARD

Some names in the news. First up is Rob Chipperfield, M0VFC, who has been selected as the first recipient of the Cass award. This, in recognition of his DX operation from the remote South Atlantic island of Tristan Da Cunha as ZD9UQ in October of 2012. During his short four day operation Chipperfield worked 3,362 unique stations and there-by demonstrating an outstanding effort to log as many individuals as possible.

The Cass Award was created and named in memory of the late DXing legend Hugh Cassady, WA6AUD. It is meant to encourage DXpeditions to maximize the number of unique contacts made and comes with a $1,000 prize for

the single operator DXpedition that works the most unique callsigns within a four week period. More information about the award program is available at www.cassaward.com (GB2RS)

**

NAMES IN THE NEWS: RCA NAMES PATRICIA KOZIOL AS ITS EXECUTIVE SECRETARY

The Radio Club of America has appointed Patricia Koziol as its Executive Secretary effective February 25th. RCA President, Bruce R. McIntyre also announced the assignment of Ms. Koziol's firm, Peak Management Solutions for Associations, to manage the administrative and programmatic activities of the association. Patricia Koziol currently manages seven other trade associations and two national and regional trade events. (RCA)

**

NAMES IN THE NEWS: CBS WORLD NEWS ROUNDUP HIT 75

The legendary CBS Radio World News Roundup has turned 75.

The first broadcast took place on the evening of March 13, 1938. That's when legendary CBS radio newsman Robert Trout reported from New York that the Nazis were "driving with all their might to bring Austria under complete Nazi domination." Then, in what has become a historic moment in broadcast history Trout stopped talking so listeners could hear live reports from correspondents throughout Europe. One of these was Edward R. Murrow in Vienna, who went on to become another CBS broadcast legend.

Over the years, the CBS Radio World News Roundup has been there night after night, bringing all of us the news live and direct from the scene. And even in the age of instant reporting over the Internet and bloggers proliferating while spewing opinion as news, the CBS World News Roundup stands apart as one of the most accurate, concise and listened to news sources in the world. Its also a credit to those at C-BS who created it seven and a half decades ago.

Ironically, you can read the full story about this iconic radio news service on-line at tinyurl.com/cbs-news-at-75. And if we may be permitted to add our own tiny voice, we say happy 75th to this ongoing radio legend. (ARNewsline(tm) from published reports)

**

BREAK 3

This is ham radio news for today's radio amateur. From the United States of America, We are the Amateur Radio Newsline with links to the world from our only official website at www.arnewsline.org and being relayed by the volunteer services of the following radio amateur:

(5 sec pause here)

**

HAM TECHNOLOGY: RFINDER - THE WORLD WIDE REPEATER DIRECTORY ADDS JAPANESE LANGUAGE

Yet another expension of RFinder and the World Wide Repeater Directory. Amateur Radio Newsline's Cheryl Lasek, K9BIK, reports:

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RFinder has added the Japanese language to its operational ability. In their ongoing effort to make localized versions of RFinder available, the creators have announced the Android version of RFinder Version 3 and have also loaded the canonical list of analog and D-Star repeaters across Japan nation into the systems World Wide Repeater Directory.

To use it, just download RFinder from Google Play. If your device is using Japanese as it's language, RFinder will automatically load in Japanese.

RFinder is already available in English, Spanish and French. Italian, German and Portuguese are in development and are said to be next.

The World Wide Repeater Directory database is the first repeater directory covering the world of amateur radio on Android, iPhone and RT Systems Software. It also works with CHIRP, the World Wide Web and can loaded into Points of Interest on most GPS's. This makes it of special interest especially to the globe-trotting ham,

For the Amateur Radio Newswline, I'm Cheryl Lasek, K9BIK, in Zion, Illinois.

--

So far 178 countries are included in the World Wide Repeater Directory. More information about RFinder and the database system is on the web at www.rfinder.net/blog/ (W2CYK)

**

HAM RADIO IN SPACE: USAF APPROVES AMSAT REQUEST FOR REDISTRIBUTION OF KEPS

The Keps will keep on coming. So says AMSAT North America after a deal was reached between the Amateur Radio Space Agency and the Air Force Space Command that will permit AMSAT to continue to re-distribute Keplerian elements from the latter's SpaceTrack service.

Keplerian elements. sometimes called by the acronym Keps are the basis for all satellite tracking. According to AMSAT's Orbital Data Manager Ray Hoad, WA5QGD, the re-distribution agreement was approved on March 7 for the period April 1, 2013 to April 1, 2014. (ANS)

**

RADIOSPORTS: ALASKA QSO PARTY MACH 23 - 24

>From the radiosports file, remember to mark down March 23rd as the date of the 2013 Alaska QSO party. The event runs from 18:00 UTC and continues to 23:59 UTC on the 24th. This is an H-F only contest on 160, 80, 40, 20 and 10 meters using CW, SSB, PSK31 and RTTY. A similar event for the VHF bands will be held July 15th through the 16th with the same hours. More information on both QSO party's is on line at kl7yk.us/akqso.htm. (KL7YK)

**

ON THE AIR: MOMO ON THE AIR CELEBRATIONS IN JAPAN

On the air, 8N1MOMO is a special callsign celebrating both the 37th Momo Peach Blossom Festival and the 20th Fire Baloon Contest in the Ibaraki prefecture on Honshu Island. Honshu is Japan's largest island and the station will be operational until April 5th. QSL only via the JA bureau. (DX News)

**

ON THE AIR: CELEBRATING THE RESTORATION OF GREY POINT FORT IRELAND

And a group of hams who are working to restore Grey Point Fort will be operating a special event stations from 1700 UTC on May 31st to 1700 UTC on June 2nd. Grey Point Fort is a World War One Coastal Defense Fort located in Helens Bay, Northern Ireland. The special event operation will be using three yet to be announced special event call signs. More information will be posted on-line at tinyurl.com/greypoint-2013 or by e-mail to greypointfort (at) hotmail (dot) co (dot) uk. (GI4RNP)

**

In DX, word that JQ2WTT and JE1XUZ who are KH0XH and KH0XW respectively will be active from Saipan, in the Northern Mariana Islands through April 1st. Both are university undergraduates. QSL via each operator's home callsign either direct or via the J-A Bureau.

An international team of seven operators are currently on the air from the Solomon Islands signing H44G. Several stations will be operating simultaneously on various bands between 160 through 6 meters using CW und SSB, RTTY, PSK31 and SSTV. It all comes to an end on March 25th. QSLs go via DL7DF

GM3WOJ and GM4YXI will be active from Cocos Keeling Island from March 30th through April 13th using the new callsign of VK9CZ. They plan to be on SSB and CW, with some RTTY and hope to have a real-time logging system and daily Logbook of the World updates. More updates on this operation will be found on-line at www.vk9cz.com

Lastly, a group of Italian operators along with members of the Associationdes Radio Amateurs Tunisiens and the Engineering University of Gabes are planning a DXpedition to Djerba Island using the call

TS8TI between April 29th and May 6th. Operation will be on all HF bands plus 6 meters using CW, SSB, RTTY and several digital modes. More information on this operation is on-line at www.qrz.com/db/TS8TI

(Above from various DX News Sources)

**

THAT FINAL ITEM: SPACE UPDATE: MORE ON US PRIVATE MISSION TO MARS

And finally this week, a follow up to our story of a few weeks ago concerning a privately funded United States mission to the planet Mars. Now its been revealed that it wont be to Mars, but rather a sightseeing round trip around the red planet. Amateur Radio Newsline's Skeeter Nash, N5ASH, has the details:

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According to news reports, a team led by millionaire and former space tourist Dennis Tito plans to send what it calls a tested couple to Mars and back in a privately funded mission. The Inspiration Mars Foundation plans to start its one-and-a-half-year mission in January 2018 providing that it can raise funding for the mission.

The foundation has carried out a study which it says shows that it is feasible to achieve such a mission using existing technology. Among those involved in the project is Jane Poynter, who spent two years locked away in a sealed ecosystem with seven other people in 1991.

Mission planners wanted the crew to consist of an older couple whose relationship would be able to withstand the stress of living in a confined environment for two years.

I'm Skeeter Nash, N5ASH.

--

More on this story is on-line at tinyurl.com/mars-round-trip.
(Published news reports)

**

NEWSCAST CLOSE

With thanks to Alan Labs, AMSAT, the ARRL, the CGC Communicator, CQ Magazine, the FCC, the Ohio Penn DX Bulletin, Radio Netherlands, Rain, the RSGB, the Southgate News, TWiT-TV and Australia's WIA News, that's all from the Amateur Radio Newsline(tm). Our e-mail address is newsline (at) arnewsline (dot) org. More information is available at Amateur Radio Newsline's(tm) only official website located at www.arnewsline.org. You can also write to us or support us at Amateur Radio Newsline(tm), 28197 Robin Avenue, Santa Clarita California, 91350

For now, with Bill Pasternak, WA6ITF, at the editors' desk, I'm Jim Damron, N8TMW, in Charleston, West Virginia, saying 73 and we thank you

for listening.

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649. Southgate Amateur Radio News for Friday 15 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-15 11:06:02 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <90e6ba613b128b4d6e04d7f49f67@google.com>
Source record: 499
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
New Swiss Small Satellite Launch System

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/dwzsR1rjMjk/new_swiss_small_satellite_launch_system.htm?utm_source=feedburner&utm_medium=email

A new Swiss company plans to develop a low cost launcher for small satellites

//
WPBARG named Dayton Hamvention 2013 Club of the Year

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/IxkLqCBnLjo/wpbarg_named_dayton_hamvention_2013_club_of_the_year.htm?utm_source=feedburner&utm_medium=email

The West Palm Beach Amateur Radio Group, W4HAW, has been selected as the Dayton Hamvention 2013 Club of the Year

//
AmateurLogic.TV 51: Routing Wyong Arduinolator

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/xxzFmB5Jnis/amateurlogic_tv_51_routing_wyong_arduinolator.htm?utm_source=feedburner&utm_medium=email

Tommy simplifies D-Star Callsign Routing. Peter visits the Wyong Field Day (Hamfest). Emile has some cheap analog and digital SSTV solutions. And George builds the Arduinolator (Arduino Square Wave Oscillator) and shows just how easy and fun it can be to experiment with microcontrollers

//
33cm band Ecuadorian TV CubeSats pass qualification tests

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/CJ1VAEUfR10/ecuadorian_tv_cubesats_pass_qualification_tests.htm?utm_source=feedburner&utm_medium=email

The Ecuadorian satellites NEE-01 PEGASUS and NEE-02 KRYSAOR passed all qualification tests for space flight and launch vehicle integration for the Chinese and Russian rockets and are now ready to take off

//
Bodies of Alan Skellern GW0SAU and pet dog discovered

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/E4GuV1vU0F0/bodies_of_alan_skellern_gw0sau_and_pet_dog_discovered.htm?utm_source=feedburner&utm_medium=email

Radio amateur Alan Skellern GW0SAU, 79, and his dog Sian were found dead at their Porthmadog home at 5:30pm on Tuesday, March 5

//
Dave Raycroft's ICPO Bulletin

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/9932-7RELyw/index.htm?utm_source=feedburner&utm_medium=email

ICPO - Islands, Castles and Portable Operations. Probably the most comprehesive ham radio activity listings available anywhere on the internet

//
High Altitude 144 MHz FM video

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/iigK6fNVlYc/high_altitude_144_mhz_fm_video.htm?utm_source=feedburner&utm_medium=email

Karan Bakshi VU2YEP made some long distance amateur radio contacts from an altitude of 2,200 meters using portable equipment carried on his bike

//
DX News from the ARRL

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/7JcHjbHpGNU/index.htm?utm_source=feedburner&utm_medium=email

The American Radio Relay League's round-up of the forthcoming week's DX activity on the amateur radio bands

650. WIANEWS for WEEK COMMENCING MARCH 17 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-15 13:53:06 UTC
From: vk1wia-news@lists.wia.org.au
Message-ID: <b64106c0-70a5-4087-b004-ff3d65a32d39@smxsrv01.vintek.net>
Source record: 500
Cross-posted to: aus.radio.amateur.misc,rec.radio.amateur.misc,rec.radio.info

Weekly news from the WIA:
MP3 edition of news available at: http://www.wia-files.com/podcast/wianews-2013-03-17.mp3
Text edition:

WIANEWS - MARCH 17 - VK NATIONAL NEWS

THE BEST NEWS YOU'LL GET ALL WEEK

Oh... and to contact us with your news because
If It Matters To You It Matters To Us!

Email nationalnews@wia.org.au

http://www.wia.org.au (click news in member area) Submit your audio news

TWITTER http://twitter.com/VK1WIA

Please... If you are only submitting text and not audio, write your story as
you would expect to hear it being read back and NEVER send just links &
url's. When you upload audio email us the txt version.

WIANEWS WEEK COMMENCING MARCH 17 2013.

BOM DRM RADIO 5.960 IN VICTORIA

WIA National Field Day

ARISS IN OPERATIONS DOWNUNDER

Ban on all shortwave broadcasts

THESE STORIES AND MORE IN THIS EDITION OF NEWS FROM THE WIRELESS INSTITUTE
OF AUSTRALIA FOR WEEK COMMENCING MAR 17 2013.

The Australian Bureau of Meteorology has a DRM test underway from a site in
Victoria.

They're running a useful DRM mode called Journaline which is a non-telephony
mode for text & images meant to provide news e.g. a crawler on the screen
while you are listening to a radio program.

I think Radio NZ International use Journaline along with their audio.

The technical details are:
Freq: 5960 kHz
Mode: C/10 kHz

SDC/MSC: 4 QAM
Data: 8.64 kb/sec

The opening screen identifies the service as "BOM Data". Going into Journaline mode opens up a series of pages with full identification and a "Geoscience Test" where real-time data on seismic activity around the Pacific and south-east Asia is presented.

I'm seeing pages of text describing the position, magnitude and depth of seismic activity for the Vanuatu Islands, New Britain region, south coast of PNG, Java, Philippine Islands and the Fiji Islands. Now Newcastle (NSW) and Koorda (WA) get an entry.

There is a strong possibility that the source of these signals is the Broadcast Australia site (previously Radio Australia) at Shepparton Victoria.

Wi-Fi bid for all Aussie hotels

Tourism Australia wants thousands of hotels and tourist resorts to have free guest Wi-Fi access, instead of them paying additionally for access.

The move follows the trend towards free Wi-Fi access at food outlets, transport and even public areas in central business districts.

Internet access that includes smartphones and social media, all bundled into the overall room charge, will be a major marketing point of difference.

(Jim Linton VK3PC)

PIRATES!

Microsoft and Adobe are said to be suing the Bill Caralis owned Super Radio Network alleging copyright infringement over the unauthorised use of their software.

An article by Ben Grubb of Fairfax Media has revealed that 4 stations are currently being sued, including 2DU, Zoo-FM, 2LF and Roccy FM, but there is a separate case against 25 other Super Radio Network stations including 2GF.

More online when you read www.radiotoday.com.au

Peter VK1PE poses this question,

"What do the Sistine Chapel in the Vatican City and Lithgow Correctional Centre at Lithgow, NSW, have in common?

Mobile phone blockers!

During the Conclave, and soon at Lithow as you heard here on VK1WIA news last week the blockers will stop calls being made and SMSs being sent.

BOB THE BUILDERS

A 'couple of bob's" have been hard at work in VK6.. We'll have the FULL story here next week when we hear of how the old AWA 6DL regional transmitter was trucked to Wubin in the WA wheatbelt and reassembled in the Wheat Bin Museum

in the Dalwallinu Shire last week.

WIA BOARD TALK

President Phil Wait VK2ASD vk2asd@wia.org.au
Vice President Chris Platt VK5CP vk5cp@wia.org.au
Secretary David Williams VK3RU vk3ru@wia.org.au
Treasurer John Longayroux VK3PZ vk3pz@wia.org.au

WIA National Field Day

On Saturday the 13th and Sunday the 14th of April 2013.

Amateur Radio enthusiasts from all over Australia will be showcasing Amateur Radio in prominent locations throughout their local area. This activity, now in its third year, will be a good opportunity to break out your field day equipment, demonstrate emergency preparedness, but most importantly engage the public.

Most people in the general public would give our hobby a second thought if they knew a little more about it. This is the opportunity to showcase our capabilities.

Does your club have the capacity to run your station on solar or wind power for the day?

Can you borrow some space in the local shopping centre car park?

Does the local sports complex run hot on a Saturday or Sunday?

Does the date align with a local community festival or school fete?

The opportunities are endless. Are you up to the challenge?

And I certainly thank Gavin VK4ZZ from the TARCinc for advising us of this WIA activity.

ARISS IN OPERATIONS DOWNUNDER

Christ the King Catholic School in Warradale, Adelaide is geared with a linkup Wednesday (March 20) at 5.45pm Central summer time.

The contact will be done using the ARISS telebridge network, a worldwide network of amateur radio ground stations that enable students to contact the ISS. The ground station selected for this linkup will be I K 1 SLD operated by Claudio Ariotti in Italy.

Christ The King School have some very excited students waiting to ask astronaut Hadfield 15 questions, just as the Children from Mt Ousley Public School did last Tuesday, March 15.

(audio)

Twelve students had been chosen to ask questions to Astronaut Kevin Ford KF5GPP who is the commander of the International Space Station. The conversations occurred while he was travelling at 27,000 kilometres per

hour at an orbit height of 380 kilometres above the Earth.

The event took place with the assistance of the Illawarra Amateur Radio Society, working with ARISS - Amateur Radio on the International Space Station. The connection to the Space Station was performed by Claudio located in Italy, with the audio then passing through NASA's conferencing bridge to the school's auditorium. The Australian ARISS Co-ordinator Tony VK5ZAI was the moderator, initially chatting to the students and their families, explaining how the connection to the Space Station was achieved before handing over to Claudio to call the Space Station.

Even before Astronaut Kevin Ford came on-line, the gathered audience was impressed as these voices from all over the world were coming through loud and clear into their hall's speakers.

The Space Station was expected to clear Claudio's western horizon at 07:34 UTC & almost to the second, a voice came out of the noise and within seconds was noise free.
The students immediately started with some questions revolving around radiation exposure, the risk of fire, how long does it take to train for the Space Station, through to some lighter questions like can you roll a dice in space and can you eat spaghetti with runny sauce!

(audio)

The broadcast was linked to the VK2RMP repeater covering Wollongong and Sydney area while also being connected to IRLP and Echolink via John AG 9 D in the USA who was also connected to the NASA Conference Bridge.

For confirmation of connection to the rest of the world, Wollongong's second 2m repeater VK2RUW on 7300, was also relaying the Space Station conversation but from the Echolink relay via VK2BGL. Notably, it's transmitted audio was a full four seconds behind that of the direct feed from the school into VK2RMP, but this was to be expected after the audio relay had effectively been around the world a few times!

The event was a great success, with the students and families standing around for well over an hour afterwards taking pictures and discussing what they had just heard. Additionally, the local newspaper, radio station and also the WIN Television News covered the event, with Amateur Radio being mentioned many times during the event.

All involved can be justly proud in assisting this small school in the suburbs to be taken "out of this world!".

www.illawarramercury.com.au/story/1359743/what-mt-ousley-kids-asked-nasa-astronauts/

(Rob VK2MT President - Illawarra Amateur Radio Society)

Engage - 17 March 2013, 0'38"

Have you prepared for the last weekend in May; the 2013 WIA AGM and Conference?

The AGM is the forum for you to participate in determining the future direction of Amateur Radio in Australia and the role that the Wireless Institute of Australia takes in that process. You'll help with an Open Forum where you can raise issues close to your heart and hear the views of other Amateurs.

The 2013 WIA AGM and Conference, it's all about Engaging, Learning, Appreciating, Socializing and Discovering.

You'll find all the information online at the VK6 conference site, conference.vk6.net

HAMS ACROSS AUSTRALIA.

VK2
web service:- http://www.arnsw.org.au/html/news_vk2wi.htm
VKG Roundup http://www.police.nsw.gov.au/news

Next weekend ARNSW will be conducting its bimonthly Foundation Course and all grade assessments. Please note that both the course and assessments is fully subscribed and no further candidates can be processed in this session. The next weekend course with ARNSW will be in May 18 th / 19 th for which bookings are now open, check out the ARNSW web site.. Also in May the Waverley A R S have a Foundation weekend scheduled for the 11 th and 12 th.

On Sunday the 31 st March ARNSW will be holding the bi monthly Trash and Treasure at the VK2WI site.

Last Sunday ARNSW held its Anniversary BBQ to celebrate when it all started 113 years ago. It was a most successful day and a more detailed report will appear in today's VK2WI News session ......

VK3
web service:- http://www.amateurradio.com.au/news/

Amateur Radio Victoria training courses

Do you know a VK3 with a Foundation Licence that wants to upgrade?

Or perhaps a friend who wants to be a radio amateur?

Enrolments close tomorrow, Monday, for an intensive Standard Licence bridging theory course at centrally located Ashburton.

Also in April there will be another successful Foundation Licence weekend.

For full details about the Standard Bridge Course closing tomorrow, or next months Foundation Licence classes, please contact without delay the Education Team Leader, Barry Robinson VK3PV vk3pv@amateurradio.com.au or 0428 516 001.

(Jim Linton VK3PC)

Another major event held

A sincere thank you to everyone who travelled to the picturesque Kyneton Racecourse to attend last month's Centre Victoria RadioFest.

Under mild weather conditions there were many highlights for the biggest event of its kind held in Victoria, including the Homebrew Competition.

Drew Diamond VK3XU was delighted at being asked to do the judging and expressed amazement at the number and quantity of entries, which he described as all being good.

Drew VK3XU said it was a daunting task to examine all the models carefully and read their helpful documentation.

First prize went to Noel Ferguson, VK3FI, for his beautifully engineered and fully metered transmitter. The rack-mounted 160 E Class AM Transmitter consisted of 14 printed circuit boards, which were individually pre-tested.

The Second prize went to Mike Borthwick VK3UBM, for his very well made UHF diplexer/amplifier. He makes good use of it particularly when on mountain tops during field days.

The 'Encouragement' Award went to Ron Bicker VK3FTFM, for his scratch-built power supply, made almost entirely, and with much ingenuity, from junk-box parts.

Drew VK3XU in giving further encouragement noted that the only new components in Ron's supply were some hardware-shop nut and bolts. However, the resulting job had a pleasing utilitarian appearance.

Helping everyone on the day, Sunday the 10th of February, were the volunteers from Amateur Radio Victoria and the Central Goldfields Amateur Radio Club. Thank you.

(Jim Linton VK3PC)

EMDRC White Elephant Sale

Only one more week till the BIG friendly hamfest the Eastern and Mountain District White Elephant Sale Great Ryrie Primary School Great Ryrie Street Heathmont Victoria.

Doors open 10:00am entry just $6

Be there early for all the bargains and stay for a BBQ lunch.

For full details visit the clubs website http://wwwemdrc.com.au

INTERNATIONAL NEWS With thanks to IARU, RSGB, SARL, Southgate AR Club, ARRL, Amateur Radio Newsline, NZART, ARVictoria and the WW sources of the WIA.

Celebrate Wellington! Special Event Station W4W

In early February, members of the Wellington Radio Club in Florida USA were elated. The mayor of Wellington, New Zealand, Celia Wade-Brown accepted their invitation to help commemorate the founding of Florida's 17 year-old Wellington Club.

The Special Event is scheduled for March 16th.

Radio clubs on both sides of the Pacific were all set to go.

But, on March 8, the USA club members were left dumbfounded.

New Zealand's Mayor, Wade-Brown, abruptly cancelled her exchange of greetings with Mayor Margolis (Wellington, Florida's mayor).

An email explained that foul weather forced Mayor Wade-Brown to re-schedule a kayak voyage across the Cook Strait on that date. That left the Wellington Radio Club "high and dry"... until a Cornhusker came to the rescue from 8100 miles away!

Dr. Wayne Guppy, Chairman of the Wellington Region Mayors Forum and Mayor of Upper Hutt stepped forward to pick up the ball and exchange greetings with Mayor Margolis.

Florida's Wellington Radio Club President Larry Lazar noted that "Mayor Guppy has been re-elected for four terms and must be doing something right. I bet he has demonstrated the same initiative and drive to his constituents in Upper Hutt as he has in helping us!" Lazar added:

To learn more about W4W Special Event Station go to the Wellington Radio Club website at qsl.net or the ARRL Special Event Station webpage.

Ban on all shortwave broadcasts

The Republic of Zimbabwe has banned shortwave radios as it heads towards government elections due in July.

The foreign broadcasts from outside the landlocked country in Southern Africa are reportedly seen as propaganda to undermine the rule of President Robert Mugabe. Only local stations are to be heard.

Police recently declared that it was a crime to own a shortwave radio, which is deemed to be an illegal communications device.

Hundreds of them have been confiscated including the wind-up version donated by Non-Government Organisations.

China silent on jamming

Radio Australia is the latest to report that its shortwave service to China is being jammed.

This follows similar complaints recently by the BBC and the Voice of America.

Radio Australia's Connect Asia program has been told by the Association for International Broadcasting that research has indicated the jamming comes from within China.

The BBC, the world's largest shortwave broadcaster, describes it as being indicative of a well-resourced country such as China.

VOA has also complained, adding that whoever is responsible seems to be using new technology.

China has used jamming in the past as a form of media censorship, by transmitting radio signals on the same frequency as the intended target using

the Mandarin language. Now interference is being suffered by English language broadcasts.

The Association for International Broadcasting has verified the recent start of deliberate interference to the English broadcasts from Radio Australia, the BBC World Service and the Voice of America.

It has lodged complaints with the Chinese embassies in Canberra, London and Washington.

No official comment was available from China, but the jamming also came amid broadcasts about cyber-crime and may have offended some sensitivities.

VISITING EUROPE THIS WINTER? TAKE IN THE DARC HAMRADIO

The 64th Lake Constance and the HAM RADIO 2013 Convention, both organised by Deutscher Amateur Radio Club will take place from Friday, 28 June to Sunday, 30 June in Friedrichshafen, Germany.

This event has long been considered Europe's premiere amateur radio gathering with attendees from around the world.

One of the highlights of this year's HAM RADIO gathering will be an informal international meeting for representatives of IARU member societies. It will be held at the Zeppelin Museum on Friday, 28 June. Event planners say that they will provide a shuttle bus that will take those attending from the exhibition halls to the museum.

More information on HAM RADIO 2013 can be found at www.hamradio-friedrichshafen.de

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NEWS FROM ARNEWSLINE USA

WORLD AMATEUR RADIO DAY 2013

World Amateur Radio Day is April 18th and according to the International Amateur Radio Union that sponsors the event the theme this year is Amateur Radio: Entering Its Second Century of Disaster Communications. Amateur Radio Newsline's Cheryl Lasek, K9BIK, has the details:

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According to the IARU announcement, the theme for 2013 of Amateur Radio: Entering Its Second Century of Disaster Communications is an excellent opportunity for amateur radio emergency communications groups to take advantage of the event to highlight the role amateur radio plays in disaster response.

Among the suggestions are for IARU member societies to arrange ham radio demonstrations in public places such as parks or shopping areas. The IARU says that such demonstrations in public areas usually generate inquiries

and questions from the public about amateur radio. It adds that this makes it a great opportunity to attract new people to become members of the ham radio community.

The IARU notes that in 2013, April 18th is a weekday but that should not keep public activity from taking place either on the weekend before or after that date. Also, if you plan on holding a public demonstration, the IARU says not to forget to include some young people to show all ages are a part of this growing worldwide public service oriented hobby.

For the Amateur Radio Newsline, I'm Cheryl Lasaek, K9BIK, Zion, Illinois.

More information on World Amateur Radio Day is on the web at www.iaru.org

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RSGB's G4NJH

West Tyrone ARC will be taking part in the St. Patrick's Day celebrations on Monday 18th March in Omagh, Co Tyrone. The club will be running a special event station using the callsign GB1SPD. They will be operational from the Strule Arts Centre in the Heart of Omagh Town during the Omagh District Council St Patrick Day Parade and Festival. The club will be operating on HF, VHF and UHF, Echo Link and digital modes between 11.00 & 17.00. Special event QSL cards will be available to those who wish to have a conformation of the QSO. Details available on www.qrz.com and www.wtarc.org

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OPERATIONAL NEWS - DATELINE 2013

MAR 15-17 VK JOHN MOYLE FIELD DAY WEEKEND

WW International Museums Weekends June 15/16 and 22/23

HOLYLAND CONTEST 2013 - APRIL 19 - 20

On the air, word that the 2013 Holyland Contest 2013 will be held from 2100z UTC on April 19th, and ends at 2100 UTC on April 20th.

This year's contest goal will be to have as many Israeli mobile stations activating many different and rare squares for the "Holyland Award".

Complete contest details and last year's results are available at tinyurl.com/holyland-contest-2013

(ARNewsLine)

SPECIAL EVENT STATIONS, DX and BEACON AND NET ADVICE

The CRARC Committee approached WIA and ACMA with the view of having their Special Events Callsign VI 100 ACT period of operation extended from March only, to the end of December 2013.

ACMA have now formally agreed to extend the licence period to 31 December 2013.

(Murray de Plater VK1MdP CRARC Secretary)

TA 1 HZ will be in Somalia on a humanitarian mission from 23rd March to 4th April. His primary purpose is as a doctor and but he also plans some on the air time, most likely from the city of Mogadishu using the call T5TC. His operation will be on the HF bands using a Kenwood radio and a Windom antenna.
If you work him, QSL to TA 1 HZ as per the details found on qrz.com

(RSGB)

MARION ISLAND

Two radio amateurs will be part of the over-wintering team and will be active on Marion Island from May 2013 to April 2014.

ZS 8 C - Carson, ZR6CWI, has been appointed as the Space Weather Engineer and is employed for the next year by the SA National Space Agency (SANSA).

ZS 8 Z - David, ZS1BCE, has been appointed as the radio technician.

Expected modes will mainly be SSB and digital modes, They may only use the existing commercial broadband HF antenna, and their QSL Manager is ZS 1 HF.

(sarl)

DL 100 OUI CELEBRATES 100 YEARS SINCE FIRST DL - US RADIO CONTACT

Keep an ear open for the German special event callsign DL 100 OUI which will be on the air throughout 2013.

This is in celebration of the 100th anniversary of the first commercial radio contact between that nation and the United States from Hannover.

O U I were the call letters of the German station at that time.

The US station was located in New Jersey.

WW SPECIAL INTEREST GROUPS --- DIGITAL

We received an email from Bernie KC9SGV who implored us to install some software for the listening pleasure of Hams worldwide.

Cunningly disguised as a promotion for remotehams.com Bernie shared with us the notion that we might install some free HF Remote software for Windows.

He eloquently put it like this:

"Australia shines in its absence on the stations list..."

So, if you have an Internet connection, a spare radio and computer and the desire to add Australia to the list of stations available for use, go to remotehams.com and start playing but NOT until you check your ACMA Licence and ldc

WW SPECIAL INTEREST GROUPS --- FINAL FRONTIER

Raspberry Pi-powered Tardis blasts off from 'Blighty's Baikonur'

The Register reports on the launch by radio amateur Anthony Stirk M0UOU and Dave Akerman, of a 434 MHz balloon that carried a Rapsberry Pi and Dr. Who's Tardis to near-space.

The launch took place from Brightwalton in Berkshire on Wednesday, February 27, almost exactly one year since the launch of the Raspberry Pi computer board.

The balloon carried a 70cm transmitter sending 600 bps radio telemetry and Slow Scan Digital Video images.

WW SPECIAL INTEREST GROUPS --- ILLW

Registrations keep coming.

The 16th annual International Lighthouse and Lightship Weekend is five months away in August, but already more than 170 registrations have been received.

In the lead is Germany with 38 registrations, just ahead of Australia on 36, followed by the USA and England.

So far there are entries from 26 countries with the many more expected in the weeks ahead.

The basic objective is to promote public awareness of lighthouses and lightships, their need for preservation, and to promote the goodwill of amateur radio.

Join in by setting up an amateur station at a lighthouse, lightship or maritime beacon.

To see the guidelines or register online for the next fun event on August the 17th and 18th, visit the website illw.net

(Jim Linton VK3PC)

WW SPECIAL INTEREST GROUPS --- RADIO AMATEUR YOUNG TIMERS
A Youth Net meets Saturdays at 0100 UTC on IRLP Reflector ≠2.
Young Hams Net 3.590 - 7:30pm Victorian time.

During the summer of 2013, a youth radio camp "Youngsters On The Air" will be held near Tartu, Estonia from 5-12 August.

There will be 10 teams participating from different European member associations of IARU R1. The camp is organised by the Estonian Radio Amateurs Union. During this week teams of young radio amateurs from 10 different European countries will be participating in different activities: presentations, Contests, visiting radio stations, observatory,

etc.

As two previous events in Romania and Belgium/Netherlands have shown, it will be a great experience for the young hams which they will never forget.

(irts)

WW SPECIAL INTEREST GROUPS --- RESCUE RADIO
IARU REGION 3
Emergency Centre of Activity (CoA) frequencies
3.600, 7.110, 14.300, 18.160 and 21.360 MHz

Saturday April 6th 2013
Pajero Challenge
Woods point area
Contact: Dirk Versluys VK3FPAJ
phone: 03 9879 8384
Email: versluys@optusnet.com.au

Sunday April 14th 2013
Wombat 100 Bike Ride
Woodend - Wombat State Forest
Contact: John Weir VK3XD phone: 03 9431 0667
Email: zzrvelec@bigpond.net.au

Friday April 19th 2013
Oxfam Trailwalker
Wheelers Hill to Wesburn
Contact: Ian Morris VK3IFM phone: 03 9763 0565
Email: vk3ifm@gmail.com

In Tasmania, that's the bit of Australia left off the new VK5 State Govt. logo... well, down there members of the CCARC provided comms support for the 2013 Pure Tasmania Cycle Challenge on the 2nd of March.

The cycle ride covered Devonport to Strahan on a perfect Autumn day, with no wind and mid to high 20s temperatures.

The event started at 6am and concluded around 6pm.

The organisers were happy with how the radio coverage worked even though there are still some areas to improve.

Communications gear included 80MHz repeaters provided by the octagon organisation. As a back channel 2 & 70cm amateur repeaters were used, and at times 40m FM and SSB.

(David Cleland, VK7DC, Secretary)

SOCIAL SCENE 2013

MAR 24 VK3 EMDRC White Elephant Sale: Great Ryrie Primary School

MAR 24 VK7 "Meet the Voice" barbecue at Ross.

APR 18 WW IARU World Amateur Radio day

MAY 3- 5 VK4 Clairview AR Weekend details 04 296 32815

MAY 11 VK3 Moorabbin & District Radio Club Hamfest

MAY 11 VK4 BARCFest Mt Gravatt Showgrounds 9:30am

MAY 11 VK6 Hills Amateur Radio Group - HARGfest - 1pm.

MAY 24-26 VK6 WIA AGM AND CONFERENCE IN PERTH

JUL 20 VK3 Gippsland Gate Radio & Electronics Club Hamfest

AUG 11 VK2 SARCFEST 414 Richmond Hill Rd near Lismore

AUG 17-18 WW ILLW

Oct 3- 7 VK4 North Queensland Amateur Radio Convention Charters Towers

NOV 2 VK4 Gold Coast ARS HamFest at Albert Waterways Hall.

NOV 3 VK5 HamFest Adelaide Hills Amateur Radio Society Goodwood.

NOV 15-17 VK3 Victorian National Parks Weekend

Nov 24 VK3 Southern Peninsula Amateur Radio Club: Rosebud RadioFest

FEEDBACK

Peter : vk2

Thanks for the broadcast, I always enjoy it. Like one of your commenters, I think it's good to stay focused on ham radio topics. there's plenty of technology news around - I read tons of it already.
Anyhow, keep up the great work!

David : vk5

Every Sunday morning where ever I am be it at home, out and about, in the car or at work I always sit down and listen to the Sunday WIA News Broadcast which is transmitted on VK5RAD on Mount Lofty. Keep up the Excellent work team, much appreciated 73

Submitting news items

If you would like to submit news items for inclusion in the VK1WIA broadcasts, please email your item in text to nationalnews@wia.org.au

to submit audio read "how to submit items" in the weekly news page on wia.org.au

Remember the sooner you submit material the more the likelihood of it being broadcast in the very next edition of WIA National News. Each item will only be broadcast once, if you want a couple of mentions, please submit different slants to keep your event 'fresh 'and always if the news room is to read your item write in the 3rd person.

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WIANews - we've reported...YOU decide.

TWITTER http://twitter.com/VK1WIA

Societies and Club News Letter Editors can EXCHANGE a feed prior to
the actual broadcast date, e-mail nationalnews@wia.org.au

Call-backs follow the RF editions, but also for text readers you may
lodge a quick reply to let us know you read it, who knows, you might
even get a "cheerio call".

Thanks to our dedicated band of broadcast volunteers who utilize
their time and equipment in bringing you this weekly broadcast.

The purpose of "WIANews" is to rapidly provide news of interest to
active amateurs residing in Australia and the globe.

We strongly encourage membership in the Wireless Institute of Australia
and participation in the activities of local clubs.

Opinions expressed in "WIANews" are those of the writers who submit
material and do not necessarily reflect those of the rebroadcasters,
nor the National WIA, but are broadcast in the spirit in which they were
submitted.

Material may be reproduced in whole or in part, in any form, a credit to
WIANews wouldn't go astray...

Compiled by VK4BB on behalf of the National WIA.

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Vk1wia-news mailing list
Vk1wia-news@lists.wia.org.au
http://lists.wia.org.au/mailman/listinfo/vk1wia-news

651. QRZ Forums - Amateur Radio News for Friday 15 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-15 16:07:02 UTC
From: rec-radio-info-request@panix.com
Message-ID: <e89a8f3b9b653ffe3c04d7f8cd8b@google.com>
Source record: 401
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

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W4HM "Free" Daily MF/HF/6M Radio Wave Propagation Forecast

Posted: 14 Mar 2013 09:08 AM PDT
http://forums.qrz.com/showthread.php?383588-W4HM-quot-Free-quot-Daily-MF-HF-6M-Radio-Wave-Propagation-Forecast&goto=newpost

Just an FYI I have decided to make my W4HM Daily MF/HF/6M Radio Wave Propagation Forecast free of charge to all of my fellow amateur radio operators and SWL's around the world.

It can be found at http://www.solarcycle24.org and http://www.wcflunatall.com/propagation.htm .

73 & GUD DX,

Thomas F. Giella, W4HM

Lakeland, FL, USA

w4hm@tampabay.rr.com

W4HM Daily MF/HF/6M Radio Wave Propagation Forecast Subscription Service:

http://www.solarcycle24.org

W4HM Solar Space & Geomagnetic Weather Data Dashboard:

http://www.wcflunatall.com/nz4o2.htm

W4HM Solar Cycle 24 Forecast Discussion & Archive:

http://www.wcflunatall.com/nz4o4.htm

W4HM 160 Meter Radio Propagation Theory Notes:

http://www.wcflunatall.com/nz4o5.htm

W4HM Solar Space Weather & Geomagnetic Raw Forecast Data Links:

http://www.wcflunatall.com/nz4o6.htm

Solar Cycle 24 Dot Org on Facebook:

https://www.facebook.com/pages/Solar...39198369462931

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Breaking News From ARNewsline: Dayton Hamvention(r) Announces 2013 Award

Winners

Posted: 14 Mar 2013 01:42 AM PDT
http://forums.qrz.com/showthread.php?383544-Breaking-News-From-ARNewsline-Dayton-Hamvention(r)-Announces-2013-Award-Winners&goto=newpost

Hamvention 2013 Award Winners

Amateur of The Year - Mustapha Landoulsi DL1BDF

Mustapha has been instrumental in promoting amateur radio all over the world. He is currently a pilot for Lufthansa Airlines. He is fluent in Arabic, French, German, and English. Among his many accomplishments he established six amateur radio stations in Tunisia and continues to help re-establish them after the Arab Spring. He has organized delivery of emergency medical equipment and medicine to African countries. He led a project to save a Costal Radio Station in North Germany. He works tirelessly to bring amateurs together in the middle east and Africa and many other parts of the world. He has won many awards for his numerous contributions throughout the world.

Technical Excellence Award

Dave Whitten KD0EAG and David Rowe VK5DGR for their FreeDV program that encodes high quality HF Digital Voice in 1.125 khz, less than ½ the bandwith of an SSB QSO.

Special Achievement Award

George Thomas W5JDX for his work on Ham Nation and Amateur logic TV. His contribution is applauded by hams worldwide and his videos are both entertaining and interesting.

Club of the Year

West Palm Beach Amateur Radio Group in West Palm Beach, Florida

Hamvention® Awards Committee

Michael Kalter, W8CI ☐Chairman

David Crawford, KF4KWW ☐ Co-Chairman

//
AmateurLogic.TV 51: Routing Wyong Arduinolator

Posted: 13 Mar 2013 08:42 PM PDT
http://forums.qrz.com/showthread.php?383525-AmateurLogic-TV-51-Routing-Wyong-Arduinolator&goto=newpost

AmateurLogic.TV 51: Routing Wyong Arduinolator is available for download and viewing at www.amateurlogic.tv .

Tommy simplifies D-Star Callsign Routing. Peter visits the Wyong Field Day (Hamfest). Emile has some cheap analog and digital SSTV solutions. And

George builds the Arduinolator (Arduino Square Wave Oscillator) and shows
just how easy and fun it can be to experiment with microcontrollers.

1:00:54 of ALTV fun! Download at www.amateurlogic.tv or YouTube

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KV4 call issued in US 4th district

Posted: 13 Mar 2013 05:51 PM PDT
http://forums.qrz.com/showthread.php?383510-KV4-call-issued-in-US-4th-district&goto=newpos
t

As best as I can tell the last systematically issued block B callsign
issued to an Advanced licencee in the FCC 4th district was KW4AA.

As far as I can tell, they skipped over the KV4 calls to issue that single
KW4 2x2 call. The US Virgin Islands have KP2, NP2 and WP2 calls, but at one
time in the past some KV4 calls were also issued there, and I believe some
of those are still in use. (NB: the British Virgin Islands next door to
them are VP2V, and at one time USVI used only KP2V calls, but there weren't
enough of those to go around).

Now, lo and behold, the US 4th district has run out of unused block A
callsigns, the last one issued being AK4ZZ, given that AL is assigned to
Alaska. They are supposed to jump to unused calls in block B, and they
have, but did they go to KW4? Apparently not. They have recently issued
KV4LP to an Extra class ham in Florida, and the database shows it as having
been issued systematically, i.e. not a vanity call. If I were him I would
be annoyed because (1) the DX might think he was in USVI; and (2) it is
just possible the FCC might yet take away his shiny new call and replace it
with a KW4 call.

Please do tell me I'm wrong, but it doesn't look like it.

73 de Alun, G8VUK/N3KIP

652. QRZ Forums - Contests, DXpeditions and Special Events for Friday 15 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-15 16:47:52 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae907fd3edd7de104d7f9652d@google.com>
Source record: 402
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
Special event call PA33KBX

Posted: 15 Mar 2013 08:31 AM PDT
http://forums.qrz.com/showthread.php?383709-Special-event-call-PA33KBX&goto=newpost

On April 30 Queen Beatrix of the Kingdom of the Netherlands abdicates in favor of her son Willem Alexander.

Queen Beatrix has been our Queen for 33 years and for the first time in 123 years The Netherlands will have a King again.

This years The Netherlands will also celebrate 200 years Kingdom om the Netherlands.

On behalf of this event the crew of the PI4DX contest station will be operating with a special callsign, PA33KBX, from 26-4 until 23-5-2013.

PA obviously stands for the Netherlands, 33 stands for the number of years Beatrix has been our Queen and KBX stands for Koningin (Dutch for Queen) BeatriX

KBX also happens to be the suffix of the Dutch government aircraft, a Fokker 70 with the registration PH-KBX.

For more information please visit the PA33KBX QRZ page or the PI4DX website

QSL for PA33KBX via PA0ABM

During April an May there will be many more Dutch Special event calls on air. PA200KING, PB33Q, PA13KING, PA00KING just to name a few.

If you hear us, please give us a shout. We would certainly appreciate it.

73, Maarten PD2R

of the PI4DX crew

//
H44 IOTA tour

Posted: 15 Mar 2013 02:23 AM PDT
http://forums.qrz.com/showthread.php?383668-H44-IOTA-tour&goto=newpost

http://www.facebook.com/pages/H44-IO...36003426577924

653. April 2013 QST Digital Edition

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-15 18:21:24 UTC
From: ARRL Web site <memberlist@www.arrl.org>
Message-ID: <20130315134415.3E9ED27DBBB@bmail.arrl.org>
Source record: 403
Cross-posted to: rec.radio.amateur.moderated,rec.radio.amateur.misc,rec.radio.info

April 2013 /QST/ Digital Edition - Now Available
<http://www.nxtbook.com/nxtbooks/arrl/qst_201302/>
**
<http://www.nxtbook.com/nxtbooks/arrl/qst_201302/>
Go to this link and start reading: April 2013 /QST/
<http://www.nxtbook.com/nxtbooks/arrl/qst_201304/>.

* Celebrating 75 years of W1AW in this issue!*

* Try modulated CW on 2 Meter FM.
* Add an audible readout to your SWR meter.
* Build a "towerless" Yagi antenna.
* ...plus, two items in this issue pay homage to the /QST/ April Fools' tradition. Can you find them?

* Enjoy Content You Won't Find in the Print Edition*

* Watch a video overview of the new Yaesu FT DX 3000 HF and 6 Meter transceiver.
* Listen to the sound of HF digital voice created by the new FreeDV software.

Every issue of /QST/ is filled with the news and features you need to keep active in Amateur Radio. Enjoy this issue!

December 2012 QST - Digital Edition
<http://www.nxtbook.com/nxtbooks/arrl/qst_201304/>

Apple App Store <https://itunes.apple.com/us/app/qst/id531766442?mt=8>
Download the */QST/ App* for Apple mobile device users. The app is free in Apple's App Store <https://itunes.apple.com/us/app/qst/id531766442?mt=8>. Users with Android devices should use the enhanced web version <http://www.nxtbook.com/nxtbooks/arrl/qst_201304/> of /QST/ which is optimized to automatically recognize Android phones, tablets and e-book readers.

What is a digital edition?
The digital edition of /QST/ is an electronic form of the journal. All ARRL members have access to the digital edition of /QST/...a way to read and interact with the current issue of /QST/ anytime, anywhere. Each issue includes unique, digital-edition-only content such as video, audio features and extra content. Members can also access the digital archive for access to previous issues.

How do I access the digital edition?
/QST/ can be read online or downloaded onto some devices. Members must have a valid ARRL website login to access this benefit. You can always find a link to the current digital edition and archives at www.arrl.org/qst <http://www.arrl.org/qst>. Apple iOS device users (iPhone, iPad and iPod touch) can also access the digital edition from a dedicated QST app. The app is free in Apple's App Store <https://itunes.apple.com/us/app/qst/id531766442?mt=8>.
To login or register, go to www.arrl.org/myarrl <http://www.arrl.org/myarrl>.
Forgot password? Go to www.arrl.org/forgot-password <http://www.arrl.org/forgot-password> to reset your password.
Not a member? Join today <http://www.arrl.org/join/QDF> and get access to the current digital edition, now.
Need help? Visit the digital edition help page <http://www.arrl.org/digital-qst-faq> for frequently asked questions.
Need more help? Contact Member Services by telephone 860-594-0200 or 888-277-5289 (US only) or email circulation@arrl.org <mailto:circulation@arrl.org>.

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You can choose to opt-out* of the mailed, print edition of /QST/ at any time. Complete our online opt-out form <http://www.arrl.org/QST-print-edition-opt-out-form>. Due to the lead time required to prepare /QST/ for mailing, you may receive one last printed issue. * Disclaimer: Choosing to opt-out of the print edition of /QST/ is voluntary and will not result in a refund or reduction of ARRL membership dues. Any savings will be used to extend the ARRL's reach in the areas of public service, education, advocacy, technology and membership.

About this email
You are subscribed to receive monthly notification of the digital edition of /QST/. If you have an ARRL website user account, you can manage all of your e-mail preferences at www.arrl.org/myarrl <http://www.arrl.org/myarrl>.

ARRL logo
ARRL logo
225 Main Street, Newington, CT 06111-1494 USA
www.arrl.org <http://www.arrl.org>

654. ARLP011 Propagation de K7RA

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-15 18:48:33 UTC
From: ARRL Web site <memberlist@www.arrl.org>
Message-ID: <20130315182841.9791426DA96@bmail.arrl.org>
Source record: 404
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.shortwave,rec.radio.info

SB PROP @ ARL $ARLP011
ARLP011 Propagation de K7RA

ZCZC AP11
QST de W1AW
Propagation Forecast Bulletin 11 ARLP011
>From Tad Cook, K7RA
Seattle, WA March 15, 2013
To all radio amateurs

SB PROP ARL ARLP011
ARLP011 Propagation de K7RA

Solar indicators were mixed this week, with the average daily sunspot number down 8.4 points to 84.9, but average daily solar flux up 5.9 points to 118.5. Geomagnetic indices were much quieter, with the average planetary A index down 4.7 points to 4.4, and the average mid-latitude A index down 5 points to 3.9. The main reason for this is there weren't any active days this week, such as March 1-2 in the previous week's report.

The predicted solar flux for March 15-17 is 120, then 115 on March 18-19, 110 on March 20, 105 on March 21, 95 on March 22-24, 100 on March 25-26, 105 on March 27, 110 on March 28-31, 115 on April 1-3, then solar flux peaks around 120 on April 4-11. This prediction for solar flux at 120 on April 4-11 is fairly recent, first appearing in the March 11 forecast. Prior to that date, values were predicted around 100-105, and back before February 25, 95 was the predicted level. The predicted March 15-17 flux value of 120 is also recent. On March 6 the predicted values were 95 for that period.

The average of predicted solar flux for the next five days, March 15-19 is 118, right around the average of 118.5 for the past reporting week, March 7-13.

The predicted planetary A index on March 15-16 is 17 and 12, indicating more geomagnetic activity similar to March 1-2. The predicted planetary A index is 5 on March 17-20, 8 on March 21, 5 on March 22-27, 18 and 10 on March 28-29, and 5 again on March 30 through April 16.

OK1HH predicts the geomagnetic field will be active to disturbed on March 15, quiet to unsettled March 16-17, mostly quiet March 18, quiet to unsettled March 19-21, active to disturbed March 22, quiet to active March 23, quiet March 24-25, mostly quiet March 26, quiet

to active March 27-28, quiet to unsettled March 29-30, mostly quiet March 31, and quiet on April 1-4.

At 0600 UTC on March 15 the Australian Space Forecast Centre reported that a sudden impulse of 22 nT was detected in magnetometers at 0527 UTC. Due to a CME, increased geomagnetic activity is predicted on March 15-16. Minor storm periods at high latitudes are possible.

The coronal mass ejection and M1 class solar flare were from sunspot group 1692, right in the center of the visible solar disc viewed from Earth, and was Earth-directed.

In recent online articles about a possible two-peak Cycle 24, they were talking about the peak in late 2011 and another in 2013. But I noticed recently that solar physicist Dean Pesnell of NASA is suggesting a peak in late 2013 and another in 2015. Check the last line of the first paragraph of this article posted yesterday on the ARRL website:
http://www.arrl.org/news/solar-cycle-24-may-have-double-peaks-says-nasa-solar-physicist.

Robert Elek, W3HKK sent these observations about the TX5K operation on Clipperton Island:

"Kudos to the ops at TX5K! And to their nifty web site. I love the world map, spotting of call signs, almost instantaneous log updates, QSO totals, etc. It lets you see the propagation on a visual basis, call by call.

"I had not realized TX5K was on the air until, during our club effort at WW8OH for the ARRL SSB DX Contest on March 2-3, we worked them. Post-contest, and after catching up on my sleep Sunday night and most of Monday, I turned on the rig, right after dinner, and TX5K was EVERYWHERE, with big sigs! I worked them on 12, 15, 17, 30, 40 and 160 meters, many bands on both SSB and CW, during an amazing three hour stretch of operating!

"The station here is modest: 100 watts to an assortment of single band ground planes, and an inverted L for 160m. Working them so quickly, often on the very first or second call, was mind-blowing. Their pile-ups were HUGE. It had to be a miracle of good timing, plus a little experience to boot.

"I have since worked them on 160 thru 10m. Great job by TX5K! Thanks, guys!"

For a peek at the vertical antennas at W3HKK, click the photo on the upper right on his QRZ.com page at http://www.qrz.com/db/W3HKK. Note you will have to log in, but accounts are free.

Brian Alsop, K3KO of Henderson, North Carolina commented that "DXers shouldn't overlook VOACAP while chasing new ones." He sent a couple of circuit reliability plots from his location to ZL9CI and 9M4SLL

on Spratly, and noted that the times he worked them lined up with the predictions. "I recently downgraded to 500 watts, a 2 element tri-bander at 40 feet and rotary dipole for 30/17/12 at 42 feet. I need all the help I can get. Besides the DX cluster, knowing what paths at what time may be possible helps."

K9LA has a tutorial on the ARRL web site for using VOACAP, and you can see it at http://www.arrl.org/files/file/Technology/propagation/Voacap.pdf.

Finally, at http://stevemorse.org/jcal/latlon.php is a handy tool for converting a street address into latitude/longitude coordinates. This is useful for determining locations for propagation prediction and other programs based on FCC database address records, or for your own location.

If you would like to make a comment or have a tip for our readers, email the author at, k7ra@arrl.net.

For more information concerning radio propagation, see the ARRL Technical Information Service web page at, http://arrl.org/propagation-of-rf-signals. For an explanation of the numbers used in this bulletin, see http://arrl.org/the-sun-the-earth-the-ionosphere. An archive of past propagation bulletins is at http://arrl.org/w1aw-bulletins-archive-propagation. Find more good information and tutorials on propagation at http://myplace.frontier.com/~k9la/.

Monthly propagation charts between four USA regions and twelve overseas locations are at http://arrl.org/propagation.

Instructions for starting or ending email distribution of ARRL bulletins are at http://arrl.org/bulletins.

Sunspot numbers for March 7 through 13 were 80, 59, 63, 89, 105, 95, and 103, with a mean of 84.9. 10.7 cm flux was 113.8, 115, 116.2, 119.2, 119.7, 123, and 122.9, with a mean of 118.5. Estimated planetary A indices were 4, 3, 6, 4, 5, 5, and 4, with a mean of 4.4. Estimated mid-latitude A indices were 2, 3, 6, 3, 4, 6, and 3, with a mean of 3.9.
NNNN
/EX

655. eHam.net News for Friday 15 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-15 22:27:49 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d04478b0397cbd304d7fe2544@google.com>
Source record: 405
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
Classes Teach Residents How to Ham It Up in an Emergency:

Posted: 14 Mar 2013 05:11 PM PDT
http://www.eham.net/articles/29877

When modern methods of communication fail during a time of emergency, having a contingency plan can help maintain order. For the Greater Damascus area, that plan relies on that old standby, the ham radio. The Damascus Emergency Communications Team will teach residents how to become operators in an amateur radio class from 6:30 to 9:30 p.m. on Tuesdays from April 2 to May 14 at Damascus United Methodist Church. Amateur -- or ham -- radio is known as the recreational or noncommercial use of radio to communicate, and is used mainly for fun or as a backup form of communication when normal public safety methods fail or are otherwise unavailable.

//
DX News -- ARRL DX Bulletin #11:

Posted: 14 Mar 2013 01:20 PM PDT
http://www.eham.net/articles/29876

This week's bulletin was made possible with information provided by NC1L, QRZ DX, The Weekly DX, the OPDX Bulletin, 425 DX News, The Daily DX, DXNL, Contest Corral from QST and the ARRL Contest Calendar and WA7BNM web sites. Thanks to all.

//
This Week in Radiosport:

Posted: 14 Mar 2013 01:20 PM PDT
http://www.eham.net/articles/29875

This Week in Radiosport:

//
Solar Cycle 24 May Have 'Double Peaks,' Says NASA Solar Physicist:

Posted: 14 Mar 2013 01:17 PM PDT
http://www.eham.net/articles/29874

According to
NASA, the current solar cycle -- Solar Cycle 24 -- should hit its "solar max" sometime in this year, but so far, solar activity has been relatively low. According to an article by NASA's Dr Tony Phillips,

this period of quiet has led some observers to wonder if forecasters missed the mark.

//
DARA to Provide Financial Support for Advanced Teachers Institute Session:

Posted: 14 Mar 2013 01:19 PM PDT
http://www.eham.net/articles/29873

The ARRL is preparing to present the 2013 sessions of its popular Teachers Institute on Wireless Technology this summer. For the fourth year in a row, the Dayton Amateur Radio Association (DARA) will provide financial support for the advanced session of the Teachers Institute (TI-2).

//
Bob Bruninga, WB4APR, Takes APRS Underground:

Posted: 14 Mar 2013 01:19 PM PDT
http://www.eham.net/articles/29872

Bob Bruninga, WB4APR, led a group of radio amateurs earlier this month to Mammoth Cave -- the world's longest known cave system -- at Mammoth Cave National Park in Kentucky to test how the Automatic Packet Reporting System (APRS) can be used as a means to extend radio communications underground.

//
Astronauts Return to Earth from ISS; Watch Live on NASA TV:

Posted: 14 Mar 2013 01:16 PM PDT
http://www.eham.net/articles/29871

After spending 143 days in space, Expedition 34 Commander Kevin Ford, KF5GPP, Russian Soyuz Commander Oleg Novitskiy and Russian Flight Engineer Evgeny Tarelkin (both of the Russian Federal Space Agency) will begin their voyage home to Earth on Thursday, March 14, marking the end of Expedition 34 on board the International Space Station (ISS).

//
W1AW Announces 2013 Spring Operating Schedule:

Posted: 14 Mar 2013 01:18 PM PDT
http://www.eham.net/articles/29870

With the switch from Standard Time to Daylight Saving Time this past weekend, W1AW Station Manager Joe Carcia, NJ1Q, has updated the W1AW operating schedule to reflect the change.

//
US Postal Service Introduces Global Forever Stamp:

Posted: 14 Mar 2013 01:18 PM PDT
http://www.eham.net/articles/29869

In addition to an increase in postal
rates in January 2013, the US Postal Service introduced a new Global
Forever First-Class Mail International stamp.

//
British Ham Receives 2012 Cass Award:

Posted: 14 Mar 2013 01:17 PM PDT
http://www.eham.net/articles/29868

Rob Chipperfield, M0VFC/ZD9UW, of Cambridge, England, received the
2012 Single-Operator Cass Award.

//
ARRL, Microsoft Resolve Email Blockage:

Posted: 14 Mar 2013 01:16 PM PDT
http://www.eham.net/articles/29867

ARRL, Microsoft Resolve Email Blockage:

//
Two New Books for Your Amateur Radio Library:

Posted: 14 Mar 2013 01:10 PM PDT
http://www.eham.net/articles/29866

The ARRL has released two new books: Ham Radio for Arduino and PICAXE
edited by
Leigh L. Klotz Jr, WA5ZNU, and Radio Science for the Radio Amateur by
EricNichols, KL7AJ.

//
ARNewsline Report 1857 - Mar 15 2013

Posted: 14 Mar 2013 01:16 PM PDT
http://www.eham.net/articles/29865

The following is a QST. 2013 will see two
Global Simulated Emergency Tests in April;
France approves digital voice for its ham
community; a review of Canada's ham radio
examination questions is underway; comments
on WRC 2015 close on March 22nd; Dayton
announces Hamvention 2013 award winners and
the legendary CBS World News Roundup turns
75. Find out the details are on Amateur
Radio Newsline report number 1857 coming
your way right now.

//
W4HM Free Daily MF/HF/6M RX Propagation Forecast:

Posted: 14 Mar 2013 01:05 PM PDT
http://www.eham.net/articles/29864

Just an FYI I have decided to make my W4HM Daily MF/HF/6M Radio Wave Propagation Forecast free of charge to all of my fellow amateur radio operators and SWL's around the world.

//
CenTor ARC Baofeng UV-5R Giveaway:

Posted: 14 Mar 2013 01:09 PM PDT
http://www.eham.net/articles/29863

The Central Toronto Amateur Radio Club (CenTor ARC) is giving away a brand new Baofeng UV-5R dual band HT! To win this ultra-cool radio, all you have to do is:

//
Dayton Announces 2013 Award Winners:

Posted: 14 Mar 2013 01:06 PM PDT
http://www.eham.net/articles/29862

Dayton Announces 2013 Award Winners:

656. Amateur OR Ham Radio - Google News for Friday 15 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-16 02:31:33 UTC
From: rec-radio-info-request@panix.com
Message-ID: <bcaec51866323e552b04d8018dfe@google.com>
Source record: 406
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Two New Books for Your Amateur Radio Library: - eHam.net

Posted: 14 Mar 2013 08:15 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFdAQt5rKwbkeD9dkHUKxLIyUrtUw&url=http://www.eham.net/articles/29866

Two New Books for Your Amateur Radio Library:
eHam.net
Microcontroller technology has exploded in popularity among ham radio operators. The new generation of single-board microcontrollers is easier than ever to use, bringing together hardware and software for project building that radio amateurs can easily ...

//
WPBARG named Dayton Hamvention 2013 Club of the Year - Southgate Amateur Radio Club

Posted: 15 Mar 2013 01:22 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGK80t81fkAoXsgKuOngC3huNteYg&url=http://www.southgatearc.org/news/march2013/wpbarg_named_dayton_hamvention_2013_club_of_the_year.htm

WPBARG named Dayton Hamvention 2013 Club of the Year
Southgate Amateur Radio Club
This award also reflects favorably on the state of Ham Radio in Palm Beach County. With about half of our 1600 square mile county densely populated and some 3000 licensed Amateur Radio Operators, no single club can meet the needs of all. We have ...
ARNewsline Report 1857 - Mar 15 2013eHam.net

all 2 news articles

//
High Altitude 144 MHz FM video - Southgate Amateur Radio Club

Posted: 15 Mar 2013 01:22 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGi58_zqEZwkNxs9LSVhyjTt1W9hA&url=http://www.southgatearc.org/news/march2013/high_altitude_144_mhz_fm_video.htm

High Altitude 144 MHz FM video
Southgate Amateur Radio Club
High Altitude 144 MHz FM video. Karan Bakshi VU2YEP made some long distance amateur radio contacts from an altitude of 2,200 meters using portable

equipment carried on his bike. The YouTube description reads: Karan, VU2YEP in QSO with Rakesh Ji, ...

and more

//
Radio Hams ready for Great Utah Shake-Out - Southgate Amateur Radio Club

Posted: 13 Mar 2013 12:27 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHZg7CLHDnNaVH9meyiQxmOnkybNA&url=http://www.southgatearc.org/news/march2013/radio_hams_ready_for_great_utah_shake_out.htm

Radio Hams ready for Great Utah Shake-Out
Southgate Amateur Radio Club
They say: Over the Spring and Summer the Washington County Amateur Radio Emergency Service WCARES will participate in the Great Utah Shake-Out and other emergency preparedness to ensure that when the need calls, they will be there to answer.

//
Fontana students enjoy being in ham radio club - Fontana Herald-News

Posted: 07 Mar 2013 05:02 PM PST
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHpOZEAEhrFR47-h1U2jqSlKJLGIA&url=http://www.fontanaheraldnews.com/articles/2013/03/07/news/doc51392d261099a144537747.txt

Fontana students enjoy being in ham radio club
Fontana Herald-News
Students at Dorothy Grant Elementary School in Fontana are among the more than 2 million people worldwide who are ham radio enthusiasts. The local students have their own amateur radio club and have talked to people from many areas of the United ...

657. Ham Radio Now for Saturday 16 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-16 08:06:04 UTC
From: rec-radio-info-request@panix.com
Message-ID: <e89a8f3ba0cbedddee04d80639d3@google.com>
Source record: 407
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

Ham Radio Now

//
HamRadioNow: Meet 5 Year Old Ham Ethan Kemp KK4ORG

Posted: 15 Mar 2013 08:30 PM PDT
http://hamradionow.tv

Bringing the average age of hams way down all by himself! Meet Ethan and his folks, Kevin and Mitzi, and see how they nurtured his interest all the way through getting his Tech (and now on to General!).

658. Southgate Amateur Radio News for Saturday 16 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-16 11:05:43 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <90e6ba613f7af9bfb104d808ba4b@google.com>
Source record: 408
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
TeikyoSat-3 - Slime Mold from space via Ham Radio

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/J5KDW9SHGRI/teikyosat3_slime_mold_from_space_via_ham_radio.htm?utm_source=feedburner&utm_medium=email

Never before have images of Slime Mold growth been transmitted from space using amateur radio but students from Teikyo University plan to do just that with their TeikyoSat-3 satellite

//
VOA Radiogram this weekend

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/y2zrrpLn6tM/voa_radiogram_this_weekend.htm?utm_source=feedburner&utm_medium=email

The VOA Radiogram is a Voice of America program experimenting with digital text and images via shortwave broadcasting

//
Essex ham radio club hoping to contact ISS

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/CvtHXXBS7dw/essex_club_hoping_to_contact_iss.htm?utm_source=feedburner&utm_medium=email

South Essex Amateur Radio Society are hoping to make contact with the International Space Station as part of the ARISS schools programme

//
UK Microwave Group Low Band Contest

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/dSMa6vgBW1Y/uk_microwave_group_low_band_contest.htm?utm_source=feedburner&utm_medium=email

For those interested in microwave operation, the UK Microwave Group runs a number of contests through the year

//
Geomagnetic Storm Warning

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/-Kx4eQW6ojs/geomagnetic_storm_warning.h

tm?utm_source=feedburner&utm_medium=email

A magnetic eruption on the sun during the early hours of March 15th hurled
a coronal mass ejection (CME) directly toward Earth

//
Neighbours at war over aerial

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/SGfXwbfGA5E/neighbours_at_war_over_aeri
al.htm?utm_source=feedburner&utm_medium=email

New Zealand's Nelson Mail reports that a Nelson couple, dismayed by the
erection of a large ham radio aerial in the middle of their expansive view
from Princes Dr, have taken their fight to city councillors

//
Propagation de K7RA

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/6Kk77JZMgbo/011_march_16.htm?utm_source
=feedburner&utm_medium=email

Solar indicators were mixed this week, with the average daily sunspot
number down 8.4 points to 84.9, but average daily solar flux up 5.9 points
to 118.5

659. SARL News in English 16/3/2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-16 15:59:15 UTC
From: website@sarl.org.za
Message-ID: <F4A528626C2F4FBC8C95F794E98B2ED9@ZAJNBTCSARL01>
Source record: 409
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

SARL NEWS SUNDAY 17 March 2013

You are listening to ZS6SRL, the official radio station of the South African Radio League, the national body for amateur radio in South Africa. The SARL broadcasts a news bulletin every Sunday at 08:15 CAT in Afrikaans and at 08:30 CAT in English. To listen to a web stream, visit www.sarl.org.za, click on 'Amateur Radio Today' and follow the links for details. For audio via Echolink, connect to ZS0JPL-R.

You can download this bulletin and previous ones from www.sarl.org.za and also subscribe there to receive future bulletins by e-mail.

Your newsreader this morning is (name and call sign), on 145,725 from Pretoria, with relays on 7,066 MHz and 3,695 MHz SSB. (Other news readers change to suit).

SILENT KEYS

It is with regret that we have to announce that the keys of two radio amateurs went silent recently, they are:

Trevor Holmes, ZS2AZR, on Tuesday 12 Marchy. Trevor was a member of the South Cape Amateur Radio Club. Trevor leaves his wife Adelaide behind.

Bill Ingleson, ZS6KO, at 85 years of age, at on Friday 15 March 2013. Bill joined the SARL and the Pretoria Amateur Radio Club in 1946 and was an ex-chairman and active member of PARC until quite recently. Bill was also a very enthusiastic CW, QRP operator. Bill leaves his daughter Lynette and his son-in-law Steven, with whom he lived the last couple of years.

Our sincerest condolences to the relatives and friends of the deceased.

(PAUSE)

IN THE NEWS TODAY:

DID YOU KNOW THAT AMATEUR RADIO PLAYED A ROLE IN ENDING THE CIVIL WAR IN MOZAMBIQUE?

FREQUENCY CHANGE FOR AMATEUR RADIO TODAY ON MARCH 31

BOB BRUNINGA, WB4APR, TAKES APRS UNDERGROUND

You are listening to ZS6SRL. Stay tuned for more details on these and other important and interesting items.

DID YOU KNOW THAT AMATEUR RADIO PLAYED A ROLE IN ENDING THE CIVIL WAR IN MOZAMBIQUE?

Hear this fascinating story from the guest speaker, Dr Antony Turton, ZS6CST at the annual Awards dinner. The dinner is held as part of the 2013 SARL National Convention which will be hosted on the West Rand by the West Rand Amateur Radio Club on 26 and 27 April.

To stem the flow of weapons from Mozambique into KwaZulu- Natal, a two-man special operations team was inserted into Mozambique for this mission. One of those two persons was Anthony Turton, selected in part because of his skills as a radio operator, which was deemed to be a necessary element for the success of this high risk but strategically important mission. Anthony used these skills, honed to a high level of technical competence as an active radio amateur, to gain strategic access to the rebel group RENAMO.

Make your booking for the annual dinner now. Tony, as he is also known, has authored the book "Shaking Hands with Billy' which tells this story for the first time. The book will be available at a special price at the National Convention. To book follow the links from the SARL home page on www.sarl.org.za.

This is also a reminder that the visit to SANSA at Hartbeeshoek earth station is limited to 45 persons. Make your reservation now to avoid disappointment. When booking ensure that you submit your ID number.

FREQUENCY CHANGE FOR AMATEUR RADIO TODAY ON MARCH 31

On 31 March some of the frequencies on which the SARL's programme is transmitted will change. Here is the complete HF transmit schedule.

Sundays 10:00 - 11:00 local time for Southern Africa the frequency will remain the same on 7 025 kHz, however for East and Central Africa listeners the frequency will change to 17 570 kHz. For our listeners outside South Africa local time translates to 08:00 - 09:00 UTC. On Mondays the programme is repeated at 16:30 UTC, 18:30 local time in South Africa, on a new frequency of 3 230 kHz. For more information about podcasts and other relays and retransmissions visit www.sarl.org.za and select Amateur Radio Today from the menu. From the web pages you can also download the programme in a high and low res format for retransmission on local repeaters or for your own listening pleasure.

Reception reports, comments and suggestions are always invited. Send an email to artoday@sarl.org.za.

BOB BRUNINGA, WB4APR, TAKES APRS UNDERGROUND

Bob Bruninga, WB4APR, led a group of radio amateurs earlier this month to Mammoth Cave, the world's longest known cave system, in Kentucky, USA to test how the Automatic Packet Reporting System (APRS) can be used as a means to extend radio communications underground. When used underground, VHF and UHF radios can only work over a short distance of

each other and only when in the line of sight of another radio. This makes routine use of these radios of little value when underground; however, when APRS radios act as packet digipeaters, the coverage can be dramatically extended. Bruninga, a senior research engineer at the US Naval Academy, developed APRS as a global, on-air protocol for supporting handheld position reporting and text messaging via VHF radio.

Bruninga's team used 14 APRS radios to establish a network that provided real-time position and text message communications along a route nearly 1 600 metres long in the cave. "Cavers carried a cave map that had a latitude and longitude grid so that they could know their exact coordinates when manually entering their position into their handheld transceivers," Bruninga said. "Texting via APRS provided communications end-to-end, and even included email into the topside global APRS system." The team set up the APRS network in what Bruninga called "large subway-sized cave passages" that were 30-50 feet wide and 10-20 feet tall.

He said that extending the communications system along the cave was easy: "We would walk until we lost the signal, then back up 5 - 10 metres and set a digipeating APRS handheld transceiver on a rock and then kept going, repeating the process.

After going over the data from the cave test, Bruninga found two interesting facts: Even with the average link between each radio at 150 metres, UHF outperformed VHF by about 13 percent. In addition, power did not make much of a difference, with the APRS-compatible handheld transceivers performing as well as several portable 10 W mobile radios.

Bruninga said that APRS radios bring "a new range multiplier dimension to in-cave communication. In the past, a paltry few-hundred metres VHF/UHF radio range has not been impressive to cavers, but now with APRS, they can be linked up to 14 times in series, demonstrating some real potential for amateur radio caving support. This is especially true when some of those few-hundred foot distances may take an hour or more to crawl, whereas APRS can get the message through at the speed of light."

CLUB AFFILIATION

This week the SARL welcomes the Secunda Amateur Radio Club as an affiliate to the league. Secunda Amateur Radio Club actively supports Hamnet and takes part in HF competitions.

YOUTH AND RADIO

The Thaba Voortrekker camp is held annually during the first school holiday of the year north of Rustenburg as has been done for more than a decade.

During the camp radio speech, radio operating and electronics, based on the RAE course, will be presented to the young campers in order for

them to obtain the relevant badges. The children are encouraged to complete the course for the radioamateur badge after the camp, which includes the ZU examination.

During the camp the training call sign of the Voortrekkers, ZS6VTS, will be used. ZS6VTS will be on the air daily between 16:00 and 19:00. The Rustenburg, Magalies, PTA and Centurion repeaters can be accessed from the camp. The station will also be active on the 80, 40, 20, 15 en 10 m bands. A bulletin will be transmitted every evening shortly before 19;00. Please listen out for ZS6VTS and speak to the children from 20 to 26 March.

FOUNDING OF A WILDERNESS SEARCH & RESCUE ORGANISATION FOR THE EASTERN CAPE

All interested radio amateurs en specifically members of Hamnet are invited to attend the inaugural meeting of a wilderness search & rescue organisation for the Eastern Cape on Monday 18 March 2013 at 18:30. The meeting will be at the Nelson Mandela Ambulance Station in Lindsay Street, Xorsten, Port Elizabeth. The ambulance station is opposite the Livingstone Hospital. Should you require more information please do not hesitate to contact the SARL councillor ZS1JM, Johann Marais, on 082 77 1880.

WEST RAND FLEA MARKET

The West Rand Amateur Radio Club is hosting its next flea market 12:00 on Saturday 30 March 2013 at their clubhouse in Kroton street, Weltevredenpark, Roodepoort. Everybody is welcome. For more information contact Phillip, ZS6PVT, 083 267 3835 or Geoff, ZS6GRL, 082 546 5546.

PROPAGATION REPORT

Hannes Coetzee, ZS6BZP, reports that the solar activity is expected to continue at low levels but there is a good chance that it may pick up in the near future. There remains a chance for M-class Solar flares.

If you want to do your own frequency predictions, the expected effective sunspot number for the week will be around 64.

All the bands from 20 to 10 m will provide lots of DX fun with 15 m providing the best openings with 20 m not far behind. There will also be 10 m openings on sunlit paths in the afternoons.

Please visit www.spaceweather.co.za for further information.

DIARY OF EVENTS

17 March - SARL VHF/UHF analogue and digital contest closes at 10:00 UTC today. 18 March - Founding meeting for a wilderness search & rescue organisation for the Eastern Cape. 20 to 26 March - Voortrekker camp station ZS6VTS on the air. 30 March - West Rand Amateur Radio Club flea market starting 12:00. For more information contact Phillip, ZS6PVT, at 083 267 3835 or Geoff, ZS6GRL, at 082 546 5546.

SARL News invites clubs and individuals to submit news items of interest to radio amateurs and short-wave listeners. Submit news items - if possible in both English and Afrikaans to www.sarl.org.za/newsinbox.asp, not later than the Thursday preceding the bulletin date.

The SARL also invites you to listen to Amateur Radio Today every Sunday morning at 10:00 CAT on 145,750 MHz in the Pretoria area, with relays on 7 082, 7 205 and 17 760 kHz. There is also a podcast by ZS6RO. For a web-stream and Echolink by ZS6FCS, visit www.sarl.org.za, click on 'Amateur Radio Today', go down the green column and click on 'LISTEN ON THE WEB'. A repeat transmission can be heard on Mondays at 18:30 UTC on 4 895 kHz ((A new time and frequency!). Reception reports are invited. We are particularly interested in reports of the 4 895 kHz transmission on Mondays at 16:30 UTC as the frequency is close to the proposed new amateur allocation near 5 MHz. Reception reports from all areas in South Africa would be useful in our bid to ICASA for frequencies pilot studies. Send reports to artoday@sarl.org.za.

Sentech sponsors the transmissions on the non-amateur frequencies.

You have listened to a bulletin of the South African Radio League compiled and edited by George Honiball, ZS6NE.

Thank you for listening, 73.

/EX

========== Message Ends ========== To edit or remove your entry from this mailing list go to www.sarl.org.za/members/admin/maildat.asp

660. QRZ Forums - Amateur Radio News for Saturday 16 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-16 16:04:33 UTC
From: rec-radio-info-request@panix.com
Message-ID: <bcaec5171d11d6ed3204d80ce895@google.com>
Source record: 410
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

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Voice of America to Test Digital Transmissions this Weekend

Posted: 14 Mar 2013 08:48 PM PDT
http://forums.qrz.com/showthread.php?383653-Voice-of-America-to-Test-Digital-Transmissions-this-Weekend&goto=newpost

Voice of America to Test Digital Transmissions this Weekend

TAGS: audio frequencies, BPSK31, Digital Modes, Ham Radio Deluxe, hz, khz, modes, shortwave receiver,Sunday, utc

03/14/2013The Voice of America Radiogram show, hosted by Kim Andrew Elliot, KD9XB, will be testing a variety of digital modes on March 16 and 17.

The data transmissions can be decoded by anyone with an AM shortwave receiver using any of the popular sound-card-based programs such as Fldigi, Ham Radio Deluxe, MixW, MultiPSK, DigiPan (for BPSK31, BPSK63 and QPSK31 only),CocoaModem (for Macs) and others.

Each test will last one minute, unless otherwise specified, on the following modes at the audio frequencies indicated. During some tests as many as four modes will be used simultaneously . . .

BPSK31 at 2000 HzQPSK31 at 1000 Hz, BPSK31 at 2000 HzQPSK31 at 1000 Hz, PSK63F at 1500 Hz, BPSK31 at 2000 HzQPSK63 on 1000 Hz, PSKR125 at 1500 Hz, BPSK63 at 2000 HzQPSK125 at 1000 Hz, PSKR250 at 1500 Hz, BPSK63 at 2000 HzQPSK250 at 800 Hz, PSKR500 at 1500 Hz, BPSK250 at 2200 HzQPSK500 at 800 Hz, PSKR1000 at 1500 Hz, BPSK500 at 2200 HzPSKR500 at 1000 Hz, PSK63F at 1500 Hz, PSKR125 at 2000 Hz, and PSKR250 at 2500 Hz (5 minutes, 40 seconds total). The latter portions of the PSKR250 and 500 transmissions are formatted for Flmsg, a function within theFldigi software suite. (In Fldigi, go to Configure > Misc > NBEMS > under ☐Reception of flmsg files.☐ Click Open with flmsg and Open in browser and select the desired location of the flmsg.exe file.)MFSK32 image on 1500 Hz (54 seconds)

The 30-minute Radiogram program is scheduled to air . . .

Saturday 1600 UTC at 17860 kHz

Sunday 0230 UTC at 5745 kHz

Sunday 1300 UTC at 6095 kHz

Sunday 1930 UTC at 15670 kHz

... from the IBB Edward R. Murrow Transmitting Station in North Carolina.

E-mail reception reports are welcomed at radiogram@voanews.com.

According to Elliot, future VOA Radiogram programs will transmit only one mode at a time. ☐This will ensure the highest possible signal-to-noise ratio and the best possible chances for a successful decode. These broadcasts are an experiment. We will try different modes in different programs to see which work best via AM analog shortwave broadcast transmitters.☐

//
Amateur Radio Newsline Report 1857 March 15 2013

Posted: 14 Mar 2013 06:51 PM PDT
http://forums.qrz.com/showthread.php?383647-Amateur-Radio-Newsline-Report-1857--March-15-2013&goto=newpost

Amateur Radio Newsline☐ Report 1857 ☐ March 15 2013

Please note that this is an extended newscast that runs 34 minutes 58 seconds from the tone. Mark (1 sec tone)

The following is a closed circuit and not necessarily for air. With a report on the current state of Amateur Radio Newsline☐s financial picture, heres our producer Bill Pasternak, WA6ITF:

661. eHam.net News for Saturday 16 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-16 22:25:40 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae9340c7f09e35a04d8123ce9@google.com>
Source record: 411
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
Grant Signals Growth for Radio Group:

Posted: 15 Mar 2013 05:15 PM PDT
http://www.eham.net/articles/29881

AMATEUR radio enthusiasts in South Tyneside are making waves and broadcasting for more members after receiving a council cash boost. The 28-strong North East Amateur Radio Society meets weekly at Wardles Bar in Albert Street, Hebburn. Members contact fellow radio 'hams' across the world, learn about radio communication and even study for special examinations. This week, Hebburn councillors Richard Porthouse and John McCabe handed over 850 to the society, which has been operating at the town pub for about a year. Kayleigh Cockburn, seven, a pupil at Toner Avenue Primary School, Hebburn, who is the society's youngest member, said: "I learn all about how to communicate with people across the world by radio. It's great fun." Coun Porthouse, chairman of Hebburn community area forum, said members were "delighted" to support the town-based society. A spokesman for the society said: "The grant helped us buy a new radio receiver and transmitter, antenna, plus a power source, and we are very grateful to Hebburn councillors for their support. "Our members are now in regular contact with fellow radio enthusiasts in all parts of the world, from America to Australia. We learn about the basics of electronics and also study towards examinations in radio communication, at various levels.

//
Propagation Forecast Bulletin #11 de K7RA:

Posted: 15 Mar 2013 09:48 AM PDT
http://www.eham.net/articles/29880

Solar indicators were mixed this week, with the average daily sunspot number down 8.4 points to 84.9, but average daily solar flux up 5.9 points to 118.5. Geomagnetic indices were much quieter, with the average planetary A index down 4.7 points to 4.4, and the average mid-latitude A index down 5 points to 3.9. The main reason for this is there weren't any active days this week, such as March 1-2 in the previous week's report.

662. Amateur OR Ham Radio - Google News for Saturday 16 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-17 02:06:16 UTC
From: rec-radio-info-request@panix.com
Message-ID: <e89a8f83a537b23bd304d815504d@google.com>
Source record: 412
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
HAM Radio Users Prep for Severe Weather Season - 1011now

Posted: 16 Mar 2013 12:16 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEcFigiNOmcUOZdaU9eFD51oUwxdQ&url=http://www.1011now.com/home/headlines/HAM-Radio-Users-Prep-for-Severe-Weather-Season-198612501.html

HAM Radio Users Prep for Severe Weather Season
1011now
At the state convention, HAM operators are brushing up on their hobby and stocking up on new equipment. Its all part of their commitment to being ready, if and when disaster strikes. Lincoln Amateur Radio Club Vice President Mike Walsh says we have ...

//
TeikyoSat-3 - Slime Mold from space via Ham Radio - Southgate Amateur Radio Club

Posted: 16 Mar 2013 01:42 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNE1X3-MqKIVH4H4DfO1m9CJ-LjJig&url=http://www.southgatearc.org/news/march2013/teikyosat3_slime_mold_from_space_via_ham_radio.htm

TeikyoSat-3 – Slime Mold from space via Ham Radio
Southgate Amateur Radio Club
Our micro satellite, TeikyoSat-3, takes a picture of the growth process of the slime mold, dictyostelium discoideum, in space, and then transmits the pictures to Earth using amateur radio." Closer to the launch date they hope to release information to ...

//
Neighbours at war over aerial - Southgate Amateur Radio Club

Posted: 16 Mar 2013 02:23 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFupsXxqYG4ynxlp4Tj02JV-IiYwg&url=http://www.southgatearc.org/news/march2013/neighbours_at_war_over_aerial.htm

Neighbours at war over aerial
Southgate Amateur Radio Club
New Zealands Nelson Mail reports that a Nelson couple, dismayed by the erection of a large ham radio aerial in the middle of their expansive view from Princes Dr, have taken their fight to city councillors. Dallas Woods made a presentation to the ...

//
Essex ham radio club hoping to contact ISS - Southgate Amateur Radio Club

Posted: 16 Mar 2013 01:42 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHbPEGMlatWWxm_HT7MSERQPwT5Gg&url=http://www.southgatearc.org/news/march2013/essex_club_hoping_to_contact_iss.htm

Essex ham radio club hoping to contact ISS
Southgate Amateur Radio Club
Essex ham radio club hoping to contact ISS. South Essex Amateur Radio Society are hoping to make contact with the International Space Station as part of the ARISS schools programme. Winter Gardens Primary School on Canvey Island, Essex has made it ...

663. The RAIN Report for 03-16-2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-17 10:50:04 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae9340c7f4577cf04d81ca2a2@google.com>
Source record: 413
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

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The RAIN Report

////////////////////////////////////////
The RAIN Report for 03-16-2013

Posted:
http://www.therainreport.com/rainreport_archive/rainreport-3-16-2013.mp3

This posting includes a media file:
http://www.therainreport.com/rainreport_archive/rainreport-3-16-2013.mp3
```

664. Southgate Amateur Radio News for Sunday 17 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-17 11:03:38 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <e89a8f3ba0a1aeddb304d81cd22e@google.com>
Source record: 414
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
AM Radio on the way out in the UK

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/W8ec9Cnn4oI/am_radio_on_the_way_out_in_the_uk.htm?utm_source=feedburner&utm_medium=email

UK Government reports indicate an intention to abandon AM broadcast radio
for emergency communications and to phase-out AM broadcasting from 2016

//
Telford and District Amateur Radio Society portable from Wroxeter Roman City

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/n-WDajguMAU/wroxeter_roman_city.htm?utm_source=feedburner&utm_medium=email

Once again intrepid members of Telford and District Amateur Radio Society
will be operating portable, this time from the Roman City of Wroxeter
or 'Viroconium' Locator Square IO82QQ WAB SJ50

//
ARISS contact with school in Australia. Downlink audible in Europe

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/P4X3-TlV_3A/ariss_event_2003.htm?utm_source=feedburner&utm_medium=email

An International Space Station school contact is scheduled with
participants at Christ the King School, Adelaide, South Australia,
Wednesday March 20, 2013

//
Turning the Raspberry Pi into an FM Transmitter

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/T7-EQIB0kbM/turning_the_raspberry_pi_into_an_fm_transmitter.htm?utm_source=feedburner&utm_medium=email

The Imperial College Robotics Society in the UK have developed code to turn
the Raspberry Pi into an FM radio transmitter covering 1 to 250 MHz

//
Propagation Report from Hannes Coetzee, ZS6BZP

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/7BUfV1gRlkY/march_17.htm?utm_source=feedburner&utm_medium=email

Hannes Coetzee, ZS6BZP, reports that the solar activity is expected to continue at low levels but there is a good chance that it may pick up in the near future

//
Voortrekker Camp

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/w5Dv--i8XYk/thaba_voortrekker_camp.htm?utm_source=feedburner&utm_medium=email

The Thaba Voortrekker camp is held annually during the first school holiday of the year north of Rustenburg, as has been done for more than a decade

//
St Patrick's Day special event

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/HnFy1YCSW3A/st_patricks_day_special_event.htm?utm_source=feedburner&utm_medium=email

The West Tyrone Amateur Radio Club will be taking part in the St. Patrick's Day celebrations on Monday 18th March 2013 in Omagh, Co Tyrone

665. Ohio/Penn DX Bulletin #1104

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-17 16:44:04 UTC
From: "Tedd Mirgliotta (KB8NW)" <kb8nw@barf80.nshore.org>
Message-ID: <416321.38616.bm@smtp101.sbc.mail.mud.yahoo.com>
Source record: 415
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

SB DX @ WW < KB8NW $OPDX.1104
Ohio/Penn DX Bulletin No. 1104

The Ohio/Penn DX PacketCluster
DX Bulletin No. 1104
BID: $OPDX.1104
March 18, 2013
Editor Tedd Mirgliotta, KB8NW
Provided by BARF80.ORG (Cleveland, Ohio)

Thanks to the Northern Ohio Amateur Radio Society, Northern Ohio DX Association, Ohio/Penn PacketCluster Network, W1SRD, AB5K & the AR TelNet Clusters Network, K1XN & GoList, NJ1Q & W1AW, NG3K & ADXO, W3UR & The Daily DX, N4AA & QRZ DX, N4JF, W4VQ, KH6BZF, WB6RSE, AB7FS/E51AND, K8GI, K8YSE, NE8Z/HC1MD, W8GEX & 60m News, W9ILY, N0TG, AT International, CE3FZL, DK8JB & The DX News Letter, DL1SBF, DxCoffee.com, DX-World.Net, ES1CW, F5NQL, F6AJA & Les Nouvelles DX, F6BGC, FG5KC, HP1AC, I1JQJ/IK1ADH & 425 DX News, I2MQP & DX Italia News, OZ6OM & 50 MHz DX News, Pete's DX-Newsdesk, RSGB IOTA Web Site, Sixitalia Weekly, TA1HZ, UT5UGR, VA3RJ & ICPO, and the VHF-DX-Portal (MMMonVHF) for the following DX information.

DXCC COUNTRY/ENTITY REPORT: According to the AR-Cluster Network for the week of Sunday, 10th-March, through Sunday, 17th-March there were 241 countries active. Countries available: 1S, 3A, 3B8, 3B9, 3D2, 3DA, 3V, 3W, 3X, 4J, 4L, 4O, 4S, 4U1I, 4W, 4X, 5B, 5H, 5N, 5R, 5T, 5V, 5W, 5X, 5Z, 6W, 6Y, 7P, 7Q, 7X, 8P, 8Q, 8R, 9A, 9H, 9J, 9K, 9L, 9M2, 9M6, 9N, 9Q, 9V, 9X, 9Y, A3, A4, A5, A6, A7, A9, AP, BV, BY, C2, C3, C5, C6, CE, CE9, CM, CN, CP, CT, CT3, CU, CX, D2, D4, DL, DU, E5/s, E7, EA, EA6, EA8, EA9, EI, EK, EL, EP, ER, ES, ET, EU, EX, EY, EZ, F, FG, FH, FJ, FK, FM, FO, FR, FS, FY, G, GD, GI, GJ, GM, GU, GW, H4, H40, HA, HB, HB0, HC, HH, HI, HK, HL, HP, HR, HS, HV, HZ, I, IS, J2, J3, J5, J6, J7, J8, JA, JD/o, JT, JW, JX, JY, K, KG4, KH0, KH2, KH6, KL, KP2, KP4, LA, LU, LX, LY, LZ, OA, OD, OE, OH, OH0, OJ0, OK, OM, ON, OX, OY, OZ, P2, P4, PA, PJ2, PJ4, PJ7, PY, PZ, R1FJ, S2, S5, SM, SP, ST, SU, SV, SV/a, SV5, SV9, T2, T30, T5, T7, T8, TA, TF, TG, TI, TJ, TK, TR, TT, TU, TY, TZ, UA, UA2, UA9, UK, UN, UR, V2, V3, V4, V5, V7, V8, VE, VK, VK9N, VP2E, VP2M, VP2V, VP5, VP8, VP8/h, VP9, VR, VU, XE, XU, XW, YA, YB, YI, YK, YL, YN, YO, YS, YU, YV, Z2, Z3, Z8, ZA, ZB, ZD7, ZF, ZL, ZL7, ZP, ZS

* PLEASE NOTE: The report "could" contain "Pirate/SLIM" operations or more likely a "BUSTED CALLSIGN". As always, you never know - "Work First Worry Later" (WFWL).

10 METER CONTEST. Members of "Radio Club Guadeloupe" (ACRA - FG5KC) invite all Contests/DXers to be active in the "2013 Championship 10M

FG (Guadeloupe) SSB Contest" on June 29th, between 0100-2300z. Details are available at:
http://rc-fg5kc.over-blog.org/pages/CONTEST_2013_CHAMPIONSHIP_10M_SSB_GUADELOUPE-8570589.html

5H, TANZANIA (Update/IOTA Op). Bodo, DF8DX, will be active as 5H1DX between April 20-28th. Activity will include the activation of several IOTAs which include the following: AF-075 - Bongoyo Island as 5H1DX3
AF-063 - Pemba Island as 5H1DX
AF-032 - Zanzibar as 5H1DX
Operations will be on the HF bands and EME. QSL via DF8DX.

8P, BARBADOS. Dean, 8P6SH, will be active as 8P2K during the CQWW WPX SSB Contest (March 30-31st) as a Single-Op/Single-Band (10m) entry. QSL via KU9C.

8P, BARBADOS. Jeff, VA3QSL, is once again heading to the Caribbean, but this time he will be active as 8P9HI from Farther Away Cottage, Bayfield, St. Philip, Barbados (NA-021), between April 6-13th. Activity will be holiday style on the HF bands. QSL via his home callsign, direct or by the Bureau.

8Q, MALDIVES. Noel, F6BGC, will be active as 8Q7NC from Rihiveli, South Male Atoll, in the Maldives Islands (AS-013) between March 19-29th. He plans to operate holiday style on 40-6 meters with 100w and a vertical, using mostly SSB with some CW and RTTY. He states, "The island is isolated in the Indian Ocean, it's motto is 'No News, No Shoes'. There is no InterNet, cell phone ... so no DXA and no Cluster!" QSL via F6BGC, direct or by the Bureau and LoTW. More information can be found at:
http://f8kcf.free.fr

9X, RWANDA. Kiyoshi "KIYO", JR1IZM (ex-V31IZ, 7P8ZM), has been in Kigali since February and announced that he finally received his license/callsign 9X0ZM. He will be there until March of 2014 and expects to be active soon. Activity will be limited to his free time. He will use an IC-7200 with ATU/AH-4 and Loop antenna. Operations will be mainly 20 meters on the Digital mode JT65), CW and SSB. QSL via JO1CRA, direct (SASE) or by the Bureau.

A5, BHUTAN. Yuki, JH1NBN, is expected to be active as A52W through March 26th. He is in Bhutan on business, so his activity will only be during his spare time. There has been no QSN reported as this was being written. QSL via JH1NBN direct.

A7, QATAR. Operators Ali/A71BX, Khalid/A71CO, Abdulla/A71CV, Saif/A71AM and Andrey/RA9CKQ will be active as A71AM from Dukhan during the CQWW WPX SSB Contest (March 30-31st) as a Multi-2 entry. QSL via A71AM, direct or by the Bureau.

DAYTON HAMVENTION NEWS (SWODXA DX DINNER ANNOUNCEMENT, dated March 13th). Janet Pater, W8CAA, writes, "FOR IMMEDIATE RELEASE -- The SouthWest Ohio DX Association (SWODXA) has announced that David Patton, NN1N, will be the featured speaker for their 28th annual DX dinner. The dinner, held

in conjunction with the 2013 Dayton Hamvention®, will be on Friday, May 17th, at the Marriott Hotel in Dayton.
Dave was first licensed in 1977 at the age of 12 as WD9DCL. Always an avid DXer and contester, the two-time WRTC competitor has been on world record holding multi-op teams at 6Y2A and HC8N. Changing his calls frequently in his quest for a "good" call sign, Dave has worked 10 Band DXCC along with 2875 countries in the DXCC Challenge using 'DCL, KJ9W, AH2U, NU9R, WO0G, AA9AK, WX3N, KW9KW, W9QA, NT1N and now NN1N. In his past he has been a net control, and public service volunteer, as well as a 6-year President of the Society of Midwest Contesters.
He started at ARRL HQ as the Special Assistant to the Executive Vice President, and is now the Manager of the Membership and Volunteer Programs Department with a staff of 22. The MVP Dept. includes Field Services, W1AW, Emergency Preparedness and Response, ARRL Operating Awards, and the QSL Bureau.
Dave will have an informative and entertaining presentation on the Logbook of the World (LOTW®). We look forward to Dave presenting 'What hath LOTW Wrought?'; exploring the initial, current and future impact of this state-of-the-art logging and awards website.
For more information and to order dinner tickets, visit <WWW.SWODXAEVENTS.ORG> and follow us on @SWODXA ."

E5, SOUTH COOK ISLANDS (Update/New 'Resident' Operator/QSL INFO & Change). Andy, AB7FS/E51AND, informs OPDX that he is moving to Rarotonga (OC-013). Edited excerpts from his long E-mail, Andy writes, "My wife Kat and I are moving to Rarotonga -- she arrives there on March 25th and I will be there on April 29th. We are moving into a house in the part of Arorangi Beach called Inave (say ee-nah-vay) -- about 100 meters inland from the back road -- and probably about 1/2 mile inland from the beach roughly in line with the Crown Beach or Manuia Beach "resorts" (There are no street addresses in Rarotonga). We would rather be inland to moderate the impact of cyclones and to stay away from the storm surges. Arorangi is on the West side of Rarotonga, and we will have a range of volcanic mountains up to 2,500 feet to the East -- which may limit operations in that direction. I hope to be operating using a 43 ft vertical and 100 watts from a Yaesu FT 857D by the end of the first week of May. The container with the tower and yagis will likely not arrive until early June -- so it will be July or August before I have the tower up and the yagis in the air. Once it's up we should have a 5 element KLM monobander at 70 feet for 20m and a Tennadyne T7 at 80 feet for the higher bands. Not sure yet how we will handle 30 meters and below though we do have an OCF dipole and I can drive the tower. We'll be using a Icom 756Pro and have an Ameritron AL1200 - though I prefer to operate using as little power as possible. I'm a ragchewer at heart -- NOT a DXer -- and with several active hams on Raro I'm hoping to avoid some of the rapid fire 5 and 9 contacts and ACTUALLY talk to people. LOL. I got back into CW a while back and although I'm still plodding along at 10 wpm, I enjoy CW and will likely hang out at the Straight Key Century Club frequencies and exchange SKCC numbers with other members. On SSB, the place to find me will be on the ANZA DX net (14183 kHz daily starting at 0515z). And if you are looking for esoteric VK and NZ -- and Tahiti,

Fiji, the Cooks, New Caledonia, Kiribati, etc.. -- and the occasional African Station -- it's a good net to check in to. Kat is also a licensed Ham (ZK1SCH/KB7SCH) and I'm hoping that being in a 'rare' location will prompt her to get on the air :-). Other active hams on Rarotonga include: Jim Ditchburn, E51JD, in the village of Tupapa (North side of the Island) who is on almost daily on 20 meters SSB; Victor Rivera, E51CG (or E51USA), in Nikao (NW corner) who tends to work the highest band open and has a 6m beacon; and Bob Walker, E51BQ, in Muri in the SE corner of the Island... I'll keep the E51AND page on QRZ.com updated." Andy announced on March 11th, on QRZ.com, that there is a change in the QSL route (address) and he has responded to all cards received to date!! After April 15th, he states, "Please QSL DIRECT to P.O. Box 618, Avarua, Rarotonga, Cook Islands". He also states, "If there are problems/issues with your QSL -- Please E-mail me with all the QSO info and your mailing address - I have a paper log and CANNOT find you without date, time and callsign :-) Thanks". Andy also mentions, "If all goes as planned I should have a good gain antenna system on Rarotonga, and I may try for Palmerston [OC-124] (or possibly PukaPuka [OC-098]) again in July or August :-). This time with better preparation and hopefully a Hex Beam at 30+ feet. :-)". Take a look at his QRZ.com page for some great pictures.

E6, NIUE (Reminder). Look for operators Alan/VK4WR and Graeme/VK4FI to be active as E6RQ and E6SG, respectively, from Niue (OC-040) between March 22-29th. Their activity will focus on 6 meters as well as some HF operations. QSL both callsigns via VK4FI

FR, REUNION ISLAND. Guy, F5MNW, will be active as FR/F5MNW from Reunion Island (AF-016) between April 6-29th. Activity will be on the HF bands using only CW. QSL via his home callsign, direct or by the Bureau.

H40 & H44, TEMOTU AND SOLOMON ISLANDS (Update). The "Two Entities DX-pedition - Solomon 2013" continues with both operations on the air as this was being written. The first group signing H44G from Guadalcandal (OC-047), Solomon Islands will operate until March 25th. The second group finally hit the air waves as H40T on March 16th (after a flight delay of 4 days due to bad weather), from Santa Cruz Island (OC-100) [Temotu Island], and will operate until March 23rd. Activity from both locations will be on 160-6 meters using CW, SSB and RTTY. See OPDX.1103 for suggested frequencies. QSL route is via DL7DF, direct or by the Bureau. For more details and updates, visit:
http://www.dl7df.com/h4/index.php

H44, SOLOMON ISLANDS (IOTA Op/Update to OPDX.1103). Operators Ralph, 5W0W/H44RK, Dom/SQ9KWW, Tom/WL7HP and Maggie/H44MK (the only local YL Ham from Sikiana) are planning an upcoming IOTA tour which will start during the first week of June. The callsign will be H44IOTA (not H40IOTA as mentioned earlier). The group now has a Web, Twitter and FaceBook page at: http://www.h44iota.com
https://twitter.com/h44iota
https://www.facebook.com/pages/H44-IOTA-DXpedition/136003426577924

Activity will be on 80-10 meters using CW and SSB. The suggested
frequencies are:
CW - 3530, 7030, 10115, 14040, 18098, 21040, 24920 and 28040 kHz
SSB - 3755, 7055, 14260, 18128, 21260, 24950, 28460 and 28560 kHz

All QSL requests are via QSL Manager Rex Turvin, NR6M. For updates,
it is suggested to watch: http://www.qrz.com/db/H40RK

HB30, SWITZERLAND. Member of the Tera Radio Club (HB9OK) will celebrate
their 30th anniversary by using the callsign HB30OK until the end of the
year. Look for operators Marco/HB9OCR, Luigi/HB9CXZ, Claudio/HB9OAU and
Marco/HB9EUY to use the special callsign during the CQWW WPX SSB Contest
as a Multi-Single entry. QSL via HB9OCR, director by the Bureau.

HC, ECUADOR. Dr. Rick, NE8Z/HC1MD, will once again be active from here
between March 21st and April 11th. Activity will be from Tumbaco on
40-10 meters operating CW, SSB and RTTY, using a TS-850s with a Heath
SB-200 into a Carolina Windom (40-10m) antenna. QSL via K8LJG. View the
HC DX-Diplomas at: http://webpages.charter.net/ne8z/NE8Z/Welcome.html

HQ9, HONDURAS. Ray, WQ7R, will once again be active as HQ9R from Honduras,
but this time during the CQ WW WPX SSB Contest (March 30-31st) as Single-
Op/Single-Band (10m)/Low-Power entry. QSL via K5WW or LoTW.

IOTA NEWS.............
AF-019. (Update) An international team of operators will be active as
IG9Y from Lampedusa Island between October 17-30th. Operators
mentioned are Khalid/A61BK, Gianni/IT9BUN, Roy/IW9ELR, Don/
JH5GHM, Boyko/LZ1QN, Dale/N3BNA, Frederic/ON4LG, Aurelio/PC5A,
Romeo/S52RU, Peter/S54W, Renato/S57UN and Drago/S59A. Activity
will be on 160-6 meters using CW, SSB, and RTTY, with four
stations on the air. The team will be in the CQWW DX SSB Contest
(October 26-27th) as a Multi-2 entry. QSL via ON4LG. An OQRS
will be available for direct and Bureau cards. Visit their Web
page at: http://ig9.ii9p.com

AS-073. Jack, SP5APW, will be active as 9M2/SP5APW from Perhentian
Besar Island between May 1-7th. Activity will be SSB and a
little digital. His license is good for 160-10 meters. QSL
via his home callsign, direct, by the Bureau or use LoTW.
For updates, watch: http://as-073.blogspot.com

AS-118. Members of the Kuwait Amateur Radio Society are once again
active as 9K2F from Failaka Island between now and March
18th. This is their 7th annual trip. Activity will be on
the HF bands. QSL via 9K2HN. Watch last year's operation
at: http://www.youtube.com/watch?v&#65533;mJe2saYm4

EU-006. Members of the Papa Lima DX Group will be active as EJ0PL
from Inishmore Islands (Aran Islands) between July 23-29th.
Ten operators plan to have three stations active on 80-6
meters using CW, SSB and the Digital modes. Activity will
include the RSGB IOTA Contest (July 27-28th) as a Multi-Op/
High-Power entry. They will use Hexbeams (20-6m) and verticals

(80-30m). Operators mentioned are Michal/EI3KG, John/EI4GK, Adam/EI5JQ, Robert/EI6KD, Oleg/EI7KD, Waldi/SP7IDX, Jerzy/SQ7JT, David/EI9FBB, Ark/EI9KC and Mietek/SP9NWN. QSL via EI5JQ, direct or by the Bureau. An OQRS will be available via ClubLog. Log will be uploaded to LoTW, eQSL and HRDLOG.net.

EU-008. Members of the Camb-Hams will once again activate the Isle of Mull (IOSA NH15, SCOTIA CN10, WLOTA 2485), Inner Hebrides, as GS3PYE/p between May 10-16th. They were there in April 2008. Activity will be on all HF bands (600-10m) using five stations with amps. Operations will also be on 6m, 4m and 2m. They will focus more effort on 2m EME. QSL via M0VFC (OQRS via QRZ.com). More details and updates can be found at: http://dx.camb-hams.com

EU-038. Wim, PA0WRS, will be active as homecall/p from Ameland Island (WLOTA 1059) between April 19-26th. Activity will be on the HF bands, all modes, propagation permitting. QSL via his home callsign, direct or by the Bureau.

EU-039. Operators Jacques/ON5OO, Jean-Jacques/ON7EQ, Noel/ON4NS, Pascal/ON5RA, Ann/ON5AR, Roger/ON6WU, Martin/ON4VMA, Frank/ON5NQ, Peter/ON8ZZ and Frederik/ON8ZL will be active as TM7T from Grand Ile (DIFM MA-004, WLOTA 0424) in the Iles Chausey Group between July 26-28th. Activity will include the RSGB IOTA Contest (July 27-28th) as a Multi-Op/24hr/DXpedition entry. Operations will be on 80-10 meters using CW and SSB. QSL via ON8ZL, direct (QRZ.com) or by the ON Bureau. See the QRZ.com Web page for more details at: http://www.qrz.com/db/TM7T

NA-174. (Update to OPDX.1103) The "DX-World.net" reports that David, VE3VID, who is currently active as VY0/VE3VID from the rare Igloolik Island (WW.Loc EP-99), will be there until March 29th, but he will return later this year during September/October. Currently, David uses a 20m dipole on RTTY, but has plans to use a multiband antenna upon his return. His work obligations will determine his activity, but generally he will be on the air after 2100z and definitely weekends. QSL via his home callsign, by the Bureau or direct to: David Gerrard, 1653 Mountain Rd, R.R. #1, Westport, ON, K0G 1X0, Canada.

OC-090. Victor, R6AF, will be active as DU1/R6AF from Busuanga Island possibly April 27th and May 3rd. Watch for updates on Twitter: https://twitter.com/r6af

SA-050. Jos&#65533;, CE8DMT, will be active from Navarino Island (WAP CHL-13) in the Chilean Antarctic Province between March 23-24th, to meet the needs for European and North American stations seeking WAP Antarctic stations award. Jos&#65533; will operate according to the following schedule: 1330-1530z on 15 meters (21277 kHz)
1600-1700z on 10 meters (28477 kHz)
He will use a Kenwood TS-130S into a Hi-Gain 3 element Yagi

beam. QSL via address on QRZ.com. Suggested URLs are:
http://www.waponline.it/NewsInformation/tabid/225/Default.aspx

http://yimber-gaviria.blogspot.com/2013/03/chile-antartic-province-ce8-23-24-de.html

IS0, SARDINIA. Hubert, OE3FHA, will be active as IS0/OE3FHA from Sardinia (EU-024, IIA SD-001, MIA MIS-035, WLOTA 1608) between September 8-26th. Activity will be on 40/20/15 meters using SSB with 100 watts and a CP6 Diamond antenna. QSL via his home callsign, by the ARI Bureau or direct.

J3, GRENADA. Operators Tom/OE2ATN and Franz/OE2SNL will be on a suitcase DXpedition to Grenada Island (NA-024, WLOTA 0718) between October 28th and November 10th. The callsign has not been issued yet. Operations will be on CW, SSB and RTTY with 100-200 watts. A Web page is under constructions.
More details will be forthcoming.

KH6BZF PROPAGATION FORECAST/REPORT (March 18-24th)....
Mar/18th AN Mar/21st HN-AN Mar/23rd AN
Mar/19th AN Mar/22nd AN Mar/24th AN
Mar/20th AN

SOLAR REFERENCE KEYS/INDEXES AND GEOMAGNETIC REFERENCE
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��������� NORMALITY GEOMAG K Values Alpha
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AN - Above Normal Quiet K�1 0-7
HN - High Normal Unsettled K� 8-15
LN - Low Normal Active K� 16-29
BN - Below Normal Minor Storm K� 30-49
DIS - Disturbed Major Storm K� 50-99
VRY DIS - Very Disturbed Severe Storm K�9 100-400

KH9, WAKE ISLAND (Press Release). Joe, W8GEX, sent out the following press release on March 10th [edited]: "Press Release #2 - Wake Atoll Commemorative DXpedition -- "We are pleased to announce the callsign for the Commemoration anticipated taking place at the beginning of October, 2013.
K9W has been assigned to this event! The actual days of use will be announced on our website and through the normal media channels.
Additionally, we are happy to announce that Val, NV9L, and Col, MM�NDX, have joined the Team as Pilot Stations. Pilot stations are essential members of the DXpedition's operation and gather the DX communities' feedback during the event. This information allows the 'on island team' to tailor their activities to the needs of stations worldwide.
We have received our first foundation support from INDEXA and donations from clubs and individuals.
In-depth planning is continuing and progressing nicely thanks to the efforts of many members of the DX community. Their input and assistance is greatly appreciated and welcomed!

Please check our web site often for updates: http://www.wake2013.org/
K9W Wake Atoll Management Team"

OH0, ALAND ISLANDS. Operators Pertti/OG2W and Raimo/OH0BCI will be active as OH0/OG2W from the Aland Islands(EU-002, WLOTA 1373, WWFF OHFF-037) between March 20-24th. Activity will be on all HF bands and modes. QSL via OG2W, direct or by the Bureau.

P5, NORTH KOREA (Update To P5/K6VVA Pending "CW ONLY" & IOTA AS-197 Activation Proposal Project). Rick, K6VVA, posted another new supplement (INFO UPDATE #2) at: http://www.k6vva.com/p5/p5infoupdate2.pdf
If you have not read the general information page <http://www.k6vva.com/p5> and/or Rick's "INFO UPDATE #1" <http://www.k6vva.com/p5/p5infoupdate1.pdf>, it is suggested that you do so before reading "INFO UPDATE #2".
In short, Rick updates everyone on his efforts and continues to pursue his goal of activating P5 from an IOTA (AS-197) on CW only. However, in "INFO UPDATE #2" he states, "Yet a new alternative route to potential success has also materialized, and I decided to unleash the full 'long term' plan, which has been to activate ALL of the four P5 IOTA Designators (AS-195, AS-196, AS-197 and AS-198)." He also talks about the recent appalling behavior of DXpedition pileups.

PB33, NETHERLANDS (Special Event). Jaap, PA7DA, will be active with the special callsign PB33Q (Princess Beatrix 33 years Queen) between April 20th and May 1st. On April 30th, Queen Beatrix will hand over the throne to her eldest son Prince Willem Alexander. On April 30th, 1980, she took over the throne of her mother Juliana. When she abdicates her throne, she has been the Queen for almost 33 years. Activity will be on the HF bands, as well as 6 and 2 meters. QSL please via the Bureau. For more details, see: http://pa7da.jouwweb.nl/pb33q
ADDED NOTE: There will be several other amateur stations to be active with special callsigns during this event. As this was being written, look for the following announced special callsigns:
PA33KBX in Zeeuws Vlaanderen (QSL PA0ABM) PD6KING -> PD9ND
PB2013KING -> PA9LUC PE6KING -> PE1KFC
PB6KING -> PB2JJ PA200KING -> PD5ROB
PC6KING -> PC7C PC13KING -> PA1DV

PJ4, BONAIRE (Update to OPDX.1103). Operators Steven/W1SRD and Dean/N6DE will be active as PJ4/homecall from the "Radio House" <http://www.pj4g.com> on Bonaire (SA-006, WLOTA LH-1279) between March 26th and April 1st. They plan to be active as PJ4D in the CQWW WPX SSB Contest (March 30-31st) as a Multi-2 entry. Operation before and after the contest will be focused on RTTY. QSL via LoTW is preferred. Direct to W1SRD with SASE/return postage for the contest callsign. QSL the QSOs to their homecalls for contacts outside of the contest.

PJ7, SINT MAARTEN. Operators Randy/N0TG, Ron/AA4VK and Jeff/N1SNB will be active as PJ7/homecall from Dutch Sint Maarten (NA-105, WLOTA 0711, DIFO FS-001) between March 15-23rd. Activity will be a suitcase operation on 40-10 meters using CW and SSB, with wire antennas and 100 watts.
QSL "ALL" callsigns via AA4VK.

QSL INFO AND NEWS.....
QSL-INFO from DB0SDX (dated March 17th)

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4S7TRG via OK1CZ G5O via G8SRS PS2T via K3IRV
5B/R2DX via R2DX GW7O via GW3SQX RK3FG via DK3WG
5N/RZ3DJ via RZ3DJ J47X via SV7BVM S503EO via S53EO
9K2F via 9K2HN KH0XH via JE1XUZ SD2G via SA2AWO
CT8/K0RUI via K0RUI KH0XW via JQ2WTT TA1/UR0FF via UR0FF
EA8/DL2DXA via DL2DXA KH6/K1YR via K1YR V31RT via WB1EAZ
ED5LD via EA5LD LX/9A8MM via 9A8MM VK8/OZ1AA via OZ1ACB
ED5T via EA5ELT LZ1323SKZ via LZ1KCP VP8LIZ via VP8LP (d)
EG7HR via EA7NL OH0X via OH2TA VY0/VE3VID via VE3VID
EO1I via UT1IA OT4S via ON8SI YQ6A via YO6BHN
FS/DK5ON via DK5ON PA1MUC via DL3LUM ZF2AH via W6VNR
FS/LY2IJ via LY2IJ PJ2/AA1M via AA1M ZV2K via PY2SHF

(e) eQSL only (d) direct only (B) Bureau only (L) LoTW only

QSL RECEIVED VIA LoTW: 3B8MM, 4A4A, 9A7A, 9K2MU, 9M4SLL, 9X0NH, CN8KD, E77DX, ER1LW, EX8BN, FM5FJ, HF9Q, J38A, J8/VA3MW, JA1TMG, KP2/KZ5D LU4FM, LX7I, LZ8E, M5E, OV2B, P40P, P49Y, PJ2/K3ND, PJ2T, PJ4G, PY1ON, PY0ZSB, PZ5TT, T30PY, T88UU, V31LJ, V31UZ, V4/AC0W, WP4OFO, YI1RZ, YW3T and Z81Z

QSLS RECEIVED VIA MAIL: 5U8NK, E77DX, FR/DJ7RJ, ISOHFE, PJ2/DL4JS, T30PY, TC0P, UA0ZAM/P, VK9HR, XP1A, XT2SE, YI1RZ and ZL9HR

QSLS RECEIVED VIA THE BUREAU: 4L1MA, 5H1Z, 7Z1HL, 9M6Z, 9M8/SM5GMZ, AA35YZ, BA7MG, BD1BYV, BD2SH/7, C21UF, C31KC, C50C, CE0Y/LA5UF, CT3/LA9DL, CT9/DH4JQ, CT9/DJ0IF, CY9M, CY0X, DX0M, E44PM, EA8/DL2DXA, F1IZL, FR5MV, HZ1FI, JW1RSA, JW6TMA, JW9DL, JW8HGA, OH0V, OJ0R, PJ2/DL4JS, PJ4J, S79DO, S79UFT, SV9CJO, SV9COL, SV9ZT, T32C, TT8PK, US5IFA, V31YK, V5/DJ4SO, V5/DK1CE, V55A, VK9DWX, VK9HR, VP2MXF, XF3LH, YJ0ANR, YJ0VK, YO3CZW, YP3A, Z60K, ZC4VJ, ZD8W and ZL8X

T2, TUVALU (Back on again and now active!). No sooner than OPDX.1103 was sent out, word came out that operators Gavin/GM0GAV, Robert/GM3YTS and Tom/GM4FDM had to change their operating plans to Tuvalu because their outward flight from Glasgow was cancelled due to an undercarriage problem. This effected all their others flights they were due to catch, especially the connection from Fiji to Tuvalu. However when this happened, their fourth operator Clive, GM3POI, was already on route to Fiji and did continue onto Tuvalu while the other three operators were making plans to operate from Fiji. By Tuesday, Clive, GM3POI, made it to Tuvalu and was planning to operate using a rig (w/100 watts) and wire antennas. Then on Wednesday, their Blog reported that Gav/GM0GAV, Rob/GM3YTS and Tom/GM4FDM were booked on a Saturday flight to Tuvalu. They were initially booked on a Thursday flight, however, since arriving in Fiji Monday, their luggage did not arrived and was still missing. The Saturday flight was their last chance of going to Tuvalu, but if no luggage by then they would return home. Then on March 14th, their luggage finally showed up. The three

Scots were able to leave on Saturday, and by the time you read this, they should be on the air from Funafuti Atoll (OC-015). For updates, watch the Web Blog page at: http://t2gm.org
Activity should be 160-10 meters using CW, SSB and RTTY. See suggested frequencies in OPDX.1103. If the InterNet is available, logs will be uploaded to ClubLog and LoTW. QSL Manager will be GM4FDM (QRZ.com), direct or by the Bureau. A OQRS will be available via ClubLog.
LAST MINUTE UPDATE: Activity from T2GM may be limited. Operators report, "On the flight to Tuvalu from Suva, Fiji, Rob's (GM3YTS) luggage was again lost. This bag contained band pass filters and coax, so antenna choice until Tuesday will be limited. (It's expected the missing luggage will arrive on the Tuesday flight). The team will QRT on Friday, March 22nd. at 1830z."

T2, TUVALU. A German team consisting of Rich/DK8YY, Detlef/DL3ALI and Ingolf/DL4JS will be active from the "Hideaway Guesthouse" on Funafuti Atoll (OC-015), the capital of the island nation of Tuvalu, between March 23rd and April 4th. They have requested the callsign T2YY and will receive the license upon their arrival. Activity will be on 80-10 meters, possibly 160m, using CW, SSB and RTTY. They plan on having two stations with amps using a Hexbeam for the HF bands and verticals for 80/40/30m. QSL via DH7WW.

T2, TUVALU (Reminder). Tim, NL8F, is expected to be active from Tuvalu between March 19th and April 2nd. His callsign is not yet known, but he will obtain his license upon his arrival on Tuvalu. Activity will probably be mostly SSB. QSL via K8NA.

TO7, MAYOTTE. Hartwig, DL7BC, will once agin be active as FH/DL7BC from Mayotte (AF-027) between March 26th and April 12th. Activity will be from Bruno's, DH1BL/FH4VOS, QTH. Operations will be on 80-10 meters plus participation in CQWW WPX SSB Contest signing TO7BC. QSL via his home callsign, direct or by the Bureau. For more details, visit it his Web site at: http://www.qslnet.de/member/dl7bc/en_TO7BC.htm

XR0, EASTER ISLAND (Reminder). Just a reminder that a UK DXpedition team will be active as XR0YG from Easter Island (SA-001) between March 20-27th (see OPDX.1090). Activity will be on all bands 160-10 meters, mainly CW. Even though the operations will be on the HF bands, they also plan to work challenging paths on the low bands and with an emphasis on Europe. ClubLog and LoTW uploads will occur daily. The log search on ClubLog will be available at: https://secure.clublog.org/charts/?c�0YG
There will also be OQRS available. QSL via G3TXF and LoTW. Visit their Web page at: http://xr0yg.com

YE1, INDONESIA. Team members of the Bekasi Club Station (YE1ZAT) and the Jakarta Contest DX Team (YE0X) will be active as YE1K from Bekasi (OC-021, WLOTA 1660) during the CQWW WPX SSB Contest (March 30-31st) as a Multi-Multi entry. QSL via YE1ZAT.

-�-�-�-�-�-�-�-�-�--�-�-�-�-�-�-�-�-
** IMPORTANT NOTICE/REMINDER ** The Ohio/Penn DX Bulletin now has a new

FAX number. Contributors can now send/fax their DX information to the
following number: 1-419-828-7791 (F A X only!)
-�-�-�-�-�-�-�-�-�--�-�-�-�-�-�-�-�-
SPECIAL NOTE BY EDITOR: If you are having a problem receiving bounced
mail by sending mail to me via " kb8nw@barf80.nshore.org ", please send
mail to me via " kb8nw@arrl.net "..... TNX de Tedd KB8NW
-�-�-�-�-�-�-�-�-�--�-�-�-�-�-�-�-�-
PLEASE NOTICE (as of February 12th), NEW ADDRESS CHANGES FOR THE
OPDX INTERNET HELP/SUBSCRIBE/UNSUBSCRIBE REQUESTS:
Help: <mailto:opdx-request@barf80.org?subject=lp>
Subscribe: <mailto:opdx-request@barf80.org?subject=bscribe>
Unsubscribe: <mailto:opdx-request@barf80.org?subject=subscribe>
OPDX WORLD-WIDE WEB HOME PAGE (provided by John, K8YSE):
http://www.papays.com/opdx.html
ALSO VISIT THE NORTHERN OHIO DX ASSOCIATION'S WEB PAGES AT:
http://www.nodxa.org
http://www.facebook.com/NorthernOhioDxAssociation

-�-�-�-�-�-�-�-�-�--�-�-�-�-�-�-�-�-
Excerpts and distribution of The OPDX Bulletin are granted as long as
KB8NW/OPDX/BARF80 receive credit. To contribute DX info, please send
via InterNet Mail to: kb8nw@barf80.nshore.org - OR - kb8nw@arrl.net
Information can now be faxed to the following "NEW" phone line at:
1-419-828-7791 (F A X only!)
/EXIT
-�-�-�-�-�-�-�-�-�--�-�-�-�-�-�-�-�-

Tedd Mirgliotta, KB8NW - kb8nw@barf80.nshore.org --or-- kb8nw@arrl.net
Editor of the "Ohio/Penn DX Bulletin" (OPDX - "DXer's Tool of Excellence")
President of the "Northern Ohio DX Association" (NODXA)
DX Chairman for the "Northern Ohio Amateur Radio Society
ARRL Assistant Director of the Great Lakes Division
Sysop of the "Basic Amateur Radio Frequency BBS" (BARF80.ORG)

666. QRZ Forums - Amateur Radio News for Sunday 17 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-17 17:00:29 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae9340469f7c7d104d821cec4@google.com>
Source record: 416
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

//
Tell ABC you want more Ham radio on Last Man Standing show

Posted: 15 Mar 2013 08:51 PM PDT
http://forums.qrz.com/showthread.php?383796-Tell-ABC-you-want-more-Ham-radio-on-Last-Man-Standing-show&goto=newpost

From the Last Man Standing's Mike Baxter, KA0XTT's facebook page, We can show some support by going to the link below and posting comments to try and get more amateur radio tv time.

Please, for the hobby's sake, keep comments constructive and on target, this is the first foray into amateur radio that I can remember seeing on national television which is not a documentary or similar. Yes mistakes were made on the show, but, at least they are trying.

From the post:

Can Mandy be saved from a life of Radio Piracy? Will Mike Baxter ever get on the radio? Will Kyle figure out which Amazon PY8 is? Only you can help. Tell us you want more ham radio on the official "ABC LMS" site.

http://www.facebook.com/LastManStandingABC?fref=ts

73

Gary

K4GHL

//
HamRadioNow: Meet 5 Year Old Ham Ethan Kemp KK4ORG

Posted: 15 Mar 2013 08:20 PM PDT
http://forums.qrz.com/showthread.php?383793-HamRadioNow-Meet-5-Year-Old-Ham-Ethan-Kemp-KK4ORG&goto=newpost

HAMRADIONOW.tv

Episodes 66

Meet 5 Year Old Ham Ethan Kemp KK4ORG

(and his folks)

I did this interview wrong, and I wish I could do it over again. I talked (awkwardly) with Ethan for a few minutes. Then I talked to his parents,

Mitzi and Kevin, for a while longer. I should have talked to all three of them together. I'm pretty sure Ethan could have held up his end of the conversation.

Oh, it's a good show. It just might have been better. I think you'll enjoy meeting Ethan, and then learning how his folks nurtured his interest in Ham Radio as he studies for his Tech test. It seems they did a lot of things right.

Congratulations, Ethan! Welcome to Ham Radio!

Watch these episodes at our web site, www.HamRadioNow.tv.

THANK YOU to all our contributors and supporters!

To support these programs, visit

HAMRADIONOW.tv

and 'click the pig'

667. QRZ Forums - Contests, DXpeditions and Special Events for Sunday 17 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-17 17:05:46 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba613b12c4467704d821e1ad@google.com>
Source record: 417
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
Special event station call sign PH600NYK

Posted: 16 Mar 2013 12:36 PM PDT
http://forums.qrz.com/showthread.php?383880-Special-event-station-call-sign-PH600NYK&goto=newpost

The Special Event Call sign PH600AMF will be operational from time to time
during the Year 2013.

First period: 27 march - 15 april 2013. (which covers also the WPX contest!)

27 March 2013 it is 600 years ago that Nijkerk was granted city right.

With our special callsign PH600NYK we (clubstation PI4AMF) pay attention on
the 600th anniversary of this old city.

From a radio historical point of view we have chosen the suffix NYK, in
remembrance of the former Aero Nautical NDB NYKE,

which was transmitting "NYK" at 326 kHz. It was located close to its
successor; the navigational waypoint "NYKER".

Our prefix is related to Dutch Airplane Registations which are starting
with "PH"

Thanks so much for participating in our special event!

668. IRTS Radio News Bulletin, Sunday 17th March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-17 20:00:09 UTC
From: newsteam at irts dot ie <devnull@panix.com>
Message-ID: <20130317200002.A6EEC33C8E@panix2.panix.com>
Source record: 418
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

Irish Radio Transmitters Society
Radio News Bulletin
Sunday 17th March 2013

IRTS AGM, Dinner and Radio Rally

This year the 81st IRTS AGM is hosted by Shannon Basin Radio Club. The event takes place in the Shamrock Lodge Hotel in Athlone, Saturday April 27th and Sunday April 28th 2013. Tickets for the Dinner on Saturday night (8.00 for 8.30pm) will be available at 30 Euro each from Brian EI8IU QTHR and through IRTS Committee Members. Dress code, as usual, is smart/casual. Menu details is available from the IRTS website. Please visit www.irts.ie for more details.

Return of IRTS Awards & Trophies

If you have not returned your trophy which were presented at last years IRTS, AGM, time is running out. All trophies and cups must be returned to any IRTS committee member and or contact Peter EI4HX, email ei4hxperimental/at eircom/dot/net.

Renewal of Amateur Station Licences

In June 2009 the Wireless Telegraphy (Amateur Station Licence) Regulations 2009 came into force which changed individual Amateur Station Licences from annual licences to lifetime licences.

Whilst the licences are lifetime licences, under the regulations licensees are required to confirm the details of their licence to ComReg every five years. ComReg will begin advising licensees how to comply with this requirement in 2014. We have been told by ComReg that they have yet to determine how this process will take place but will endeavour to make it as smooth as possible.

Youngsters On The Air

During the summer of 2013, a youth radio camp "Youngsters On The Air" will be held near Tartu, Estonia from 5-12 August. There will be 10 teams participating from different European member associations of IARU R1. The camp is organised by the Estonian Radio Amateurs Union. During this week teams of young radio amateurs from 10 different European

countries will be participating in different activities: presentations, Contests, visiting radio stations, observatory, etc. Young operators or SWL's aged between 14-25, are being sought to represent Ireland, and should contact Ger McNamara, IRTS Youth Co-ordinator on 087 2532512 or by email to ei4gxb /at/ gmail.com

As two previous events in Romania and Belgium/Netherlands have shown, it will be a great experience for the young hams which they will never forget.

Dundalk Amateur Radio Society EI7DAR

Dundalk amateur radio society members will be joining with Mid Ulster amateur radio club in a SOTA activation of Slieve Gullion 573m asl GI/CA-001 on Sunday 17th March, Activity will be around 145.375 fm, 144.305 and 7.130 ssb + or - qrm from 10am onwards.

North Cork Radio Group

North Cork Radio Group are operational from Ballynamona Beach, near Ballycotton, on bank holiday Monday, 18th March from 11.30am - 4pm approx. This is a fun day out where we make contacts and test different antennas for use at upcoming events. If you wish to take part, or indeed try the bands for the first time, feel free to come and visit us, we look forward to seeing, and working, you all.

We also confirm that we will be active at Mizen Head Visitors Centre for Marconi weekend from 12am on Saturday, 20th April using the callsign EI0IMD. We wish to thank the Centre for their continued support and look forward to the variety of contacts to be made at the site.

We also have the pleasure in announcing our annual Radio & Electronics Fair which is to take place at the Commons Inn, Blackpool, Cork on Sunday, 15th Sept 2013. Doors open at 11am and entry fee is 5 per adult (children free). More details to follow but if anyone wishes to make enquiries, please feel free to contact Edwin EI2HEB at 086 3885741 or via email ei2heb /at/ ei1nc.com

---

South Eastern Amateur Radio Group

The next monthly meeting of the South Eastern Amateur Radio Group will take place in the Roanmore Social and Sports Centre, Cleaboy Road, Waterford on Monday the 25th March at 8.30 p.m. The meeting will be preceded by a committee meeting at 8.00 pm sharp. New members are very welcome. For up-to-date news about the South Eastern Amateur Radio Group and it's actives you can check our website www.searg.com and you can also follow us on Facebook and Twitter.

DX News

The International Museums Weekend special event will take place on the double weekends of 15th & 16th June and 22nd & 23rd June. More details available from www.ukradioamateur.co.uk/imw

Pete EI7CC is now QRV from Lesotho as 7P8PB, and Aidan EI8CE will be QRV from Lesotho next week and will be signing 7P8AM. Both operators look forward to working stations from EI & GI.

Items for inclusion in next week's Radio News can be submitted via e-mail to "newsteam /at/ irts / dot / ie" for automatic forwarding to both the radio and printed news services. Urgent news items for the radio news maybe telephoned to the radio news editor, Aidan, EI7JC on 085 7100511.

Please note that items for the radio news should reach the editor no later than midday on Thursday in order to be guaranteed inclusion in the following Sunday's bulletin.

669. eHam.net News for Sunday 17 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-17 22:33:44 UTC
From: rec-radio-info-request@panix.com
Message-ID: <e89a8f3b9b65cac53404d82676cf@google.com>
Source record: 419
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
Ham Radio Users Prep for Severe Weather Season:

Posted: 16 Mar 2013 05:03 PM PDT
http://www.eham.net/articles/29882

Severe weather season is right around the corner and that means HAM radio users are dusting off their gear and gearing up for the coming storms. The Nebraska HAM radio state convention is underway at the Lancaster Event Center. HAM radios can make contact over short distances, like inside a room, or long distances, like around the world. That versatility make them ideal for severe weather spotting and response. At the state convention, HAM operators are brushing up on their hobby and stocking up on new equipment. It's all part of their commitment to being ready, if and when disaster strikes.

670. Amateur OR Ham Radio - Google News for Sunday 17 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-18 02:21:08 UTC
From: rec-radio-info-request@panix.com
Message-ID: <e89a8f5036dcd1f05104d829a3b9@google.com>
Source record: 420
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Ham radio group elects officers - Arizona Daily Sun

Posted: 17 Mar 2013 05:08 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEcZIkqyAG1abJNgUpkNqh6dOsnLw&url=http://azdailysun.com/lifestyles/announcements/ham-radio-group-elects-officers/article_98b05364-19bb-5093-bf67-ff866eeba3df.html

Ham radio group elects officers
Arizona Daily Sun
(0) Comments. The Northern Arizona DX Association, a group of amateur (Ham) radio operators, recently elected its 2013 officers. Pictured, from left, are Paul Gagnon, secretary, Bob Wertz, president, Jack Lunsford, vice president and Dave Brown, treasurer.

//
Ham Radio Day celebrated in Huntsville - WAAY

Posted: 16 Mar 2013 08:37 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNH_wboSLuCmZ_NKxwAm_V_V0dDLTg&url=http://www.waaytv.com/news/local/ham-radio-day-celebrated-in-huntsville/article_ffc32b8c-8ead-11e2-8edf-0019bb30f31a.html

Ham Radio Day celebrated in Huntsville
WAAY
HUNTSVILLE, Ala. (WAAY) - An event in Huntsville Saturday brought out amateur radio enthusiasts from all over the Valley. Gigaparts -- the largest independent ham radio dealer in the United States -- played host to the event. Local ham radio ...

//
Telford and District Amateur Radio Society portable from Wroxeter Roman City - Southgate Amateur Radio Club

Posted: 17 Mar 2013 03:07 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNELnQOPp8YJMtaz7wtuDVhgb9GTNQ&url=http://www.southgatearc.org/news/march2013/wroxeter_roman_city.htm

Telford and District Amateur Radio Society portable from Wroxeter Roman City
Southgate Amateur Radio Club
Telford and District Amateur Radio Society portable from Wroxeter Roman City. Once again intrepid members of Telford and District Amateur Radio Society will be operating portable, this time from the Roman City of Wroxeter or Viroconium Locator Square ...

//
Voortrekker Camp - Southgate Amateur Radio Club

Posted: 17 Mar 2013 03:07 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHzLz57GLnGuPBN8lQWNJsnr6KoBg&url=http://www.southgatearc.org/news/march2013/thaba_voortrekker_camp.htm

Voortrekker Camp
Southgate Amateur Radio Club
The children are encouraged to complete the course for the radio amateur badge after the camp, which includes the ZU examination. During the camp, the training call sign of the Voortrekkers, ZS6VTS, will be used. ZS6VTS will be on the air daily between ...

//
AM Radio on the way out in the UK - Southgate Amateur Radio Club

Posted: 17 Mar 2013 03:07 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFrPPPt_kWdpZkmzotpXuw69EjOLg&url=http://www.southgatearc.org/news/march2013/am_radio_on_the_way_out_in_the_uk.htm

AM Radio on the way out in the UK
Southgate Amateur Radio Club
UK Government reports indicate an intention to abandon AM broadcast radio for emergency communications and to phase-out AM broadcasting from 2016. The report Impact of a Radio Switchover on the Governments Emergency Communications Policy ...

671. Ham Radio Now for Monday 18 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-18 08:51:40 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba613b12af2d8f04d82f18a2@google.com>
Source record: 421
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

Ham Radio Now

//
HamRadioNow: EME gets 'easy', Ham Radio Deluxe Gets Out There

Posted: 17 Mar 2013 05:39 PM PDT
http://hamradionow.tv

Episode 67 is all about EME, and how WSJT software has lowered the bar for making a contact off the moon.

Episode 68 is a talk with Ham Radio Deluxe partner Rick Ruhl W4PC on the first weekend of the Version 6.0 release.

672. Southgate Amateur Radio News for Monday 18 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-18 12:02:45 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <bcaec5186632a40fd304d831c366@google.com>
Source record: 422
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
FCC guidance on obtaining licenses for small satellites

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/TDFz1YDN3is/fcc_guidance_on_obtaining_licenses_for_small_satellites.htm?utm_source=feedburner&utm_medium=email

The Federal Communications Commission (FCC) released a Public Notice to
provide guidance concerning FCC licensing of spectrum for use by small
satellites, including satellites that fall within the categories of
pico-satellites, nano-satellites and cubesats

//
Amateur radiocommunication service - it is not only a hobby

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/SeogwjN-dKY/amateur_radiocommunication_service_it_is_not_only_a_hobby.htm?utm_source=feedburner&utm_medium=email

On March 12, 2013, a conference titled 'Amateur radiocommunication service
- it is not only a hobby' took place in the Column Hall of the Lower
Chamber of the Parliament of the Republic of Poland

//
Interview with 5 Year Old Radio Ham

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/CEpLiXlf1A0/interview_with_5_year_old_radio_ham.htm?utm_source=feedburner&utm_medium=email

In this episode of HamRadioNow Gary Pearce KN4AQ talks to 5 year-old radio
amateur Ethan Kemp KK4ORG

//
Ham Radio EME 'Go Work Yourself'

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/am-gozbgdNc/ham_radio_eme_go_work_yourself.htm?utm_source=feedburner&utm_medium=email

In this episode of HamRadioNow Gary Pearce KN4AQ talks to Pete Rimmel N8PR
about Earth-Moon-Earth (EME) communications

//
Electromagnetic Wave Canary Wharf May 5

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/WN3aWeFqnrQ/electromagnetic_wave_canary_wharf.htm?utm_source=feedburner&utm_medium=email

The one-day Electromagnetic Wave event takes places on Sunday, May 5 on an
East German fishing boat in Canary Wharf

//
90 year old company keeps up with the times

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/dLkdPdbgwtQ/90_year_old_company_keeps_up_with_the_times.htm?utm_source=feedburner&utm_medium=email

The Telegram reports on a 90 year-old company, Gavitt Wire and Cable Co
which was founded by a radio ham

//
DXCC Country/Entity Report

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/bW_O3Xd5-go/dxcc_report_1803.htm?utm_source=feedburner&utm_medium=email

According to the Amateur Radio Cluster Network for the week of Sunday,
10th-March, through Sunday, 17th-March there were 241 countries active

//
April 432 and Above EME Newsletter

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/W8MlQH5o-4A/april_432_and_above_eme_newsletter.htm?utm_source=feedburner&utm_medium=email

The April issue of the free amateur radio 432 MHz and Above EME Newsletter
is now available for download

//
North Cork Radio Group operational from Ballynamona beach

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/ONuksKB9uOg/north_cork_radio_group_operational_from_ballynamona_beach.htm?utm_source=feedburner&utm_medium=email

The North Cork Radio Group are operational from Ballynamona Beach, near
Ballycotton, on bank holiday Monday, 18th March from 11.30am - 4pm approx

//
CME impact sparks auroras over US states

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/uxZfla8wHTU/cme_impact_sparks_auroras_over_us_states.htm?utm_source=feedburner&utm_medium=email

Skies over North America turned green for St. Patrick's Day. A CME impact
during the early hours of March 17th sparked auroras in the United States

at least as far south as Colorado

//
LOHAN hooks up with radio ham and top-flight rocketeer G7ALW

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/kN6AFKigcxU/lohan_hooks_up_with_radio_ham_and_top_flight_rocketeer_g7alw.htm?utm_source=feedburner&utm_medium=email

The Register reports that the Low Orbit Helium Assisted Navigator (LOHAN)
team will be working with radio amateur Paul Shackleton G7ALW

//
IOTA news from OPDX

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Iom2zLU22zI/march_18.htm?utm_source=feedburner&utm_medium=email

Weekly IOTA (Islands On The Air) News - compiled by Tedd Mirgliotta, KB8NW,
editor of the Ohio/Penn DX Bulletin

//
New venue for London Hackers

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/zAFOXEW2Oqo/new_venue_for_london_hackers.htm?utm_source=feedburner&utm_medium=email

A sign of the boom taking place in DIY home construction is that London
Hackspace are moving to a new venue occupying more than 6500 sq ft

//
Ham Radio users prep for severe weather season

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/7gerWrIho0c/ham_radio_users_prep_for_severe_weather_season.htm?utm_source=feedburner&utm_medium=email

The severe weather season is right around the corner and that means amateur
radio users are gearing up for the coming storms

//
Ham Radio Promotional Video

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/gXErmL6SD0M/ham_radio_promotional_video.htm?utm_source=feedburner&utm_medium=email

The VE2CWQ amateur radio club have released a HD video promoting ham radio

//
History This Week

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/hdtrTG7v-00/history_18_march.htm?utm_so

urce=feedburner&utm_medium=email

A look back at events that made history this week - compiled by the Summerland Amateur Radio Club of Lismore, NSW

673. Re: Southgate Amateur Radio News for Monday 18 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-18 13:51:19 UTC
From: Fred Roberts <foo@bar.com>
Message-ID: <tZE1t.115331$oT.43232@fx26.fr7>
Source record: 423
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

```
>> On March 12, 2013, a conference titled 'Amateur radiocommunication
>> service
>> - it is not only a hobby' took place in the Column Hall of the Lower
>> Chamber of the Parliament of the Republic of Poland
>
> Har har! Some of us have been saying this for years!

It is to be hoped Custos Custodian is taking notes and several thousand
Nuhams and those who should have a clue get a clue!
```

674. GB2RS NEWS Sunday 17th March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-18 15:00:15 UTC
From: Newsdesk@rsgb.org.uk
Message-ID: <20130318150003.291B033C99@panix2.panix.com>
Source record: 424
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

GB2RS NEWS

Sunday 17th March 2013

The news headlines:

Clarification due on 5MHz NoVs

RSGB AGM announced

Club of the Year regional winners revealed

Ofcom is shortly expected to make an announcement concerning the validity of 5MHz Notices of Variation on Club and Reciprocal licences. The details are expected to appear first on the Ofcom website, and on the RSGB site shortly afterwards. This announcement is prompted by a number of enquiries by clubs and individuals.

The April edition of RadCom contains the formal Calling Notice for the 86th Annual General Meeting of the RSGB. The AGM will take place at the Institution of Engineering and Technology at noon on Saturday 20 April. Full details of the Agenda and other relevant details have been sent to Members of the Society. Voting is now underway on the Resolutions, and Members may vote online or by post.

The Regional winners of the RSGB Club of the Year competition have been announced and have been posted on the RSGB website. The Regional winners will now be whittled down to three finalists. These three clubs will be invited to the RSGB AGM to find out which among them has won the prestigious National Club of the Year award.

The special event station celebrating the RSGB Centenary, GB100RSGB, is going from strength to strength. This weekend it's being operated by Otley ARS. On Monday and Tuesday GB100RSGB will be operated by Hornsea ARS, who hand it over to Denby Dale ARS for Wednesday to Friday. Next weekend it will be in the hands of M2D East Yorkshire Contest Group.

The QSL Bureau is looking for an active G3 L, M or N callsign holder to take over responsibility for the G3 L to N QSL sub group. The current volunteer, Tom Bartlett, G3ITB, is stepping down after 18 years and the RSGB would like to thank him for his excellent service to his fellow members. The ideal replacement needs to have time available, email available and some basic knowledge of Excel spreadsheets. This sub group currently handles around 15 to 20 thousand cards per year. If you hold a callsign starting G3 L, M or N and are interested in helping others, please contact the QSL bureau via email to qsl@rsgb.org.uk.

Two IARU spectrum planning committees are meeting in late April this year. The C4 committee handles HF, while C5 looks after VHF, UHF and microwave matters. All UK amateurs are invited to view and comment on the papers submitted for this meeting. They can be found online at two Yahoo reflectors. The C4, HF papers and discussions are at http://uk.groups.yahoo.com/group/ukc4discussion. The C5, VHF, UHF and microwave papers and discussions are at http://uk.groups.yahoo.com/group/ukc5discussion. In early April 2013 the RSGB IARU Committee will review comments on these reflectors and also input from the RSGB Spectrum Forum in order to agree the brief for the RSGB delegates at the two committee meetings.

And now for the details of rallies and events for the coming week

We start with advance notice that the South Lancs Spring Rally planned for 25 May has been postponed until 22 June due to unforeseen circumstances.

We are not aware of any rallies this weekend.

On Saturday 23 March the Laugharne Rally takes place at the Millenium Memorial Hall, Laugharne, Carmarthenshire SA33 4QG. Open from 10am to 2pm, admission is free - as are trader tables and flea market places. Details from Matthew Twyman, GW6KOA, on 01994 427 581.

Sunday 24 March sees the Devon & Cornwall Hamfest at The Engine House, Compton Park, Callington PL17 8EA. There will be trade stands, car boot sale, special interest groups, family attrarctions TS, SES, CBS, SIG, CP, FAM, CS. Dereck, M0YDW, disco5live@btinternet.com.

Also on Sunday 24 March is the Lough Erne Amateur Radio Club Annual Rally. This opens at 11.30am at Share Discovery Village, Lisnaskea, Co Fermanagh BT92 0EQ, N Ireland. There is car parking, a bring and buy, trade stands, a licensed bar, catering and disabled facilities. For more information contact Iain, on 028 6632 6693.

Now for the news of special events

Coventry Gliding Club is on the third and final day of operating its Special Event Station GB6CGC today, celebrating the club's 60th anniversary. The station is at The Soaring Centre, Husbands Bosworth Airfield, Leicestershire.

The Marconi Radio group will be operating GB0SPD at Ballycastle sea front today to mark St Patrick's Day. Activity will be from 40m to 2m.

>From today until the end of the month, members of Team Cartagena will be operating EH5SIP. This is to commemorate the 125th anniversary of the submarine Isaac Peral. QSL and other information is on QRZ.com.

23 March sees GB1CMR operating from Suvla Barracks in Hereford, celebrating 35 years of Clansman military radios. Operation will be on 80m through to 2m.

The Mesilla Valley Radio Club of Las Cruces, New Mexico will be operating Events Station K5BL on 23 March, in celebration of one of New Mexico's oldest, continuously operating radio clubs. Operation will be 1400-2300 UTC, as near as possible to 21.337 and 14.330MHz, as band conditions permit.

And now the DX news compiled from 425 DX News and other sources

A UK-led expedition to Easter Island is scheduled for 20 to 27 March, with activity planned mostly on CW on 160 through 10m. Plans are to use Elecraft K3s, small amplifiers and vertical antennas with plans to work challenging paths on the low bands, with emphasis on Europe. For receive antennas on the low bands they will use a Beverage or flag, depending on available space. Plans are to upload daily to Club Log and LoTW. Team members include G7VJR, G3TXF, G4IRN and G3ZAY. The callsign will be XR0YG. QSL via G3TXF and LoTW.

G1EUZ plans to be active from Ascension Island, IOTA reference AF-003, from 18 - 22 March using the call ZD8RAF.

Tim, NL8F plans to be on the air from Tuvalu, OC-015, from 19 March to 2 April, mostly on SSB. The callsign is not known yet. QSL via K8NA.

TA1HZ will be in Somalia from 24 March until 4 April and plans some time on HF, probably as T5TC from Mogadishu. QSL to TA1HZ as per instructions on www.qrz.com.

Now the contest news

The BARTG HF RTTY contest is in progress now and ends at 0200 UTC on Monday. Operation is on all contest bands from 80 to 10m and the exchange is RST plus serial number and time.

Tuesday sees the 1.3GHz UKAC from 2000-2230 UTC. Operation is all modes on the 23cm band, and the exchange is RST, serial number and locator.

The 80m Club Championships SSB is on Thursday from 2000-2130 UTC. Using SSB on the 80m band, RST and serial number form the exchange.

And now the solar factual data for the period from Friday the 8th to Thursday the 14th of March, compiled by Neil Clarke, G0CAS on Friday the 15th of March

Up to eight sunspot regions were visible on the 11th but most were small and stable. However, a couple of groups produced occasional C class solar flares. Solar activity was very low for the first three days of the period but increased to low from the 11th. In total eight C class solar flares took place. The most impressive was a long duration C2 solar flare in connection with a filament eruption. Associated with this solar flare was a coronal mass ejection. Solar flux levels increased slightly from 115 units on the 8th to 123 by the 12th. The average was 120 units. The 90 day solar flux average on the 14th was 116 units, that's one unit up on last week. X-ray flux levels varied little day to day and averaged B3.2 units. Geomagnetic activity was quiet every day and the average was Ap 4 units. Solar wind data from the ACE spacecraft

saw solar wind speeds decline from 360 kilometres per second on the 8th to around 300 for the rest of the period, except for an increase late on the 14th to 400 kilometres per second. Particle densities were at moderate levels every day and varied between 12 and 45 particles per cubic centimetre. Bz varied between minus 5 and plus 6 nanoTeslas every day but increased to minus 7 and plus 9 nanoTeslas late on the 14th.

And finally the solar forecast for the coming week. This week the quiet side of the Sun is expected to be looking our way. Solar activity should be low with only C class solar flares taking place, however, on some days, activity could decline to very low levels. Solar flux levels should be around the 100 mark and may even dip slightly below 100 on several days. Geomagnetic activity is expected to be mostly quiet, but if a coronal mass ejection heads our way then activity would increase. MUFs during daylight hours at equal latitudes should be around 24MHz for the south and 21MHz for the north. Paths this week to Japan will have a maximum usable frequency with a 50 per cent success rate of around 21MHz. The optimum working frequency with a 90 per cent success rate will be about 16MHz. The best time to try this path will be between 0800 and 1100 hours UTC.

And that's all for this week from the propagation team.

Next, the Local News:

Please note that details of all RSGB-affiliated clubs and societies can be found on the RSGB website, including email addresses and website links where known.

[Note to Newsreaders: Please read the local news items appropriate to the service area of your transmission.]

NEWS FOR THE MIDLANDS

We start with clubs that have several events this week. Wythall Radio Club is holding its holding club net on 145.225MHz from 8pm today and next Sunday. The Intermediate exam is on Monday. Tuesday sees a Morse class from 7.45pm, followed at 8.30pm by a talk on Circuit Wizard by Chris, G0EYO. On Thursday it's the 80m Club Championships SSB Contest from 8pm, and the shack social is on Friday. Details from Chris, G0EYO, on 07710 412 819.

Friskney and East Lincolnshire Communications Club is running a club net on Monday on 144.165MHz USB, vertical polarisation. On Wednesday there is a M3+M6 club net on GB3FR from 7.30pm. Friday sees a club HF net on 3.748MHz from 8pm. Contact the FELCC Information Line on 07554 362 020 for more information.

Lincoln Short-Wave Club is holding a committee meeting in the shack on Monday. Wednesday sees a formal meeting at the BSA Club from 8.15pm. The club net is on Thursday from 8pm on 145.375MHz and the Saturday surgery and mentoring commences at 9am in the shack. For more information contact Pam Rose, G4STO, on 01427 788 356.

South Birmingham Radio Society is having an open meeting on Monday. Thursday sees training classes with Dave Murphy, G8OWL. Shack and aerial work is on Friday. Contact Mick Cleary, G7RRP, on 07595 696 359.

Now we return to the traditional listing in date order. On Monday Aldridge & Barr Beacon Amateur Radio Club is holding its AGM. Contact Albert, G0KFS, on 01922 614 169.

On Monday Gloucester Amateur Radio & Electronics Society is having a construction evening and operating on VHF. Details from Anne, 2E1GKY, on 01242 699 595, daytime.

On Monday Sutton Coldfield Amateur Radio Society is running an open net on 145.250MHz from 7.30pm. More information from Robert Bird, by email to spirit.guide@hotmail.co.uk.

On Tuesday Derby & District Amateur Radio Society is holding its AGM. Contact Richard Buckby, by email to radio@dadars.org.uk.

On Tuesday Dudley and District Amateur Radio Society is having its 23cm contest night. Details from Miles Hall, G4GSB, by email to g4gsb@gmx.com.

On Tuesday Loughborough & District Amateur Radio Club is watching a video on the Avro Vulcan. More information from Chris, G1ETZ, on 01509 504 319.

On Wednesday Midland Amateur Radio Society is planning social events and training classes. Details from Norman, G8BHE, on 07808 078 003.

On Wednesday South Kesteven Amateur Radio Society is having an informal evening. Contact Nigel, M0CVO, on 01476 402 550.

On Wednesday South Notts Amateur Radio Club is having a natter night and is on the air. Contact Terry, M0RIA, on 01159 372 942.

On Wednesday Telford & District Amateur Radio Society is having a talk by M0RJS on the hows and whys of lenses. Contact Mike, G3JKX, on 01952 299 677.

On Thursday Cheltenham Amateur Radio Association is having a constructional exhibition. Details from Derek Thom, G3NKS, on 01242 241 099.

On Friday Coventry Amateur Radio Society has its President's Night. Contact John, G8SEQ, on 07958 777 363.

On Saturday Rugby ATS is looking at valves and classical electronics. Details from Steve, G8LYB, on 01788 578 940.

NEWS FOR THE NORTH OF ENGLAND

We start with clubs that have several events this week. Hornsea Amateur Radio Club is operating GB100RSGB on Monday. Wednesday sees the construction of a Slim Jim antenna. Contact Gordon MacNaught, G3WOV, on 01377 240 573.

Halifax & District Amateur Radio Society is having a talk on Tuesday by Raymond, G1MSD, on John Logie Baird. Wednesday sees the start of a three day event, joining forces with Denby Dale Amateur Radio Society to run the RSGB Centenary Special Event Station G100RSGB. Three separate stations will operate from DDARS's contest station site near Holmfirth. Details from Martin, M0GQB, on 01422 341 317.

Now we return to the traditional listing in date order. On Monday Angel of the North Amateur Radio Club is having a demonstration by Zoltan Derzsi of further development of an affordable ATU. Contact Nancy Bone, G7UUR, on 01914 770 036.

On Monday Sheffield Amateur Radio Club is having CW night with group instruction and practice. More information from Peter Day, G3PHO, by email to sarc@g3pho.org.uk.

On Monday Workington and District Radio and IT Group is having a talk on phased verticals by Paul, M1PAF. For more information get in touch with Barry Easdon, G0RZI, on 01946 812 092.

On Tuesday Chester & District Radio Society is having a surplus sale. Contact Bruce Sutherland, M0CVP, on 01244 343 825.

On Tuesday Stockport Radio Society is having a project night led by Tom Spence, M0DCG. Details from Nigel Roscoe, on 07973 312 699.

On Wednesday Denby Dale Radio Club commences three days of operating G100RSGB from Cartworth Moor for the RSGB Centenary Celebrations. There will be no meeting at Pie Hall. Details from Richard, M0RBG, on 07976 220 126.

On Wednesday Mid-Cheshire Amateur Radio Society is running Foundation and Intermediate training, plus having a committee meeting. Contact Peter Paul Fox, G8HAV, on 01606 553 401.

On Wednesday South Lancashire Amateur Radio Club is having an Easter buffet with other attractions. Contact Allan Green, 2E0RAG, on 07533 970 841.

On Thursday South Manchester Radio and Computer Club is having a surplus equipment sale with Peter, G0BHP. Details from Ron, G3SVW, on 01619 693 999.

On Friday East Cleveland Amateur Radio Club is holding a bring and buy evening. For more information contact Alistair, G4OLK, on 01642 475 671.

On Friday Tynemouth Amateur Radio Club is looking at homebrew QRP. Contact Bob, M0KLO, by email to mail@g0nwm.com.

NEWS FOR NORTHERN IRELAND

Marconi Radio group will be operating GB0SPD at Ballycastle sea front today to mark St Patrick's Day. Activity will be on 40m through to 2m. The day has a variety of events including face painting for the children, Irish Dancing Music by Shane Kennedy, and a guest appearance

by John Watt. There is a children's painting competition for several age groups, with Cllr Sandra Hunter judging the entries and presenting goodie bags as prizes. The North Antrim Model Aircraft club will be putting on an aircraft and helicopter show, and a car boot sale will be on throughout the day.

Mid Ulster Amateur Radio Club is running a SOTA activation at Slieve Gullion from 11am today using MN0VFW and members' own callsigns. On Tuesday the Intermediate course continues alongside a shack night. Next Sunday sees the club promoting itself at the Lough Erne Amateur Radio Club rally. More information from Brian Burns, MI0TGO, by email to muarc.secretary@yahoo.co.uk.

NEWS FOR SCOTLAND

On Tuesday Dundee Amateur Radio Club is conducting CW practice. Contact Paul, GM0BKC, on 07846 412 862.

On Tuesday Livingston & District Amateur Radio Society is having a club evening. Details from Norman, GM1CNH, on 07740 946 192.

On Wednesday Ayr Amateur Radio Group is visiting Bang and Olufsen in Glasgow. More information from Tom Ferguson, GM1OST, on 01292 532 088.

On Thursday Aberdeen Amateur Radio Society is having a construction night. Contact Fred Gordon, MM0ODL, on 01975 651 365.

On Friday Cockenzie & Port Seton Amateur Radio Club is holding a radio check night with John, MM0JXI. More information from Bob, GM4UYZ, on 01875 811 723.

NEWS FOR THE SOUTH EAST and EAST ANGLIA

We start with advance notice that West Kent Amateur Radio Society is running a short course for those wanting to sit the Advanced exam on 2 May. More information online at www.wkars.org.uk or via email to training@wkars.org.uk.

Now for clubs that have several events this week. Farnborough & District Radio Society has an 80m slow CW net on Monday from 1pm, then a Top Band net with G2DX on 1.995MHz at 8pm. On Wednesday there's slow Morse on 1.995MHz from 8pm. Friday sees the 2m net on 144.675MHz from 8pm. Details from Neville, G3SPD, on 01252 404 816.

Hilderstone Radio and Electronics Club 19 and is running National Science Week activities at Charles Dickens school on Tuesday and Thursday. Next Saturday there's a club Trip to Bletchley Park and the National Radio Centre. Details from Chrissie Turner, by email to hilderstoneclub@gmail.com

Norfolk Amateur Radio Club is having a visit by Paul Bigwood of Yaesu on Wednesday. On Thursday it's the RSGB 80m CC SSB. Details from Chris Danby, G0DWV, on 01603 898 678.

Now we return to the traditional listing in date order. On Monday Basingstoke Amateur Radio Club is having a talk on Woofferton HF radio station by Tony Crake. Details from Tim, G3PJD, on 07754 132 859.

On Monday Braintree & District Amateur Radio Society is having a talk on baluns and their construction by Melven, G0EMK. For more information contact John, M5AJB, on 01787 460 947.

On Monday Burnham Beeches Radio Club is visiting Martin Lynch & Sons. Contact Dave, G4XDU, on 01628 625 720.

On Monday East Kent Radio Society is having a used equipment sale. Details from Karl Davies, M1DFM, on 01227 710 120.

On Monday Felixstowe & District Amateur Radio Society is holding its AGM. More information from Paul, G4YQC, by email to pjw@btinternet.com.

On Monday Surrey Radio Contact Club is having a natter and fix it night. Contact John, G3MCX, on 02086 883 322.

On Tuesday Brede Steam Amateur Radio Society is at the shack. For more information contact Steve, on 01424 720 815.

On Tuesday Stevenage & District Amateur Radio Society is holding its AGM. Contact Martin Juhe, M0XJP, on 07973 793 770.

On Tuesday Verulam Amateur Radio Club is having a talk by David, G3YYD on decoding RTTY on a PC. Contact Ralph, G1BSZ, on 01923 265 572.

On Wednesday Chesham & District Amateur Radio Society is on the air and holding a members' forum. More details from Terry, G0VFW, on 01442 831 491.

On Wednesday Dover Radio Club I having a talk on the Raspberry Pi by Matt, M1CMN and Rob, G4FXE. Contact Pete, M0PKH, by email to peter.halloway@sky.com.

On Thursday Colchester Radio Amateurs is hosting and taking part in the Interclub Quiz. More information from Kevan, 2E0WMG, on 07766 543 784.

On Thursday Cray Valley Radio Society is having a presentation by Malcolm, G8MCA on operating in the UKAC VHF/UHF Tuesday evening contests, and he will also introduce the rules for the new Cray Valley operating award. Details from Malcolm Bryan, G8MCA, on 07906 433 965.

On Thursday Horndean & District Amateur Radio Club is having a talk by Mike from Alton Antenna Arrays. Contact Stuart, G0FYX, on 02392 472 846.

On Thursday Lowestoft & District PYE Amateur Radio Club is having a club night at the shack. Details from Tim Ward, 2E0TJW, on 07810 481 182.

On Thursday Newbury & District Amateur Radio Society is taking part in the 80m Club Championships SSB. Contact Rob, G4LMW, on 01635 862 737.

On Thursday Shefford & District Amateur Radio Society is having a talk by Stewart, G3RXQ, on The Event. Contact John Burnett, 2E0OAK, on 07860

804 793.

On Thursday Sutton & Cheam Radio Society is having a talk by Professor Simon Watts, G3XXH, on a brief history of airborne surveillance radar in the UK. Contact John, G0BWV, on 020 8644 9945.

On Thursday Worthing & District Amateur Radio Club is taking part in the 80m CC SSB contest. Contact John, G8FMJ, on 01273 593 232.

On Friday Cambridge & District Amateur Radio Club is having a talk on a modulation gadget by Mike, M0BLP. Details from David, M0ZEB, on 01353 778 093.

On Friday Fort Purbrook Amateur Radio Club is on the air as M0GZN at the Fort from 7pm. Contact Neil Hoare, M0NEH, on 02392 378 559.

On Friday Mid-Sussex Amateur Radio Society is having a workshop on cable connectors with Chris, G0GMC. Details from Mike Mundy, G1TDL, on 01444 246 899.

On Friday Radio Society of Harrow is holding its AGM at the Elsie Fischer Room, St Lawrence Church, Eastcote HA5 2SJ. More information from Linda, G7RJL, on 02083 868 586.

NEWS FOR THE SOUTH WEST

We start with clubs that have several events this week. Exeter Amateur Radio Society is holding its HF net on 3.675MHz from 7.45pm on Monday. The Tuesday 2m net is on 145.575MHz at 7.45pm and on Thursday it's the 4m net on 70.425MHz from 7pm. Contact Nick, 2E0NRJ, on 01363 775 756.

Riviera Amateur Radio Club is having a club meeting and putting MX0RIV on the air on Tuesday. Friday sees the club net on 145.425MHz from 8pm. Contact Alan Wyatt, G2DXU, by email to rivieraarc@gmail.com.

Thornbury & South Gloucestershire Amateur Radio Club is having a talk on Wednesday about GPS Investigations by Paul, 2E0PSM. The Friday 2m net is at 8pm. Contact Tony, G0WMB, on 01454 417 048.

Now we return to the traditional listing in date order. On Sunday Flight Refuelling Amateur Radio Society is having a talk by Ashley, G0CDY, on prognostics - the predictive analysis of future events. Details from John, G4POF, by email to g4pof@hotmail.com.

On Monday Appledore & District Amateur Radio Club is holding its AGM. Contact Brian Jewell, M0BRB, on 01237 473 251 for more information.

On Thursday Cornish Radio Amateur Club is having a workshop evening. Contact Steve, G7VOH, on 01209 844 939.

On Thursday Saltash & District Amateur Radio Club is on the air. Contact Brian, M0BHG, on 01752 844 321.

On Thursday South Bristol Amateur Radio Club is having its spring table top sale. Details from Andrew Jenner, G7KNA, on 07838 695 471.

On Thursday Swindon & District Amateur Radio Club is having an activity night. Contact Den, M0ACM, on 07810 317 750.

On Thursday Yeovil Amateur Radio Club is having a talk on simple transmitters by G3MYM. Contact George Davis, G3ICO, on 01935 425 669.

On Friday Torbay Amateur Radio Society is having a presentation and buffet evening. For more information contact Dave, G6FSP, by email to g6fsp@tars.org.uk.

NEWS FOR WALES

On Monday Dragon Amateur Radio Club has its Chairman's night. More information from Stewart Rolfe, GW0ETF, on 07833 620 733.

On Monday Llanelli Amateur Radio Society is putting GB4SDD on the air and having a social evening. Contact Craig, MW0MXT, on 01269 845 773.

On Tuesday Carmarthen Amateur Radio Society is having an open night. Details from Lloyd, 2W0LLT, on 01239 711 297.

On Tuesday Wrexham Amateur Radio Society is looking at Cellnet communication. Details from Frank Bailey, M1EYH, by email to fcbailey20@btinternet.com.

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675. Weekly Highlights of Solar and Geomagnetic Activity, 11 - 17 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-18 15:30:07 UTC
From: SWPC.Webmaster@noaa.gov
Message-ID: <20130318153001.7692133C8E@panix2.panix.com>
Source record: 425
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.amateur.space,rec.radio.shortwave,rec.radio.info

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:Product: Weekly Highlights and Forecasts
:Issued: 2013 Mar 18 0210 UTC
# Prepared by the US Dept. of Commerce, NOAA, Space Weather Prediction Center
# Product description and SWPC contact on the Web
# http://www.swpc.noaa.gov/weekly.html
#
# Weekly Highlights and Forecasts
#
Highlights of Solar and Geomagnetic Activity
11 - 17 March 2013

Solar activity was low to moderate. Low activity dominated the week
with only low level C-class events observed on 11-14 and 16-17
March. A long duration C2/1f flare associated with a filament
eruption near N20E05 occurred at around 12/1107 UTC. An associated
asymmetric full halo was assessed to be Earth-directed with a
velocity in the low 700 km/s range at departure. Activity increased
to moderate levels on 15 March when Region 1692 (N09, L=077,
class/area Hhx/250 on 09 March) produced an M1/1f long duration
flare at 15/0658 UTC. This flare appeared in H-alpha imagery to
erupt along a NE to SW oriented filament channel and partially
through Region 1692 beginning at 15/0615 UTC. Associated with this
flare were a 150 sfu Tenflare, a Type IV radio sweep, and an
asymmetrical full-halo CME (estimated plane-of-sky speed of 1399
km/s). The CME first appeared in SOHO/LASCO C2 imagery at 15/0712
UTC.

A greater than 10 MeV proton event associated with the 15 March CME
began at 16/1940 UTC, reached a maximum flux of 16 pfu at 17/0700
UTC, and ended at 17/0825 UTC.

The greater than 2 MeV electron flux at geosynchronous orbit was at
normal to moderate levels throughout the period.

Geomagnetic field activity was quiet from 11-14 March. Activity
increased slightly to yield a few isolated unsettled periods on
15-16 March due to weak effects from the 12 March CME. The
geomagnetic field began at quiet levels on 17 March. At 17/0601 UTC,
a geomagnetic Sudden Impulse (41 nT on the Boulder magnetometer) was
observed as the 15 March CME became geoeffective. Minor to major
storm periods were subsequently observed with major to severe storm
periods at high latitudes for the 17/0900-2100 UTC periods.

Forecast of Solar and Geomagnetic Activity
18 March - 13 April 2013
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Solar activity is expected to be low throughout the period. A slight chance for M-class activity exists through 20 March while Regions 1696 (N04, L=095, class/area Eai/190 on 16 March) and 1698 (S19, L=118, class/area Eao/200 on 17 March) remain on the disk, and again from 01-13 April when the two regions are expected to return to the visible disk.

No proton events are expected at geosynchronous orbit.

The greater than 2 MeV electron flux at geosynchronous orbit is expected to begin the period at moderate levels but rise to high levels from 19-24 March due to effects from the 15 March CME. A decrease to normal to moderate levels is then expected through 28 March. High levels are expected from 29 March-04 April due to effects from a recurrent coronal hole high speed stream (CH HSS). A return to normal to moderate levels is expected for the remainder of the period.

Geomagnetic field activity is expected to be at quiet to minor storm levels on 18 March due to continued effects from the 15 March CME. Quiet to unsettled levels are expected to prevail throughout the remainder of the period with the exception of possible active periods on 28 March due to CH HSS effects.

676. Shum mishtake surely? (Was : Re: GB2RS NEWS Sunday 17th March 2013)

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-18 20:45:05 UTC
From: gareth <no.spam@thank.you.invalid>
Message-ID: <ki7u93$4rl$1@dont-email.me>
Source record: 426
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy

<Newsdesk@rsgb.org.uk> wrote in message
news:20130318150003.291B033C99@panix2.panix.com...
> GB2RS NEWS
>
> The special event station celebrating the RSGB Centenary, GB100RSGB, is
> going from strength to strength. This weekend it's being operated by
> Otley ARS. On Monday and Tuesday GB100RSGB will be operated by Hornsea
> ARS, who hand it over to Denby Dale ARS for Wednesday to Friday. Next
> weekend it will be in the hands of M2D East Yorkshire Contest Group.
>

A centenary normally marks 100 years and not the 87 years for which
the RSCB has existed.

As the London Wireless Club, it was merely one of a number of territorial
wireless clubs in this country, with that of Cantab being the oldest, AIUI.

Who is trying to con whom?

677. QRZ Forums - Contests, DXpeditions and Special Events for Monday 18 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-18 23:31:30 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d044630180f470704d83b6341@google.com>
Source record: 427
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
HI7/OT4R

Posted: 18 Mar 2013 01:58 AM PDT
http://forums.qrz.com/showthread.php?384101-HI7-OT4R&goto=newpost

HI7/OT4R active from punta-cana from 11 mei 2013 till 31 mei 2013

qrv on 10 15 20 meters ssb and PSK31

//
GB0GPF - MN0URN - MN0GPF

Posted: 17 Mar 2013 01:55 PM PDT
http://forums.qrz.com/showthread.php?384039-GB0GPF-MN0URN-MN0GPF&goto=newpost

A date for your diaries..

Location: Grey Point Fort, Northern Ireland.

Grey Point Fort is a World War 1 coastal defence fort on the south shore of Belfast lough, 13 miles east of Belfast city, housed within the Helens Bay/Crawfordsburn Country Park.

We at Grey Point Fort Amateur Radio Society will be holding a special ☐Moment of Remembrance☐ event on the following dates: 31st May to 2nd June 2013, starting and ending at 1700hrs on both days.

The following 3 callsigns will be on air for this event: GB0GPF, MN0GPF and GN0URN.

The 3 stations will be working on all HF bands between 80m and 10m (contacts above 10m will not count, nor will any internet assisted contacts i.e. Echolink. Modes of operation will be SSB and PSK).

Please note that this event will not be a contest, and will not operate under contest style conditions, it is a Moment of Remembrance.

Awards: 2 classes of awards are available, Licensed and non-licensed(SWL)

A certificate will be awarded to any station able to make contact with all 3 callsigns in use, on any band, SSB or PSK. Any station not making all 3 contacts, individual QSL cards are available for each contact.

SWL stations can also avail of this award under the same conditions as long as the logs match up.

More information is available online from:
http://www.greypointfort.magix.net/p...nt%20rules.htm

We at Grey Point Fort ARS wish to take this opportunity to thank you in advance, and hope that you will be able to publish these details, or part of, for us.

Yours

Stephen Mulligan 2I0SOB

GPFARS.jpg

Attached Images

GPFARS.jpg
(5.7 KB)

678. QRZ Forums - Amateur Radio News for Monday 18 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-19 00:46:43 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d0447889399841d04d83c39c8@google.com>
Source record: 428
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

//
Power Buddy - Backup power in a briefcase - Solar panels too

Posted: 18 Mar 2013 07:08 AM PDT
http://forums.qrz.com/showthread.php?384121-Power-Buddy-Backup-power-in-a-briefcase-Solar-panels-too&goto=newpost

My wife just called me and asked me about this portable, backup power she heard about so I checked it out. It's certainly not enough to run the house but my Amateur Radio mind sure could see using it for portable, remote communications. The solar panels are a nice feature too.

Here's the web site: http://www.mypowerbuddy.com

Enjoy,

Paul

AA1BR

//
New ICQ Amateur/Ham Radio Podcast Released - Android Tablet Amateur Radio Apps

Posted: 18 Mar 2013 04:46 AM PDT
http://forums.qrz.com/showthread.php?384107-New-ICQ-Amateur-Ham-Radio-Podcast-Released-Android-Tablet-Amateur-Radio-Apps&goto=newpost

Series Six Episode Five of the ICQ Amateur / Ham Radio Podcast has been released. The latest news, mailbag and Martin (M1MRB & W9ICQ) reviews Amateur / Ham Radio Apps for your Android Tablet.

Pat Hawker MBE G3VA Silent Key Ham radio club to celebrate Legion birthday The VK0RTM 6m beacon on air Short-wave radios banned in Zimbabwe Beijing jamming BBC World Service St Patrick's Day special event Amateur radio association raising funds UK amateur radio licences fail to expire Review of Amateur Radio Exam Questions WSPR on the Raspberry PiMariana Islands

Download the episode for free - http://www.icqpodcast.com

Visit the ICQ Amateur / Ham Radio Podcast Facebook page - https://www.facebook.com/groups/19198252373/

//
HamRadioNow: EME the easy(er) way; W4PC on Ham Radio Deluxe Version 6

Posted: 17 Mar 2013 06:02 PM PDT
http://forums.qrz.com/showthread.php?384082-HamRadioNow-EME-the-easy(er)-way-W4PC-on-Ham-Radio-Deluxe-Version-6&goto=newpost

HAMRADIONOW.tv

Episodes 67 and 68

Episode 67: EME the Easy(er) Way

that's Earth□Moon□Earth

Pete Rimmel N8PR sits in the middle of the EME pack. He's got the power, a decent four-Yagi array on two meters with AZ-EL rotor, and he can do EME the old fashioned way, on CW while listening by ear. Not the biggest station out there, but big enough. But he introduces us to one of the WSJT digital modes that lets you make EME contacts with a far more modest station (no, not an HT!). If you've got an all-band multimode rig and a beam on the roof, you're pretty close to at least being able to work the big guns.

Episode 68: Ham Radio Deluxe V6 is Out

W4PC tells us all about it

HRD V6 is the long-awaited, and maybe somewhat dreaded, new version. Dreaded? Well, if you didn't get in on the pre-release bargains, it'll cost you a C-Note. For the money, you get a full-time support and development team, and a very full-featured, multi-faceted piece of software. Our big question: will we get the trolls who want to complain in the comments section? See if that comment count ratchets up...

Watch these episodes at our web site, www.HamRadioNow.tv.

THANK YOU to all our contributors and supporters!

To support these programs, visit

HAMRADIONOW.tv

and 'click the pig'

679. eHam.net News for Monday 18 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-19 00:50:54 UTC
From: rec-radio-info-request@panix.com
Message-ID: <e89a8f83a34b01a8b804d83c7fc4@google.com>
Source record: 429
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
Ham Radio Day Celebrated in Huntsville:

Posted: 17 Mar 2013 05:10 PM PDT
http://www.eham.net/articles/29883

HUNTSVILLE, Ala. (WAAY) - An event in Huntsville Saturday brought out amateur radio enthusiasts from all over the Valley. Gigaparts -- the largest independent ham radio dealer in the United States -- played host to the event. Local ham radio organizations, along with equipment manufacturers were on-site today showing ways to get involved with the hobby.

680. Amateur OR Ham Radio - Google News for Monday 18 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-19 02:50:54 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d044785632c6cfe04d83e2cd5@google.com>
Source record: 430
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Amateur Radio Training Class Coming To Warsaw - Stacey Page Online (blog)

Posted: 17 Mar 2013 07:56 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNF8xXE2ssgRV9x5tZxeyiZAddLR8w&url=http://www.staceypageonline.com/2013/03/17/amateur-radio-training-class-coming-to-warsaw/

Amateur Radio Training Class Coming To Warsaw
Stacey Page Online (blog)
The Hoosier Lakes Radio Club will be holding an Amateur Radio Training Class in Warsaw for those who would like to earn a Technician Class FCC Amateur Radio License. Amateur radio is the backup communications system for all emergencies in the U.S., ...

//
Amateur radio license courses starting April 1 - Mukilteo Beacon

Posted: 17 Mar 2013 07:31 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHW_OFOlRHGkHNVOCHSeN0ZSQJbbQ&url=http://mukilteobeacon.villagesoup.com/p/amateur-radio-license-courses-starting-april-1/976185

Amateur radio license courses starting April 1
Mukilteo Beacon
The beginner level amateur band radio license is required for entry into the fascinating hobby of “ham” radio. Its all about getting on the air and communicating with a region-wide network of ham radio operators for fun, providing communications for ...

and more

//
90 year old company keeps up with the times - Southgate Amateur Radio Club

Posted: 17 Mar 2013 11:27 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGh97hHnLg1GzDfCve7VomNbjyO3A&url=http://www.southgatearc.org/news/march2013/90_year_old_company_keeps_up_with_the_times.htm

90 year old company keeps up with the times
Southgate Amateur Radio Club
... such mundane items as shoestrings and buggy whips. As one of the earliest ham radio operators in the country, he could foresee the need for wire in the infant radio industry, which could be manufactured on these braiding machines. Read the full ...

and more

//
FCC guidance on obtaining licenses for small satellites - Southgate Amateur Radio Club

Posted: 17 Mar 2013 11:27 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGmVk0ZOQ_BN-BPUOustHA0s8_Evw&url=http://www.southgatearc.org/news/march2013/fcc_guidance_on_obtaining_licenses_for_small_satellites.htm

FCC guidance on obtaining licenses for small satellites
Southgate Amateur Radio Club
The Commissions Part 97 rules cover amateur radio service satellite operations. Currently, many small satellite missions involve experimental operations – i.e. scientific and research missions, including missions conducted under government contract ...

and more

//
New venue for London Hackers - Southgate Amateur Radio Club

Posted: 18 Mar 2013 12:01 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGM8cIArHfHbijK4nHhP2djL5TFZg&url=http://www.southgatearc.org/news/march2013/new_venue_for_london_hackers.htm

New venue for London Hackers
Southgate Amateur Radio Club
... membership income is around £7,000/month, with the larger venue they are anticipating the increase in membership will cover the costs. London Hackspace also run Amateur Radio training courses and hope to have a new course running in the new future.

//
Two New Books for Your Amateur Radio Library: - eHam.net

Posted: 14 Mar 2013 08:15 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFdAQt5rKwbkeD9dkHUKxLIyUrtUw&url=http://www.eham.net/articles/29866

Two New Books for Your Amateur Radio Library:
eHam.net
Microcontroller technology has exploded in popularity among ham radio operators. The new generation of single-board microcontrollers is easier than ever to use, bringing together hardware and software for project building that radio amateurs can easily ...

681. Southgate Amateur Radio News for Tuesday 19 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-19 11:08:02 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <047d7b2edad30b0c9604d8451ece@google.com>
Source record: 431
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Nominations sought for 2013 Amateur Radio Newsline 'Young Ham Of The Year Award'

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/KFaVVcRH1fI/young_ham_of_the_year_award.htm?utm_source=feedburner&utm_medium=email

The nominating period for 2013 Amateur Radio Newsline 'Young Ham of the Year Award' is now open. This award program, now in its third decade, is presented annually to a United States or Canadian licensed Radio Amateur (Ham) who is 18 years of age or younger and who has provided outstanding service to the nation, his/her community or the betterment of the state of the art in communications through the Amateur Radio hobby/service

//
Essex Hams win podcast award

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/odtpyN-Dyx4/essex_hams_win_podcast_award.htm?utm_source=feedburner&utm_medium=email

FrequencyCast the popular UK TV and Technology podcast presented by radio amateurs Kelly Atkins M6KFA and Pete Sipple M0PSL won first place in the European Podcast Awards 'non-profit' category

//
Upcoming ARISS contact with Ann Richards School for Young Women Leaders, Austin, TX

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/eYUNfu_9UQY/ariss_event_2003b.htm?utm_source=feedburner&utm_medium=email

An International Space Station school contact has been planned with participants at Ann Richards School for Young Women Leaders, Austin, TX on 20 March

//
Ham Radio Digital Voice - FreeDV robustness

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/SO94LVLbJ0Y/ham_radio_digital_voice_freedv_robustness.htm?utm_source=feedburner&utm_medium=email

In his blog, David Rowe VK5DGR describes improvements to the robustness of
the amateur radio digital voice software FreeDV

//
BBC: ESA seeks help to control robot spacecraft

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/ctb7xabf-YY/esa_seeks_help_to_control_robot_spacecraft.htm?utm_source=feedburner&utm_medium=email

BBC News report that the European Space Agency is turning to owners of
terrestrial robot aircraft to aid those that journey into space

//
PAKING, special call on the 30 April

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/gTvMw4ckWU8/pa00king_special_call_on_the_30_april_2013.htm?utm_source=feedburner&utm_medium=email

PAøøKING is the special call on the 30th April 2013, the Coronation of our
new King, ”Willem Alexander”

//
Zen and The Art Of Radiotelegraphy

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/asTXlEZVpcw/zen_and_the_art_of_radiotelegraphy.htm?utm_source=feedburner&utm_medium=email

The book Zen and The Art Of Radiotelegraphy by Carlos Consoli IK0YGJ is now
available for the Kindle

//
Ofcom update: Future availability of mobile broadband spectrum

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/7JP6scNrHEk/future_availability_of_mobile_broadband_spectrum.htm?utm_source=feedburner&utm_medium=email

The UK regulator Ofcom has announced a public consultation on potential
candidate bands for mobile broadband, such as 2300-2400 MHz and 3400-3600
MHz

//
Two Entities DXpedition - Solomon 2013 update

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/w7R4hHWnkm4/two_entities_dxpedition.htm?utm_source=feedburner&utm_medium=email

The 'Two Entities DXpedition - Solomon 2013' continues with both operations
on the air as this was being written

//
ARISS contacts on Echolink and IRLP

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/p8kE1fI20D0/ariss_event_audio_2003.htm?utm_source=feedburner&utm_medium=email

Please join us in listening to two ISS contacts on Wednesday 20 March

//
SWODXA DX Dinner announcement

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/8BowlHgR4U8/swodxa_dx_dinner_announcement.htm?utm_source=feedburner&utm_medium=email

The SouthWest Ohio DX Association (SWODXA) has announced that David Patton, NN1N, will be the featured speaker for their 28th annual DX dinner

682. QRZ Forums - Amateur Radio News for Tuesday 19 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-19 17:09:13 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d044469a9bac91f04d84a2951@google.com>
Source record: 432
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

//
Nominations Sought for 2013 Amateur Radio Newsline Young Ham Of The Year Award

Posted: 18 Mar 2013 11:27 PM PDT
http://forums.qrz.com/showthread.php?384219-Nominations-Sought-for-2013-Amateur-Radio-Newsline-Young-Ham-Of-The-Year-Award&goto=newpost

THE AMATEUR RADIO NEWSLINE☐

(A Federal 501(c)(3) Non Profit Corporation)

Editorial Office - 28197 Robin Avenue

Santa Clarita California

Tel: (661) 296-7180

E-Mail: newsline@arnewsline.org

On The Web at: www.arnewsline.org

NEWS RELEASE

March 18, 2013

Contact: Bill Pasternak (WA6ITF)

Amateur Radio Newsline, Inc.

Tel: (661) 296-7180

E-Mail: newsline@arnewsline.org

Nominations Sought for 2013 Amateur Radio Newsline☐ ☐Young Ham Of The Year Award☐

The nominating period for 2013 Amateur Radio Newsline☐ "Young Ham of the Year Award" is now open. Originally known as the "Westlink Report Young Ham of the Year," this award program, now in its third decade, is presented annually to a United States or Canadian licensed Radio Amateur (Ham) who is 18 years of age or younger and who has provided outstanding service to the nation, his/her community or the betterment of the state of the art in communications through the Amateur Radio hobby/service. (Please see application form for details.)

ELIGIBILITY

The award is open to any licensed amateur radio operator residing in the 50 states that comprise the United States plus U.S. territories and 10 Canadian provinces. Nominees must hold a currently valid Amateur Radio License issued by the FCC (United States) or Industry Canada (Canada) and meet the 18 year or younger age qualification.

OBTAINING NOMINATING FORMS

Applications forms are available for a self addressed stamped envelope mailed to the 2013 Young Ham of the Year Award % Newsline, 28197 Robin Avenue Santa Clarita California 91350. These nominating applications are also available for electronic download in .PDF format from our website at http://www.arnewsline.org/YHOTY.

NOMINATION CUTOFF DATE

All nominations must be submitted before midnight your local time on May 30, 2013 on an official nominating form and accompanied by verification materials for declarations noted within the nomination.

NOMINATION FILING

Paper nominations should be sent by regular mail only to The Amateur Radio Newsline, Inc., Att: YHOTY 2013, 28197 Robin Avenue, Saugus CA. 91350. (Note: Please do not send in any mail that requires a recipient signature as there is nobody here to provide this.)

Electronic nominations scanned as .JPG files should be e-mailed to newsline(at)arnewsline(dot)org.

PRESENTATION IN 2013

With continued corporate sponsorship, the 2013 Amateur Radio Newsline Young Ham of the Year Award presentation will take place in August at the 2013 Huntsville Hamfest. The Huntsville Hamfest is one of the nation□s largest and most popular Amateur Radio conventions. It is held annually the third weekend in August at the Von Braun Civic Center in downtown Huntsville Alabama and usually attracts upward of 5000+ attendees.

AWARD BACKGROUND

The Amateur Radio Newsline□ □Young Ham of the Year Award□ program was conceived in 1985 by then Westlink Report "Editor-in Chief" Bill Pasternak, WA6ITF. His desire then and now is to highlight the accomplishments of the nation's many young radio hobbyists, and to encourage the entry of more young people into the exciting and rewarding hobby of Amateur Radio.

With the absorption in 1995 of the Westlink Report readership base into Worldradio Magazine, the awards originator has decided to continue it under the banner of his own "Amateur Radio Newsline□" organization. It is his belief that this real-life experience may lead the award winners and many other young hams into technology based careers that will make them the scientific leaders of the future.

ABOUT THE AWARD SPONSORS

The Amateur Radio Newsline, Inc., better known as "Newsline" is the world□s largest not for profit (501(c)(3) and totally independent ham radio broadcast news and data information service. It was organized in 1976 by Jim Hendershot WA6VQP and Bill Pasternak WA6ITF. Since that time it has produced and put to air over 1850 consecutive weeks (35+ years) of free news bulletin programming dealing with Amateur Radio and related personal communications issues.

Primary corporate underwriting since the inception of the "Young Ham of the Year Award" in program in 1986 is from Yaesu U.S.A. Corporation. Yaesu is a world leader in the design, manufacture and distribution of Yaesu brand high quality Amateur Radio equipment. See: www.yaesu.com

As of 1995, CQ Communications Inc. has been an additional corporate underwriter. CQ Magazine and its sister publications CQ-VHF, Popular Communications and Worldradio OnLine are owned by CQ Communications and are considered the trend-setting magazines serving today's modern radio amateur radio community. See: www.cq-amateur-radio.com

In 2008 Heil Sound Ltd.; an innovative manufacturer of microphones and accessories for the amateur, professional sound and broadcast industries joined as the latest corporate underwriter. See: www.heilsound.com

PAST RECIPIANTS

1986 - Shawn Alan Wakefield, WK5P

1987 - David Rosenman, KA9PMK

1988 - Jonathan Binstock, NK3D

1989 - Erin McGinnis, KA0WTE

1990 - Mary F. Alestra, KB2IGG

1991 - Richard S. "Sammy" Garrett, AA0CR

1992 - Angela Fischer, KB0HXY

1993 - Kevin Boudreaux, N5XMH

1994 - Allison Daneen Zettwoch, KD4CKP

1995 - Adam Weyhaupt, N9MEZ

1996 - Toby Metz, KB7UIM

1997 - Brian Mileshosky, N5ZGT

1998 - Richard Paczkowski, Jr. KF4BIA

1999 - Michelle Swann, KE4EZI

2000 - Christopher Arthur, KT4XA

2001 - Patrick Clark, KC8BFD

2002 - Josh P Abramowicz, KB3GWY

2003 - Jay Thompson, W6JAY

2004 - Andrea L Hartlage, KG4IUM

2005 - Rebekah A Dorff, WG4Y

2007 - Grant H. Morine, W4GHM

2008 - Emily Stewart, KC0PTL

2009 - Andrew Koenig, KE5GDB

2010 - Cody Anderson, KI4FUV

2011 - Kaitlyn Cole, KS3P

2012 - Erin King, AK4JG

ABOUT AMATEUR RADIO

The world-wide Amateur Radio service is force of more than 2.5 million publicly spirited personal radio operators who are licensed and regulated by their respective administrations. They are available as a voluntary group of skilled public service-oriented individuals with their own radio equipment who are available to provide emergency communications in times of disaster. They also provide a pool of trained radio operators and technicians to assist in improving international relations.

-30-

//
20 People Who Changed Tech: Samuel Morse

Posted: 18 Mar 2013 01:54 PM PDT
http://forums.qrz.com/showthread.php?384178-20-People-Who-Changed-Tech-Samuel-Morse&goto=newpost

This just popped up on infoweek... most ineresting!

http://www.informationweek.com/globa...c7f00b33e0aec9

Enjoy.

Chris NW6V

683. [DXNL] DXNL 1824 (Mar 20, 2013)

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-19 21:57:19 UTC
From: Fabian Kurz <dj1yfk@darc.de>
Message-ID: <20130319194554.GA10650@myszka.fkurz.net>
Source record: 433
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc,rec.radio.info

DXNL 1824 - March 20, 2013
DX Newsletter

a free and weekly service of
DARC Committee "DX and HF contesting"
(http://www.darcdxhf.de)

Editor: Johannes Amchewicz, DK8JB
(e-mail: dxnl@dxhf.darc.de)

translation by: Fabian Kurz, DJ1YFK
(e-mail: dj1yfk@darc.de)

9X, Rwanda:
9X0ZM is the callsign of Kiyo, JR1IZM, who's in Kigali since
February and expects to stay for a year. It's not a DXpedition,
activities with a IC7200 and a loop antenna are limited to his
free time. He's mainly QRV in digital modes (JT65, PSK31), CW
and SSB on 40m - 10m. QSL via JO1CRA (B).

A5, Bhutan:
Yuki, JH1NBN will be in Bhutan on business matters until March 26.
In his free time he's active as A52W. QSL direct via JH1NBN.

C5, Gambia:
Pedro, AA9HX/ON7WP will be QRV from near Kololi and from Buntu
village from March 20 to 27 as C5WP. He'll use dipoles on top
of a three storey building with a FT-897. To cope with the
frequent power failures, he'll use battery power when needed.
Later this year, in August, he'll return for another two weeks.
QSL direct via ON7WP. http://www.africajeepsafari.com/

E5\S, South Cook Islands:
Andy, AB7FS/E51AND, and XYL Kat, ZK1SCH/KB7SCH, are moving to
Avarua (WW Loc. BG08ds) on Rarotonga and plan to put up some
big antennas. In July or August they might visit Palmerston
(OC-124) or Pukapuka (OC-098). QSL direct only (QRZ.COM).

EI, Ireland:
Olivier, ON4EI, will sign EI8GQB from Fethard (EU-115), March 24 -
April 3, with "green power" from his caravan. A participation in
the CQ WW WPX SSB Contest (March 30/31) is planned as EI1A.
QSL via ON4EI.

G, England:
The 35th jubilee of "Clansman Military Radio" will be celebrated

on March 23 with the special station GB1CMR from Sulva in Hereford..

From March 24 to 29 the special call GB5CT will be on the air
from Chalbury in Dorset England to commemorate over 200 years of
the Admiralty Shutter Telegraph. QSL via M0XIG.

HC, Ecuador:
Rick, NE8Z is QRV as HC1MD again from March 21 to April 11 on
40m - 10m in CW, SSB and RTTY. QSL via K8LJG.
http://webpages.charter.net/ne8z

I, Italy:
"The Factory 1944" organized the 2nd "Meeting of Historical Means
of the II World War". Through June 2nd the special call sign II0FTC
will be on the air in CW and SSB. QSL via IQ0FB.
http://www.thefactory1944.org/index.html

PA, Netherlands:
Joop, PD0RKA was admitted to the hospital and therefore cannot
operate as PD70JT as planned and reported in the previous DXNL.
We wish him all the best and a speedy recovery.

S5, Slovenia:
Milos, S53EO celebrates his golden ham radio jubilee with the
special callsign S503EO until June 15. He's QRV on all bands in
all modes. QSL via S53EO.

T5, Somalia:
Tevfik, TA1HZ will be in Modadishu on a humanitarian mission
as a doctor from March 23 to April 4 and in his free time be
active as T5TC with TS-480 and a Windom antenna.
QSL via TA1HZ. https://yyd.org.tr/

Upcoming Contests

24.03. UBA Spring Contest
25.03. DIG-PA Contest

The NAURYZ DX Contest will be held by the "Association of Amateur
Radio Services of Kazakhstan". The spring festival Nauryz (Nowruz)
was added to the UNESCO list of "Intangible Cultural Heritage of
Humanity". The Contest takes place on March 23/24 in CW and SSB
on 80m, 40m, 20m, 15m and 10m. http://www.nauryz-dx-contest.com

IOTA Compiled by Klaus, DL7UXG (E-Mail: iota@dxhf.darc.de)
====

Island Activities

AF-027; FH; Mayotte Island: Hartwig/DL7BC visits Mayotte Island (DIFO
FH-001; WLOTA 0376; WW Loc. LH27nf) once again from March 26 zo
April 12. As TO7BC or FH/DL7BC he'll be active on the HF bands,
including activities in RTTY/PSK31 and a participation in the CQ
WW WPX SSB Contest. QSL via DL7BC (d/B).

http://www.qslnet.de/member/dl7bc/en_TO7BC.htm

AS-013; 8Q; Maldive Islands: Noel/F6BGC spends his vacations on
Rihiveli Island (WLOTA 3911; WW Loc. MJ63). From March 19 - 29 he
will sign 8Q7NC in holiday style on 40 - 6m, mainly in SSB and a
little CW and RTTY. QSL via LoTW and F6bGC (d/B).

AS-042; R0B; Severnaya Zemlya: Vlad/RV3EFH will start a long time
activity (until October 2014) from Bolshevik Island (RR-07-03) as
RV3EFH/0 on March 25. He'll focus on 40/20/15/10m SSB, CW and
digital modes. QSL via RZ3EA (d).

AS-125; HS; Gulf of Thailand North East group: On 26.03.2013, Tana/E27EK
plans to be QRV from Chang Island as E27EK/p on the HF bands.
QSL via E27EK (d/B).

EU-002; OH0; Aland Islands: Pertti/OG2W and Raimo/OH0BCI will be QRV
from Aland (WLOTA 1373, WWFF OHFF-037) as OH0/OG2W from March 20-24.
Activities are planned on all bands and modes. QSL via OG2W (d/B).

EU-003; CU1/CU2; Eastern group: Frank/PA4N and Dervin/PD9DX will be
on the bands from Ilha de Sao Miguel (DIP AZ-002, PIP AC-002, WLOTA
2016) from March 26 to April 3. As CT8/PA4N and CS8/PD9DX they will
be QRV on the HF bands from a QTH that favors QSLs with the US over
Europe. Dervin (CS8/PD9DX) also plans to take part in the CQ WW
WPX SSB Contest. QSL via LoTW. QSL for CT8/PA4N via PA4N (B, no
direct cards). QSL for CS8/PD9DX via PD9DX (d/B).

EU-010; GM/MM; Outer Hebrides: From March 24 to 29, Graham/MM0GHM is
QRV from Barra Island (IOSA OH11, SCOTIA HI02, WLOTA 3126) as
MM0GHM/m. QSL via GM0GHM (d/B).

Corsica IOTA Expedition
The "Invoker-Team", consisting of Vincent/F4BKV, Gil/F4FET,
Christian/EA3NT and Laurent/TK4LS, will activate the following
islands between March 23 and 28.
Activities will be limited to daytime and they plan to have
three stations on the air at the same time.

EU-100; TK; Cerbicales Islands: TK0INT March 23. and 26.03. from
Ile de Maestro Maria (DIFM TK-032; MIA MCO-017; WWFF FFF-945;
WW Loc. JN41qn).

EU-104; TK; Sanguinaires Islands: TK1INT on 24. and 25.03. from
Ile Grande Sanguinaire (DIFM TK-002; MIA MCO-022; DPLF PB176;
ARLHS COR-003; WLOTA 0098; WW Loc. JN41hv).

EU-164; TK; Corsica's Coastal Islands: TK2INT on 27. and 28.03. from
Ile San Cipriano (DIFM TK-037; MIA MCO-013; WWFF FFF-253) and Ile
de Lavezzi (DIFM TK-011; MIA MCO-007; WWFF FFF-068; WLOTA 0755).

QSLs for all calls via LoTW and EA5KA (d/B). OQRS available.
http://f4bkv.net/corsica2013 https://twitter.com/IOTAcorsica

OC-015: T2; Tuvalu Island: Rich/DK8YY, Detlef/DL3ALI and Ingolf/DL4JS
will be QRV as T2YY from march 23 to April 4 from Funafuti Atoll.
Two stations will be QRV on the HF bands in CW, SSB and RTTY.
QSL via DH7WW (d/B).

OC-029; V7; Ratak Chain: Ted/JF1CCH will be on the bands from
Marshall Islands as V73TS from March 21 to 26. He'll work in CW
exclusively from 40m to 10m. QSL via JF1CCH (d/B).

OC-040; ZK2; Niue Island: From March 22 to 29, Alan/VK4WR (E6RQ)
and Graeme/VK4FI (E6SG) will be QRV from Niue Island (WLOTA 2139,
Grid Loc. AH50). The focus will be on 50 MHz with a little HF
activities too. QSL for both calls via VK4FI (d).

OC-049; A3; Tongatapu group: Jacek/SP5EAQ will work as A3EAQ from
Tongatapu Island in SSB only on 80-10m. The activitiy will start
on March 26 and finish on April 16.
QSL via SP5EAQ (d/B). http://sp5drh.com/a3eaq/

OC-086; KH0; Northern Mariana Island: From the well known "Saipan Rental
Shack" on Saipan Island, (USi NI002S, WLOTA 1333), Gennady/R0FA and
Yuri/RA0FU will show up on the HF bands in all modes as KH0/homecall.
The activation from March 25 to April 4 includes a participation in
the CQWW WPX SSB Contest.
QSL via Homecall (d/B).

SA-001; CE0; Easter Island: Michael/G7VJR, Nigel/G3TXF, John/G4IRN
and Martin/G3ZAY are planning a DXpedition to Easter Island
(DICE ICE-001, WWFF CEFF-027, WLOTA 0319) from March 20 to 27.
Using the callsign XR0YG they will be QRV on 160m - 10m mostly
in CW. Daily upload of the QSOs is planned to ClubLog and LoTW.
OQRS will be available. QSL via G3TXF (OQRS) and LoTW.
http://g7vjr.org/2012/12/XR0YG-easter-island/
http://XR0YG.com
https://secure.clublog.org/charts/?c=XR0YG

SA-006; PJ4; Bonaire Island: Steven/W1SRD and Dean/N6DE will be QRV
as PJ4/homecall from the "Radiohouse" (http.//www.pj4g.com)
on Bonaire Island (WLOTA 1279). From March 26 through April 1
they will be QRV on the HF bands with a focus on RTTY and a
participation in the CQWW WPX SSB Contest (callsign to be
announced). QSL for contest QSOs via W1SRD (d) others via
operator call (d).

SA-036; P4; Aruba Island: The QTH of P49V on Aruba (WLOTA 0033, WW Loc.
FK42xn) will be visited by Helmut/DF7ZS once again for his
activities as P40Z (26.03. - 03.04.). He'll take part in the CQ
WPX SSB Contest and try to be QRV on the WARC bands before and
after the contest. QSL via DF7ZS (d/B). http://www.df7zs.de

SA-049; LU; Tierra del Fuego's Coastal Islands: Members of the
"Radio Club Ushuaia (LU8XW) plan to activate Isla Redonda (WW
Loc. FD55ue) as LT5X from 23.03. (00:00 UTC) to 24.03. (15:00 UTC)
with three stations on 80/40/20/15/10m in SSB, CW and PSK31.

QSL via LU8XW (QRZ.COM).

SA-050; CE9; Antarctica Chilena Province group: Jose/CE8DMT will be
QRV from Isla Navarino (DICE ICE-901, WAP CHL-13, WW Loc. FD65eb)
in March 23/24. The island is in the southernmost province of
Chile. With TS-120 and a 3el beam he will be QRV according to the
following schedule: 21.277 MHz from 13:30 to 15:30 UTC, 28.477 MHz
from 16:00 to 17:00 UTC. QSL via CE8DMT (QRZ.COM).
http://www.waponline.it/NewsInformation/tabid/225/Default.aspx
http://yimber-gaviria.blogspot.com/2013/03/chile-antartic-province-ce8-23-24-de.html

WWFF Activities
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General Information
The website of the WWFF can be found at: http://www.wwff.co

Relevant Links
* Information from the DLFF can be found at http://www.wff-dl.de/
* YLFF website: http://www.ylff.lv/
* Croatian Flora & Fauna: http://web.hamradio.hr/9aff/index_e.html
* Romanian Flora & Fauna: http://wff-yo.blogspot.de/

4XFF Activities
On the occasion of his 62th birthday (and 47 years of ham
radio activity), Dov/4Z4DX plans to activate the following
FFs from March 25 to 27: Kursi Holyland (WWFF 4XFF-024,
Holyland square O-06-HG); Park Hayarden (WWFF 4XFF-029,
Holyland square N-05-KT); and Mount Hermon (WWFF 4XFF-023,
Holyland square O-01-HG). QSL via 4Z4DX (d/B).

Calendar
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from to DX DXNL
2014 3W3B 1815
-> 15. April 3Z20RE 1821
2013 4A2I 1820
25.03.-27.03. 4Z4DX 1824*
- 14. March 5X1XA 1822*
- 2014 5Z4/LA4GHA.. 1810
- 2014 5Z4EE 1803/1807
11.02. - 03.04. 6V7S 1818
17. - 21. March 6W/PB2T 1823
6. - 26. March 7P8PB 1822
- 2014 7P8CC 1807/1820
from 17. December 7P8RI 1810
1. March - 30. Mai 7T50ARA.. 1822
- 31. March 2013 8J1SPY 1788
10. March - 18. Mai 8J1W 1822
- 31. Mai 8J4G 1822
- 31. March 2013 8J5SSS 1807
01.03.-30.04. 8J6ISG 1821

23.12. - 25.03.2013 8N119T 1811/12
- 31. March 2014 8N2MDR 1813
19.03.-29.03. 8Q7NC 1824*
9. - 23. March 8Q7WK 1822
- Mai 9G5MS 1816
- 5. April 8N1MOMO 1822
- October 2014 9V1RM 1751
- March 2014 9X0ZM 1824*
26.03.-16.04. A3EAQ 1824*
- September 2013 A52SV 1752
- 26. March A52W 1824*
20. - 27. March C5WP 1824*
- end 2013 C91IW 1787
unknown CE8DMT 1815/1824*
9. March - 7. April CF3A 1822
- August CN2ZA.. 1817
26.03.-03.04. CS8/PD9DX 1824*
26.03.-03.04. CT8/PA4N 1824*
07.03- 03.04. CT9/DL3KWR.. 1822
12. - 22. March CT9/G3TKK 1823
- Mai 2013? D2SG 1748/1780
- December 2014 DA0EIM 1815
1.1. - 31.12.2013 DB100AWPB 1814
2013 DL100OUI 1821
1.1 - 31.12.2013 DL50FRANCE 1813
- 31. December DL60BADEN 1823
- 31. December DR10EDBG 1823
1.1. - 31.12.2013 DR175EDS 1816
30.9. or 31.12.2013 DR20CFT 1820
1.1. - 31.12.2013 DR90VOX 1813
unknown DU6/OE9MON 1818
Resident DU7TET 1814
26.03. E27EK/p 1824*
Resident E51AND.. 1824*
22.03.-29.03. E6RQ 1824*
22.03.-29.03. E6SG 1824*
17. - 31. March EH5SIP 1823
1.1.- 31.12. EI13CLAN 1813
24. March - 3. April EI8GQB.. 1824*
- 1. October EM70LI.. 1819
2013 EM7UT 1821
2013 EO0UD 1821
1. - 31. March EV50WB 1821
01.02.-25.03. FG/F6ITD 1817/1818
10. - 29. March FS/DK5ON 1822
13. - 24. March FS/UA4CC 1823
Januar... FT5WQ 1816
Januar... FT5XT 1816
2013 G100C.. 1817/1821
2013 G100RSGB.. 1811/12

23.March GB1CMR 1824*
permanent GB3RS 1821
24. - 29. March GB5CT 1824*
16. March - 12. April GB75HMSB 1823
2013 (WE) GM100C 1820
March GX4BJC/A.. 1821
16. - 23. March GX5MW/p 1823
12. - 23. March H40T 1822
8. - 25. March H44G 1822
- late 2013 H44RK 1793
- 30. Juni HA30IGY 1820
2013 HA30S 1819
2013 HA110RAEM 1817
1.1. - 31.12.2013 HB30OK 1811/12
21. March - 11. April HC1MD 1824*
- 31. Mai HG52FC 1823
- 31. March HG66MALEV 1818
18.01. - 31.03. HK3JCL 1815/1819
- September 2013 HI3/KL7JR 1745
- Januar 2014 HR2/NP3J.. 1820
25.02. - 25.05. HR5/F2JD 1820
- 2. Juni II0FTC 1824*
- 31. March II7IADO 1815
- Juli 2013 J28UC 1734
- August 2014 J28NC 1796
05.03.-20.03. J34G 1821
15.01.- mid April JG8NQJ/JD1 1815
Resident JT1CO 1814
- 11. April 2013 JX9JKA 1773/1807
- March 2013 K6H 1803
- 2013 KG4AJ 1756
25.03.-04.04. KH0/R0FA 1824*
25.03.-04.04. KH0/RA0FU 1824*
10. March - 3. April KH0XH.. 1822
- Juni 2013 KH2/N2NL 1680
- March 2013 KH9/WA2YUN 1771
23.03.-24.03. LT5X 1824*
permanent LU1ZG 1816
- 31. March LY63S 1823
March LZ135LO 1822
2013 LZ1771SDG.. 1819
24.03.-29.03. MM0GHM/m 1824*
- April OA6Q 1819
- 3. April 2017 OG3077F 1789
20.03.-24.03. OH0/OG2W 1824*
1.1. - 31.12.2013 OU1RAEM 1813
- 2014 P29NO 1814
26.03.-03.04. P40Z 1824*
cancelled PD70JT 1823/24*
8. - 22. March PJ2/AA1M.. 1822

15.02.-22.03. PJ2/PA0VDV 1819
26.03.-01.04. PJ4/N6DE 1824*
26.03.-01.04. PJ4/W1SRD 1824*
15. - 23. March PJ7/ AA4VK.. 1823
1.1. - 31.12.2013 R400DR 1814
- 31.03. R350FP 1817
- October R60SKV 1814
1. March - 31. Mai RG61PP 1821
01.02.- end 2013 RI1ANP 1817
12.02. - 31.03. RI1ANU 1818
March - October RV3EFH/0 1821/1824*
- 15. Juni S503EO 1824*
1.1. - 23.12.2013 S5300TP 1813
- Juni SM0TSC 1816
March SN150BPM 1821
- Juni ST2/ZS6AKB 1815
- min. mid April ST2SF 1816
Resident SV2ASP/A 1814
19. March - 2. April T2? 1823
23.03.-04.04. T2YY 1824*
23. March - 4. April T5TC 1824*
- October 2013 T6MH 1806
- early Mai T6MO 1819/18201821
- Summer 2014 T6T 1810
- 2015? TJ3SN (?) 1806
23.03./26.03. TK0INT 1824*
24.03-25.03. TK1INT 1824*
27.03.-28.03. TK2INT 1824*
2013 TM50ENSO 1822
26.03.-12.04. TO7BC 1824*
- March TT8/US3EZ 1815
unknown TZ6BB 1817
- 31. March UK/UA1ZEY 1823
13. - 20. March V31RT.. 1823
20.02.-21.03. V47JA 1820
21.02. - 21.03. V63DXA 1820
- November 2014 V73NS 604/1668/1752
21.03.-26.03. V73TS 1824*
March VI000ACT 1823
- Januar 2014 VK0JJJ 1815/1822
- March 2013? VU3BPZ/3.. 1800
- 28. March VX3Z 1822
- end March VY0/VE3VID 1823
unknown W5/OE3SZA 1821
- Mai 2014 XE1/DM3DL 1730
20.03.-27.03. XR0YG 1824*
Resident XW1A 1814
- 2014 XW4XR 1815
ab 14. November YI1IRQ 1807
- 30.08. YP0FOTE 1821

1.1. - 31.12.2013 YP10KQT 1813
- 31. December YU15OTC 1815
01.02. - 31.12 YU313EDICT.. 1819
1.1. - 31.12.2013 Z320RSM.. 1813
- April or Mai Z6/S52DD 1813
unknown Z6/SP5CJQ 1813
Resident Z81B 1817
- mind. August 2014 ZA/IZ4JMA 1821
18. - 22. March ZD8RAF 1823
- October 2013 ZD9KX 1795
- 12. August 2013 ZF2TK 1800
14. - 20. March ZL7LC 1823
- February2014 ZS7V 1820

* = new or updated
.. = and other calls

QSL Information
==========
3XY0ZA via TF3ZA (B), (L)
4J3DF via RW6HS (d)
4K6FO (d)
4S7TRG via OK1CZ (B), (L), eQSL
5B/R2DX via R2DX (also eQSL)
5B/RZ3DJ via
RZ3DJ (B), (L)
5Q4B (d)
8Q7NC via F6BGC (B)
9K2F via 9K2HN (B)
9M4SLL via M0URX (B), (L)
9X0ZM via JO1CRA (B)
9Y4LAS (d)
A3EAQ via SP5EAQ (B)
A52W via JH1NBN (d)
BG5OE (d), (L)
BG6IMK (B), eQSL
BM0QRP via BV3FG (B)
BY1HAM via BH1HKD (B)
C5WP via ON7WP (d)
CD5846 (B), eQSL
CE8DMT via CE8DMT (QRZ.COM)
CS8/PD9DX via PD9DX (B)
CT8/K0RUI via K0RUI (L)
CT8/PA4N via PA4N (B)
D2EB via IZ3ETU (d), (L)
D2QR via RW6HS (d), (L), eQSL
E27EK/p via E27EK (B)
E51AND (d, QRZ.COM)
E6RQ via VK4FI (d)
E6SG via VK4FI (d)
EA8/DL2DXA via DL2DXA (B)

ED5LD via EA5LD (B), (L)
ED5T via EA5ELT (B)
EG7HR via EA7NL (L), eQSL
EI8GQB via ON4EI (B)
EO1I via UT1IA
EU7A (d)
FO8WBB via N6JA (B), (d)
FS/DK5ON via DK5ON (B)
FS/LY2IJ via LY2IJ (L)
G5O via G8SRS (B), (L)
GB0GPF via MI0MOD (d)
GB1PER (B)
GB5CT via M0XIG (B)
GW7O via GW3SQX (d)
H44G via DL7DF (B), (L)
HC1MD via K8LJG (B)
HF660OL via SP4ICP (B), eQSL
HI8MU via EA5ZD eQSL
HV0A via IK0FVC (B), (L)
II0FTC via IQ0FB (B)
J47X via SV7BVM (B)
JT1E (d)
KH6/VE7AHA via VE7AHA (d, SAE)
KH0/R0FA via R0FA (B)
KH0/RA0FU via RA0FU (B)
KH0XH via JE1XUZ (B)
KH0XW via JQ2WTT (d)
KH0XZ via JE1XUZ (B)
KH6/K1YR via K1YR (B)
LT5X via LU8XW (QRZ.COM)
LX/9A2NA via 9A2NA (B)
LX/9A8MM via 9A8MM (B)
LZ1323SKZ via LZ1KCP (B)
LZ13FDAY via LZ1YQ (B)
LZ5R via LZ1YQ (d)
MM0GHM/m via MM0GHM (B)
N6SPP/KL7 (d), (L), eQSL
NB0G/HI3 (d, QRZ.COM), (L), eQSL
OH0/OG2W via OG2W (B)
OH0X via OH2TA (B)
OT4S via ON8SI (B)
P40Z via DF7ZS (B)
PA1MUC via DL3LUM (B), (L)
PJ2/AA1M via AA1M (M)
PJ4/N6DE via N6DE (d)
PJ4/W1SRD via W1SRD (d)
PP5/OE9APV via OE9APV (B), (L), eQSL
PS2T via K3IRV (B)
R7FF (B), (L), eQSL
RK3FG via DK3WG (B)

RV3EFH/0 via RZ3EA (d)
S503EO via S53EO (B)
SD2G via SA2AWO (L), eQSL
T2YY via DH7WW (B)
T5TC via TA1HZ (B)
TA1/UR0FF via UR0FF
TK0INT via EA5KA (B)
TK1INT via EA5KA (B)
TK2INT via EA5KA (B)
TO7BC via DL7BC (B)
V31RT via WB1EAZ
TM25KMB via F5KMB
TM30ZFM via F8DKG (B)
V73TS via JF1CCH (B), eQSL
VK8/OZ1AA via OZ1ACB (B)
VP8LIZ via VP8LP (d)
VU2XO (B)
VY0/VE3VID via VE3VID (B), (L), eQSL
XR0YG via G3TXF (B, OQRS), (L)
XR3P via CE3PG (B)
XV9NPS via JA2NPS (B), JA2ODB (d)
YQ6A via YO6BHN (L)
ZF2AH via W6VNR (B)
ZF2UL via K3UL
ZL7LC via EB7DX (d)
ZV2K via PY2SHF eQSL

(d) = direct only (B) = bureau only
(*) = new Manager (L) = LoTW

* QSL received direct: A45XR (OQRS), C31CT (EA3QS)
* QSL received via LoTW: PJ2T, PY0ZSA (St. Peter & Paul Rocks, 1982),
Z81Z (South Sudan)

Many thanks for contributing to this issue of the DXNL are going to:
Carl Smith (QRZ DX), 425DXNews, ICPO Bulletin, OPDX-Bulletin, CE3FZL, DF6EX
(for WIN-QSL), DF7ZS, DJ5AV, DJ9ZB, DK1AX, DK8YY, DL1SBF, DL2DRZ, DL7MAE,
DM3DA, DM3VL, F6AJA & Les Nouvelles DX, IZ0FVH, NG3K, PE1OLM, S53EO, TA1HZ,

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The German version can be found on the DARC homepage at:
http://www.darc.de/referate/dx/bulls/dxmb

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684. eHam.net News for Tuesday 19 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-19 22:21:22 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae93993db3fb1d304d84e86d8@google.com>
Source record: 434
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
Ham Radio Group Elects Officers:

Posted: 18 Mar 2013 05:01 PM PDT
http://www.eham.net/articles/29890

The Northern Arizona DX Association, a group of amateur (Ham) radio operators, recently elected its 2013 officers. Pictured, from left, are Paul Gagnon, secretary, Bob Wertz, president, Jack Lunsford, vice president and Dave Brown, treasurer. The club participates in Radiosport contests and specializes in long distance radio contacts (known as DX). Members try to contact as many countries as possible from their Flagstaff-area amateur radio stations. Some members have contacted in excess of 330 of the 340 active countries in the world. The club started the annual "Route 66 on the Air" special event, where they set up amateur radio stations all along Route 66 from Chicago to Santa Monica, Calif., and other Hams, from all parts of the world, try to contact each of the participating stations. Last year, according to a press release, the 13th consecutive year of the event prompted more than 35,000 amateur radio contacts from all parts of the world.

//
Nominations Sought For 2013 YHOTY Award:

Posted: 18 Mar 2013 04:58 PM PDT
http://www.eham.net/articles/29889

The nominating period for 2013 Amateur Radio Newsline "Young Ham of the Year Award" is now open. Originally known as the "Westlink Report Young Ham of the Year," this award program, now in its third decade, is presented annually to a United States or Canadian licensed Radio Amateur (Ham) who is 18 years of age or younger and who has provided outstanding service to the nation, his/her community or the betterment of the state of the art in communications through the Amateur Radio hobby/service. (Please see application form for details.

//
Army Chief: Winlink Stays:

Posted: 18 Mar 2013 04:55 PM PDT
http://www.eham.net/articles/29888

Fort Huachuca, Arizona -- Army MARS has no intention of abandoning Winlink 2000 as a tool for emergency communications, Chief Stephen Klinefelter says in a message sent to Fort Huachuca, Arizona -- Army MARS has no intention of abandoning Winlink 2000 as a tool for emergency communications, Chief Stephen Klinefelter says in a message sent to civil agency users and MARS members explaining the network realignment currently underway.

685. [RAC-Bulletin] RAC Bulletin 2013-011E - RAC Completes First Phase of Review of AmateurRadio Exam Questions

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-20 00:44:51 UTC
From: rac-bulletins@eton.ca
Message-ID: <514905E0.7060808@rac.ca>
Source record: 435
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

*
RAC Bulletin 2013-011E - RAC Completes First Phase of Review of
Amateur Radio Exam Questions*
2013-03-18

In December of 2012 Industry Canada put out a Request For Proposals (RFP) to update the amateur radio question bank. RAC responded and subsequently entered into a contract with Industry Canada in January 2013 to update the amateur radio question bank. RAQI was engaged by RAC to collaborate on the French language component of the contract.

This is an update on our project milestones with respect to this project which is of keen interest to all amateurs. Radio Amateurs of Canada, on March 13, 2013, delivered to Industry Canada a comprehensive and detailed set of recommendations to improve and modernize the question banks used for examinations to qualify radio amateurs in Canada.

The curriculum will not be changed by the review. Prospective hams still need knowledge of the same topics. However, changes were proposed to make all questions correct, clear, understandable and relevant to amateur radio in Canada today.

This required great attention to detail. The review team examined more than 3000 questions and 12000 answers used for the Basic and Advanced examinations in English and French and aimed for perfection in every one.

Technical and linguistic accuracy were equally important in the review. Changes included correcting factual errors, replacing obsolete language and examples, making questions and answers more clear and addressing current amateur radio practices and regulations. The team accomplished most changes through editing of existing questions but also recommended that some obsolete questions be deleted and proposed new questions. Comments from radio amateurs in response to the RAC bulletins on the question bank review aided the team in identifying where changes were needed.

The review also assessed the complexity of questions and recommended where questions in one exam might be more appropriate to the other. It recognized current trends in learning and assessment. Rote memorization is no longer important in a society where detailed information is at everyone's fingertips. Understanding principles and concepts and where to find information are more important today. Several questions were modified to recognize this approach. The

overall objective is to remove unintended barriers to participation in amateur radio and provide the basis for fair examinations of required knowledge.

Industry Canada will review the proposed changes and respond to RAC in early April. The review team will consider this and develop further recommendations as required in the final phase of the review that will be completed in mid April. Industry Canada will decide on the final changes as a result of this process. Until that decision is made the existing examination material will remain in use.

Glenn MacDonell, Project Manager, Question Bank Update Project and Deputy Director Ontario North East, (ve3xra@rac.ca).

Geoff Bawden, VE4BAW
President, Radio Amateurs of Canada

Vernon Ikeda - VE2MBS/VE2QQ
Pointe-Claire, Qu&#65533;bec
RAC Blog Editor/RAC E-News/Web News Bulletin Editor

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* * * *

You are receiving this bulletin because you are subscribed to an electronic mailing list.
For more information or to change your subscription please visit:
http://rac.eton.ca/racbullemail.htm

686. [RAC-Bulletin] Upcoming events - March 19, 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-20 00:49:14 UTC
From: rac-bulletins@eton.ca
Message-ID: <51490744.2040600@rac.ca>
Source record: 436
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

Upcoming events - March 19, 2013
2013-03-19

2O12L DVD

The organisers of 2O12L, the most successful special event station of all time and celebrating the London Olympic and Paralympic Games in the Summer of 2012 have now released a 45 minute DVD of the event. Produced by team member Fred Curtis/G3SVK, the DVD goes behind the scenes of the event, telling the story of how those 69,644 QSOs were made possible. Details can be found at their web-site http://www.2o12l.com under the "News" link.

John Warburton, G4IRN for 2012L.

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Dx-pedition to Isle of Mull (EU-008)

Steve Thomas, M1ACB and other members Camb-Ham group will be operating GS3PYE/P from the Isle of Mull (EU-008) on 10-16 May 2013 They will be operating from 2 metres to 160 metres as well as a station on 472 khz. More information can be found at http://www.camb-hams.com

(via Steve Thomas, M1ACB)

--

2013 Repeater Conference - Saturday, April 20, 2013

The Calgary Amateur Radio Association will be holding a repeater conference on April 20, 2013. For more information, see http://cara.memberlodge.com/Default.aspx?pageId31545.

(via Peter LaGrandeur, VA6RPL)

The RAC Events Database can be found at:
http://rac.eton.ca/events/upcoming.php

Vernon Ikeda - VE2MBS/VE2QQ
Pointe-Claire, Qu&#65533;bec
RAC Blog Editor/RAC E-News/Web News Bulletin Editor

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* * * *

You are receiving this bulletin because you are subscribed to an electronic mailing list.
For more information or to change your subscription please visit:
http://rac.eton.ca/racbullemail.htm

687. Amateur OR Ham Radio - Google News for Tuesday 19 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-20 03:09:33 UTC
From: rec-radio-info-request@panix.com
Message-ID: <089e013a03b8d6ab2604d8528ce3@google.com>
Source record: 437
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Foundation course for Amateur Radio Licence - Lurgan Mail

Posted: 19 Mar 2013 03:04 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNERONAVsuGHpyTvvjb5n3cvC_ltVg&url=http://www.lurganmail.co.uk/community/community-news/foundation-course-for-amateur-radio-licence-1-4893456

Foundation course for Amateur Radio Licence
Lurgan Mail
MID-ULSTER Amateur Radio Club will be holding the next Foundation Amateur Radio Licence course on Friday, April 12 and Saturday, April 13 at the Place Resource Centre, 1b Ardress Park, Portadown. This is a wonderful opportunity for any budding radio ...

//
NAB Show Tradition: Amateur Radio Operator's Reception - Radio magazine (press release)

Posted: 19 Mar 2013 08:18 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEcubmYvS4cAFX7eeWYraF3vM0OQw&url=http://radiomagonline.com/convention_news/nab_show/nab_show_tradition_amateur_radio_operators_reception_0319/

NAB Show Tradition: Amateur Radio Operators Reception
Radio magazine (press release)
Las Vegas - Mar 19, 2013 - The annual Amateur Radio Operators Reception, more affectionately known as the Ham Reception, is a free event at the NAB Show open to all attendees. The 2013 reception will be held in Ballroom B of the Las Vegas Hotel and ...

//
Zen and The Art Of Radiotelegraphy - Southgate Amateur Radio Club

Posted: 18 Mar 2013 11:42 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNE1PEcZqG9pTnZJTV9sZgZhxjJa-A&url=http://www.southgatearc.org/news/march2013/zen_and_the_art_of_radiotelegraphy.htm

Zen and The Art Of Radiotelegraphy
Southgate Amateur Radio Club
... of experience in amateur radiotelegraphy. It suggests, for the first time, a learning methodology based on an integrated and multidisciplinary approach designed to accompany the apprentice from the first steps in ham radio all the way to a world ...

//
Amateur radio operators come together for field training, emergency preparedness - Dixie Press Online

Posted: 11 Mar 2013 02:32 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHCF3lSMTGAQzM2p_dDwICr843hTQ&url=http://www.stgeorgeutah.com/news/archive/2013/03/11/morgan-washington-county-amateur-radio-field-training-emergency-preparedness-great-utah-shake-out-1/

Dixie Press Online
Amateur radio operators come together for field training, emergency preparedness
Dixie Press Online
WASHINGTON COUNTY - Over the spring and summer, the Washington County Amateur Radio Emergency Service will participate in the Great Utah Shake-Out and other emergency preparedness to ensure that when the need calls, they will be there to ...

and more

688. QRZ Forums - Hamfest and Convention Calendar for Wednesday 20 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-20 06:40:50 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae9399c6f1b1b7704d85580de@google.com>
Source record: 438
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.info

QRZ Forums - Hamfest and Convention Calendar

//
HAMFEST India 2013

Posted: 18 Mar 2013 10:53 PM PDT
http://forums.qrz.com/showthread.php?384218-HAMFEST-India-2013&goto=newpost

HAMFEST is one of the biggest events usually hosted once in a year.
Unfortunately it is not hosted in NORTH India till today and for the first
time GWALIOR has got the opportunity to host it on 21 ☐ 22 September 2013.

HAMFEST is studded with technical lectures on latest topics like satellite
communication, software design radio, antennas, etc. It also has live
demonstration of HAM Radio Operation, workshops on different topics, stalls
having wireless communication equipments.

The venue for the HAMFEST is
ABVIIITM Gwalior most renowned college of India located in Centra/North
part. We expact about

700 + delegates who will witness this event.

We are trying for NASA school
program for school children during HAMFEST.

We all from Amateur Radio Club
Gwalior invite all to attend the HAMFEST India 2013 on 21-22 September 2013.

73's

de

Jayu S. Bhide
VU2JAU Chairman HAMFEST India and President , Amateur Radio Club Gwalior

689. Southgate Amateur Radio News for Wednesday 20 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-20 11:13:34 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <14dae939964baf16e404d8594f9d@google.com>
Source record: 439
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Upcoming ARISS contact with UA Huntsville Space Hardware Club, Huntsville, Alabama

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/bFpVY7idmuA/ariss_event_2103.htm?utm_source=feedburner&utm_medium=email

An International Space Station school contact has been planned with participants at UA Huntsville Space Hardware Club, Huntsville, Alabama, on 21 March

//
VK National Field Day

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/-0VYNyZ2bLc/vk_national_field_day.htm?utm_source=feedburner&utm_medium=email

The Australian annual WIA National Field Day takes place on the weekend of the 13th and 14th of April

//
Ofcom Clarification of 472 kHz and 5 MHz NoV's

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/H1YC2Lavh2I/ofcom_clarification_of_472%20khz_and_5_mhz_novs.htm?utm_source=feedburner&utm_medium=email

Clarifications have been added regarding Full Club and Reciprocal licences to the 472 kHz and 5 MHz NoV page on the Ofcom website

//
Nauryz DX Contest on final approach

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/jVfNZTd-uiU/nauryz_dx_contest_on_final_approach.htm?utm_source=feedburner&utm_medium=email

The Association of Amateur Radio Services of Kazakhstan (AARSK) is organizing its' first Central Asian DX Contest on the HF bands this upcoming Saturday, March 23

//
QSL sub-manager wanted

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/y-yH7iE2BaM/qsl_sub_manager_wanted.htm?utm_source=feedburner&utm_medium=email

The RSGB QSL Bureau is looking for an active G3 L, M or N callsign holder
to take over responsibility for the G3 L to N QSL sub group

//
Mid-Ulster Ham Radio Foundation Course

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/J8MCr20NkI8/mid_ulster_ham_radio_foundation_course.htm?utm_source=feedburner&utm_medium=email

The Mid-Ulster Amateur Radio Club will be holding the next Foundation
Amateur Radio Licence course on Friday/ Saturday April 12-13

//
RAC completes first phase of review of Amateur Radio exam questions

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/wvg2gI__X_Y/rac_completes_first_phase_of_review_of_amateur_radio_exam_questions.htm?utm_source=feedburner&utm_medium=email

Radio Amateurs of Canada have delivered a comprehensive and detailed set of
recommendations to improve and modernize the question banks used for
examinations to qualify radio amateurs in Canada

//
IOTA news from the Deutscher Amateur Radio Club

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/NY9iaAtAO6o/march_20.htm?utm_source=feedburner&utm_medium=email

Weekly IOTA News - compiled by Klaus, DL7UXG of the Deutscher Amateur Radio
Club

//
NAB Show Tradition: Amateur Radio Operator's Reception

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/sAL9XbF5v1M/nab_show_tradition_amateur_radio_operators_reception.htm?utm_source=feedburner&utm_medium=email

Radio Magazine reports on the annual Amateur Radio Operator's Reception,
more affectionately known as the Ham Reception, which is a free event at
the NAB Show open to all attendees

//
Wake Atoll Commemorative DXpedition

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/XCXoF0e-CyU/wake_atoll_commemorative_dxpedition.htm?utm_source=feedburner&utm_medium=email

We are pleased to announce the callsign for the Commemoration anticipated taking place at the beginning of October, 2013. K9W has been assigned to this event!

690. QRZ Forums - Contests, DXpeditions and Special Events for Wednesday 20 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-20 17:02:32 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d044518bd7c594604d85e2fe8@google.com>
Source record: 440
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
7T9A Special Call WCA pedition of 7T9A to Palais des Rais

Posted: 19 Mar 2013 02:38 PM PDT
http://forums.qrz.com/showthread.php?384293-7T9A-Special-Call-WCA-pedition-of-7T9A-to-Palais-des-Rais&goto=newpost

In honour of celebrating the 50th anniversary of ARA foundation
(1963-2013) members of ARA will be active from 20th till 30th of March
2013 from Palais des Rais (Bastion 23) in Algiers City, WCA: 7X-00012.
They plan to work as special callsign 7T9A on all bands, all modes. QSL
via bureau or direct.

posted by 7X2GK

dsc01422pl5.jpg111.jpg 2222.jpg 3333.jpg

Attached Images

dsc01422pl5.jpg
(57.4 KB)

111.jpg
(76.5 KB)

2222.jpg
(28.8 KB)

3333.jpg
(42.4 KB)

//
Parachute Mobile Skydiving QSO Jumps!

Posted: 19 Mar 2013 02:26 PM PDT
http://forums.qrz.com/showthread.php?384291-Parachute-Mobile-Skydiving-QSO-Jumps!&goto=newpost

QST QST QST...

Parachute Mobile Skydiving QSO Jump!

Parachute Mobile is a unique way of combining two great hobbies; skydiving
and amateur radio. Our skydivers will jump from 13,500 feet and once they
have deployed their parachutes they will make QSOs with as many hams as

possible. The Drop Zone will be at the Marina Municipal Airport.

Date: March 23, 2013. This will be our 14th mission and we are proud to be scheduled in conjunction with Radiofest, ARRL's Santa Clara Valley Section Convention. Conventioneers are encourage to make a QSO with the skydiver and to come by our display table to learn more about our projects.

Jump Times: The first jump is scheduled to occur around 1100 hrs with each additional jump approximately 90 minutes apart. We don☐t have control over the aircraft or weather so times may change. We hope to make 3 jumps.

Frequency: QSOs with the Jumpers will be on 146.430 simplex with an alternate of 147.570 simplex

APRS: ☐Jumper 1☐ and ☐Jumper 2☐ will be fitted with APRS that will transmit location and altitude as well as biotelemetry data, which includes SpO2 (blood oxygen saturation) and heart rate. Look for AF6IM for Jumper 1, and KF6WRW for Jumper 2 on your favorite APRS web site. No SSID required.

Live Streaming Video: We will also be streaming live video from the Drop Zone (DZ). Log into ustream.tv/channel/mfwright.com, or come by the display table to watch the action unfold.

Updates: QSTs and updates on the day of the event will be made on:

K6LY Repeater (event talk-in), 146.970- 94.8

LPRC Repeater (Loma Prieta), 146.640- 162.2

Special Event QSL cards will be available.

Hear the action, make a QSO!

Note: This event is subject to weather conditions and there is always the possibility the event could be canceled. But you can still visit with us at our display table at Radiofest.

For more information go to parachutemobile.org

Attached Images

Jumper 1 & Jumper 2.jpg
(92.9 KB)

691. ICQ Amateur / Ham Radio Podcast for Wednesday 20 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-20 18:37:53 UTC
From: rec-radio-info-request@panix.com
Message-ID: <047d7b111e0734a16404d85f43bf@google.com>
Source record: 441
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

icqpodcast's Amateur / Ham Radio Podcast

//
ICQ Podcast S06 E05 - Android Tablet Amateur Radio Apps (10 March 2013)

Posted: 10 Mar 2013 12:33 AM PST
http://icqpodcast.libsyn.com/-icq-podcast-s06-e05-android-tablet-amateur-radio-apps-10-march-2013

Series Six Episode Five of the ICQ Podcast has been released. News Stories include :-

Pat Hawker MBE G3VA Silent Key
Ham radio club to celebrate Legion birthday
The VK0RTM 6m beacon on air
Shortwave radios banned in Zimbabwe
Beijing jamming BBC World Service
St Patrick's Day special event
Amateur radio association raising funds
UK amateur radio licences fail to expire
Review of Amateur Radio Exam Questions
WSPR on the Raspberry Pi
Mariana Islands

Your feedback and Martin Butler (M1MRB & W9ICQ) reviews Android Apps for your tablet.
This posting includes a media file:
http://traffic.libsyn.com/icqpodcast/ICQPodcast_S06_E05_Final.mp3

//
ICQ Podcast S06 E04 - Completing your Amateur / Ham Radio Projects (24 February 2013)

Posted: 24 Feb 2013 12:48 AM PST
http://icqpodcast.libsyn.com/icq-podcast-s06-e04-completing-your-amateur-ham-radio-projects-24-february-2013

Series Six Episode Four of the ICQ Podcast has been released. News Stories include :-

SA ham elected to First Class Operators Club
Echolink Node on a Raspberry
STRaND-1 amateur radio smartphone CubeSat to launch 25 February
Pirates brought to task
Renewal of Irish Amateur Radio Licences
Southern Peninsula Amateur Radio Club at the Rosebud KiteFest

Mountain Goat award for Welsh radio amateur
Lottery grant to preserve wartime Ashdown Forest radio transmitter
Statement about Radio Amateurs' Advanced Examination in Northern Ireland
100 Years of Leicester Radio Society (G3LRS)
Ham radio operators to install radio at Community Church

Your feedback and Martin Butler (M1MRB & W9ICQ) discuss completing your
Amateur / Ham Radio Project.
This posting includes a media file:
http://traffic.libsyn.com/icqpodcast/ICQPodcast_S06_E04_Final.mp3

//
ICQ Podcast S06 E03 - Coax Myths (10 February 2013)

Posted: 10 Feb 2013 12:48 AM PST
http://icqpodcast.libsyn.com/icq-podcast-s06-e03-coax-myths-10-february-2013

Series Six Episode Three of the ICQ Podcast has been released. News Stories
include :-

Tasmanian Bush Fires operation
WICEN involvement in flooding
Uganda DXpedition
Arnhem Zoo special event
United Nations Radio - World Radio Day Stamps
FCC to modernize Ham Radio rules
Australias first amateur satellite
VK Mini Contest University ready to go
Global Amateur Radio Emergency Conference - 2013
OZ7IGY - 4m beacon now on Next Generation Beacons platform
Italian Radio Hams on 70 MHz
Ham Radio Satellite Explorer App

Martin Butler (M1MRB & W9ICQ) discuss Coax Myths
This posting includes a media file:
http://traffic.libsyn.com/icqpodcast/ICQPodcast_S06_E03_Final.mp3

692. MMMonVHF Newsletter No. 1/ WEEK 12 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-20 19:53:25 UTC
From: MMMonVHF Newsletter <noreply@mmmonvhf.de>
Message-ID: <20130320195258.8366A9B80169@server13.web4a.de>
Source record: 442
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc,rec.radio.info

MMMonVHF Newsletter No. 1/ WEEK 12 2013

Hallo dear MMMonVHF friends,

please find below our latest NEWSLETTER from the VHF-DX-Portal
"Make More Miles on VHF" (www.MMMonVHF.de), dated 2013-03-20
We try to distribute our Newsletter, once a week on thursday;
if any special activity will make it necessary
we will inform you with Breaking News or a Special NL-Edition.
For further details please be so kind and look at our "News"-page
http://www.mmmonvhf.de/latest.php - you are welcome for any
input and we hope you will enjoy the VHF-DX-Portal MMMonVHF!

****
Latest NEWS and INFO for the NEWSLETTER
MMMonVHF The VHF-DX-Portal
****

CANCELLED - OH8K team plans to go OJ0 Market Island in June 2013

LATEST NEWS by Jussi, OH6ZZ, dated 2013-03-18:

Sorry, but the OJ trip must be cancelled due to building work on OJ and
therefor no permission... Will try it later...

****
HOT 144 MHz MS & EME DX-PEDITION NEWS - Pse do use:
http://www.mmmonvhf.de/latest.php
and use the FILTER for your personal wishes!
****

** DXCC: GM ; Scotland ; Square: IO57 ; start 2013-04-02

GM6VXB is qrv from St.Kilda IO57QT only 4m and 6m

Will be on St Kilda for a short time early April. After much thought will only be taking
4/6M gear as activity too low on 2M. Probably no internet access and marginal mobile signal
so will publish CQ frequencies when possible. Trip may be delayed due to high winds of
rough
seas but will update if and changes

SOURCE: tnx to GM6VXB direct to MMMonVHF

** DXCC: 5W ; Samoa ; Square: AH36 ; start 2013-04-04

5W0M (AH36TN) on 144 MHz EME
A German team will activate Samoa from Le Lagoto on Savaii in the northern part of the

island
from 80m thru 6m. The good news is that very experienced moon bouncer and DXpeditioner Joe DL9MS joined the group and will take care of EME operations on 144 MHz. 5W0M will be QRV from 4 April to 18 April 2013 however, for Central Europe the EME window will open only around 8 April

Source: http://5w0m.hkmann.de/?Home

** DXCC: EA8 ; Canary Isl. ; Square: IL38 ; start 2013-04-10

I will be back in EA8 from 10-17 April, for the last 2 or 3 visits I have given priority to 70cm EME, this time I will get the 2m JT65 station qrv again as it has been a few years since I did this. The station remains 350w - mgf1302 - 9 el yagi with pol rotation. I will try and be qrv on N0UK if I have a internet connection from Apr 11th onwards. Grid is IL38.

SOURCE: tnx to Dave EA8/G4RGK direct to MMMonVHf

** DXCC: 9G ; Ghana ; Square: IJ95 ; start 2013-04-12

UPDATE from Rene, Eeltje and Johan.
Good news! We have our single entry visa for Ghana! It took a whole day travelling to the Ghanese embassy and waiting, getting interviewed, filling in the right answers (in capitals)
and showing the proof of our returnticket and yellow fever vaccination, but eventually we got
a sticker in our passports. All on schedule now! This was not cheap. The three of us in total ?360 (450$).
Such a waste.... But with help of our sponsors the damage is less painful though donations still are more than welcome!

Thank for your votes for the best EME VHF DXpedition 2012. The two men DXpedition operated by
PA3CEE Eltje and Ren? PE1L to Uganda (5X1EME) won. We're proud that all our African DXpeditions
since 2009 got the first place. It's clear that we do our best, never resting and persisting in
getting all of you in the log and we want to promise you that our policy hasn't changed for 9G5EME.
You know us by know. We won't give up! Thanks for your trust gents! We're proud!

For 144 MHz we do use the same setup as we used in Gambia and Uganda, 2 x 8 Xpol a WA2ODO preamp and modest power.
If all ok we will have a small 70cm AND 23 cm setup with us.

Our schedule:
144 MHz start april 12th till april 14th (condx are not that great but OK for the bigger stations)
1296 MHz april 19th
144 Mhz april 20th (ARI contest)
432 MHz april 21th
144 MHz april 22nd till april 27th (22-24 good condx for smaller stations)

Power shutdowns are common in Africa so schedule can change and don't wait to make a contact with us till the last day.
Visit our website www.emelogger.com/ghana/

Johan, Eltje and Rene

After some DXpeditions in the past (last year 5X1EME) the Atleticoteam will go to Africa again.
This time Rene PE1L, Eltje PA3CEE and Johan PE9DX will activate Ghana in west Africa on 144 MHz,
this will be a new one for all of you. The licence 9G5EME is received and the flight and house is booked,
the locator will be IJ95gb on the beach in the town Ampenyi near the city of Cape Coast.
We want to be active at least during two whole weekends when there is good activity in combination with
good moon conditions. We try to start friday april 12th for the weekend and then start again friday 19th
for one week. (in between the condx are not good so we will do things what normal tourists do)
Internet possibility is unsure but we try to send at least once a day an update via MoonNet,
MMMonVHF and our mailinglist.

Frequency:
We always TX and RX 144.134 MHz
We use 1 minute periods and we will TX always first.

Setup:
2 x 8 Xpol yagi
400 watt amplifier and a low NF preamp (WA2ODO)

Welcome to Ghana moonbounce site! http://www.emelogger.com/ghana (donations more than welcome)
This is our fifth DXpedition to Africa. Africa came into our blood. We have to come back as often
as possible. We can't resist.... With this expedition we support projects via BEBO Bakery http://www.bebobakery.com

Dont forget to vote at http://www.mmmonvhf.de/voting.php for expedition of the year 2012.

Johan, Eltje and Rene

SOURCE: tnx to Rene, PE1L, direct to MMMonVHF

** DXCC: 5H ; Tansania ; Square: KI94 ; start 2013-04-20

Activity from 5H on HF and EME
>From april 20 to april 28 Bode DF8DX is QRV as 5H1DX on HF and EME.
Main activity is in CW on HF band from 10m to 160m. I will do some EME on 70cm and 23cm with single yagi and 100W.
For EME is JT65 preferred but CW is welcome if your signal is strong enough and you can copy me.

SOURCE: tnx to Bodo, DF8DX, direct to MMMonVHF

** DXCC: GM ; Scotland ; Square: IO76 ; start 2013-05-10

Isle of Mull IOTA EU-008 DXPedition, GMxxx (GS3PYE), IO76ej

Continuing the Camb-Hams traditional Scottish Island activations, which started with Mull in 2008, Harris in 2009 and 2010,
Arran in 2011 and Mull in 2012 again, they have decided to return to the Isle of Mull in the Scottish Inner Hebrides
(IOTA EU-008) this time in a great location for lower HF band operation, including 472KHz!
All HF bands from 600m to 10m covered with five stations on air simultaneously from five linear amplifiers,
and 6m, 4m and 2m with a great take-off to the UK and Europe all capable of running the legal power limit.
Building on the success of EME last year they will focus more effort in 2m EME with an elevation system this year
giving them more time on the moon They will be on air from Friday 10th May until Thursday 16th May. Further information
can be found at the Camb-Hams website at http://dx.camb-hams.com/

** DXCC: MJ ; Jersey Isl. ; Square: IN89 ; start 2013-05-24

Several Belgian hams will be qrv from Jersey, IN89ve, between the 24 till 30 may 2013 , the aim is to be qrv on 2M, 6M, from 10m to 160 m , SSB and CW, PSK with an emphasis on the higher bands ,
conditions permitting.

SOURCE: tnx to ON4CKM direct to MMMonVHF

** DXCC: VP2V ; Britisch Virgin Isl ; Square: FK78 ; start 2013-06-14

>From June 14 to June 28, 2013, Dave, W9DR will be operating from the north shore of the island of Anegada
in the British Vigin Islands (FK78TR) with the call of VP2V/W9DR on 6 Meters. He will be on 50.115 Mhz.
SSB and 50.115,6 Mhz. CW and will also be running a beacon on 50.115,6 when the band is not open.

Please submit confirmation request (QSL) to W9DR home address.

SOURCE: tnx to Dave, W9DR, direct to MMMonVHF

** DXCC: 3B9 ; Rodrigues Isl ; Square: MH10 ; start 2013-09-01

3B9EME will be qrv from Rodrigues Isl. (MH10qh) in september 2013.
After the success of the J52EME DXpedition by the Verona DX Team,
we are pleased to announce the activation of a new one for 2013.
We will be in 3B9, Rodrigues Island, for EME activity in 144 and 432 Mhz.
The period will be 1 to 9 September 2013. Flights and hotel are already booked.
We await the granting of the call 3B9EME, with the aid of the contacts of Rene PE1L,
which is, along with Atletico Team, our example for DXpedition activity.
Soon more news about equipment, antennas and QRG.
Best 73 from Lucio I3LDP, team leader Verona DX Team - ARI Verona

SOURCE: tnx to Lucio I3LDP direct to MMMonVHF

** DXCC: SV9 ; Crete ; Square: KM25 ; start 2013-10-25

Frank DH7FB and Bernd DF2ZC will activate Crete in Oktober 2013 on 2m EME.Call sign will
be SV9ANJ.Rig is as always TS2000, 2 x 9 ele M2 and BeKo SSPA with sufficient output power.
Location will Pelamare Apartments in Kokkini Hani, 13 kilometres East of Iraklion,
in the North of Crete. Website http://pelamare.webs.com/. Locator is KM25PH
We are very grateful for Pelamare Apts owner Manos SV9ANJ for supporting this DXpedition!

We are very grateful having BeKo Elektronik http://www.beko-elektronik.de, the
manufacturer
of excellent amplifiers, as sponsor of our DXpedition!

SOURCE: tnx to Bernd, DF2ZC, direct to MMMonVHF

****
Latest V/U/SHF DX-PEDITION NEWS and EVENTS - Pse do use:
http://www.mmmonvhf.de/latest.php
and use the FILTER for your personal wishes!
****

** DEADLINE for your NEWS input to MMMonVHF**

... for your News (pse use: http://www.mmmonvhf.de/newsuser.php)
to the next MMMonVHF Newsletter will be next wednesday 22.00 UTC ...

****
The VHF-DX-Portal MMMonVHF - Newsletter Credits & Info
****

Our Newsletter is compiled from the input of the USERS of the
VHF-DX-Portal MMMonVHF and as well by a lot of free usable
HF-V-U-SHF-Info-Sources (named as SOURCE at the NEWS) and chats
like ON4KST-, RU-VHF-DX-Net, EA-V-U-SHF-Chat, N0UK-Chat and others.

** Many thanks to all our USERS who did send us info and news **

Wherever we found the info we always indicate the source of the
info. If you get knowledge of an expedition, which is NOT listed
at our VHF-DX-Portal MMMonVHF or if you have additional info for
an expedition, PLEASE be so kind and send us this info at:

** www.mmmonvhf.de/newsuser.php or www.mmmonvhf.de/contact.php **

The MMMonVHF-Team is always trying to spread any expedition info
as much up-to-date and reliable as possible and as long as the
info does not violate with our MMMonVHF-Policy ...

Have a lot of fun and enjoy the VHF-DX-Portal MMMonVHF!

73 de Lins PA3CMC
on behalf of the MMMonVHF-Team

DG2KBC DK3XT DK5EW DK5YA DL8EBW HA5CRX
IV3NDC OZ1LPR PA2DW PA3BIY PA3CMC & PA4EME

This Newsletter has been sent with the free NLetter PHP Script. The authors can not proof the content of the sent newsletter. Only the sender of this newsletter is responsible for the content.

693. eHam.net News for Wednesday 20 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-20 23:00:55 UTC
From: rec-radio-info-request@panix.com
Message-ID: <047d7bd6ab925a799404d86331a8@google.com>
Source record: 443
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
Classes Teach Residents How to Ham It Up in an Emergency:

Posted: 19 Mar 2013 05:10 PM PDT
http://www.eham.net/articles/29892

When modern methods of communication fail during a time of emergency, having a contingency plan can help maintain order. For the Greater Damascus area, that plan relies on that old standby, the ham radio. The Damascus Emergency Communications Team will teach residents how to become operators in an amateur radio class from 6:30 to 9:30 p.m. on Tuesdays from April 2 to May 14 at Damascus United Methodist Church. Amateur -- or ham -- radio is known as the recreational or noncommercial use of radio to communicate, and is used mainly for fun or as a backup form of communication when normal public safety methods fail or are otherwise unavailable.

//
NAB Show Tradition: Amateur Radio Operator's Reception:

Posted: 19 Mar 2013 05:09 PM PDT
http://www.eham.net/articles/29891

Las Vegas - Mar 19, 2013 - The annual Amateur Radio Operator's Reception, more affectionately known as the Ham Reception, is a free event at the NAB Show open to all attendees. The 2013 reception will be held in Ballroom B of the Las Vegas Hotel and Casino on Wednesday, April 10, 2013, from 6 p.m. to 8 p.m.

694. Amateur OR Ham Radio - Google News for Wednesday 20 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-21 02:15:58 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba6e89f0fb3cec04d865ea05@google.com>
Source record: 444
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Dayton Hamvention Announces 2013 Award Winners - ARRL

Posted: 20 Mar 2013 08:28 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNH_G1Mr84ln9Kii3PaRltHHTYX01w&url=http://www.arrl.org/news/dayton-hamvention-announces-2013-award-winners

ARRL
Dayton Hamvention® Announces 2013 Award Winners
ARRL
George Thomas, W5JDX, was named the winner of the 2013 Special Achievement Award for his work on Amateur Logic TV and Ham Nation, both Internet-only broadcasts featuring Amateur Radio. Thomas -- who co-founded Amateur Logic TV in August 2005 ...

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When the going gets tough, hams get going - Urgent Communications

Posted: 20 Mar 2013 03:42 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEd1SyFpk2HdkvErJxtH9SkMYKapA&url=http://urgentcomm.com/disaster-response/when-going-gets-tough-hams-get-going

Urgent Communications
When the going gets tough, hams get going
Urgent Communications
"An amateur-radio operator can call an amateur-radio operator somewhere else who has Internet access and relay information to put into a missing-persons database," Robertory said. Even when other networks are operating, ham operators take some of the ...

//
RAC completes first phase of review of Amateur Radio exam questions - Southgate Amateur Radio Club

Posted: 20 Mar 2013 01:37 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEGnG43DZ0kOcuo4tLT4RuN-t9T3A&url=http://www.southgatearc.org/news/march2013/rac_completes_first_phase_of_review_of_amateur_radio_exam_questions.htm

RAC completes first phase of review of Amateur Radio exam questions
Southgate Amateur Radio Club
In December of 2012 Industry Canada put out a Request For Proposals (RFP) to update the amateur radio question bank. Radio Amateurs of Canada responded and subsequently entered into a contract with Industry Canada in

January 2013 to update the ...

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NAB Show Tradition: Amateur Radio Operator's Reception - Southgate Amateur Radio Club

Posted: 20 Mar 2013 01:37 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNE03m0w6b3TTOpEFQb_KS9jq-oNeA&url=http://www.southgatearc.org/news/march2013/nab_show_tradition_amateur_radio_operators_reception.htm

NAB Show Tradition: Amateur Radio Operators Reception
Southgate Amateur Radio Club
Radio Magazine reports on the annual Amateur Radio Operators Reception, more affectionately known as the Ham Reception, which is a free event at the NAB Show open to all attendees. The 2013 reception will be held in Ballroom B of the Las Vegas Hotel ...
DIY boom helps boost ham numbersUrgent Communications

all 2 news articles

//
Nauryz DX Contest on final approach - Southgate Amateur Radio Club

Posted: 20 Mar 2013 01:37 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNElk5ZuWhSPtUy9_e3OMdKrkyemrw&url=http://www.southgatearc.org/news/march2013/nauryz_dx_contest_on_final_approach.htm

Nauryz DX Contest on final approach
Southgate Amateur Radio Club
The Association of Amateur Radio Services of Kazakhstan (AARSK) is organizing its first Central Asian DX Contest on the HF bands this upcoming Saturday, March 23. The contest will begin at 0200Z and will end at 0800Z. Please come and join us in ...

695. QRZ Forums - Hamfest and Convention Calendar for Thursday 21 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-21 06:47:38 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae93403a98c5fda04d869b63a@google.com>
Source record: 445
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.info

QRZ Forums - Hamfest and Convention Calendar

//
Parachute Mobile at ARRL Radiofest, Monterrey CA this Saturday March 23

Posted: 19 Mar 2013 03:56 PM PDT
http://forums.qrz.com/showthread.php?384311-Parachute-Mobile-at-ARRL-Radiofest-Monterrey-CA-this-Saturday-March-23&goto=newpost

http://parachutemobile.wordpress.com/

http://www.radiofest.org/index.php?page=pages&id=9

Parachute Mobile ham jumpers Mark Meltzer AF6IM (Jumper 1) and Michael Gregg KF6WRW (Jumper 2) will be jumping and working QSOs on 146.430 FM simplex. If conditions permit we will make exits at 18,000 ft from the DZ's King Air 200 jumpship which should give us an exceptionally wide line of sight coverage area. The DZ website is here: http://www.skydivemontereybay.com/?g...FcR7QgodcwQAOg

Parachute Mobile is a unique way of combining two great hobbies; skydiving and amateur radio. Our skydivers will perform HAHO (high altitude high opening) jumps from 18,000 feet over the old Fort Ord Army Airfield at Marina CA. Once they have deployed their parachutes, they will make contacts with as many hams as possible. The Drop Zone (DZ) is at the Marina Municipal Airport. Date: Saturday March 23, 2013. This will be our 14th mission and we are proud to be scheduled in conjunction with Radiofest, ARRL☐s Santa Clara Valley Section Convention. Conventioneers are encouraged to make a QSO with our skydivers and to come by our display table at Radiofest to learn more about our projects. Forgot your HT? Not a ham? No problem! Come by our table and we'lll get you connected.

Jump Times: The first jump is scheduled to occur around 1200 hrs and approximately each 60-90 minutes thereafter. We don☐t have control over the aircraft or weather so times may change. We hope to make 3 jumps.

Frequency: QSOs with the Jumpers will be on 146.430 simplex with an alternate of 147.570 simplex

APRS: ☐Jumper 1☐ and ☐Jumper 2☐ will be fitted with APRS gear that will transmit position and altitude as well as biotelemetry data, which includes SpO2 (blood oxygen saturation) and heart rate. Look for AF6IM for Jumper 1, and KF6WRW for Jumper 2 on your favorite APRS web site. No SSID required. www.aprs.fi works well.

Live Streaming Video: We will also be streaming live video to our Radiofest table from the Drop Zone (DZ) and from the jumpers aloft. Log into ustream.tv/channel/mfwright or come by the display table to watch the action unfold.

Updates: QSTs and updates on the day of the event will be made on:

K6LY Repeater (event talk-in), 146.970- 94.8

LPRC Repeater (Loma Prieta), 146.640- 162.2 (Coastal Region)

Collectible Special Event QSL cards will be isssued for all contacts.

See and hear the action, make a QSO!

Parachute Mobile: In the Air, on the Air, Taking Ham radio to New Heights.

696. Southgate Amateur Radio News for Thursday 21 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-21 11:07:06 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <f46d043d6417e775f804d86d5551@google.com>
Source record: 446
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Tony's 10 Metre Band Report

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/UiPWbo81-xE/march_21.htm?utm_source=feedburner&utm_medium=email

Quite a rewarding week and weekend for DX hunters though strangely Saturday drooped a little. 9M4SLL (Malaysia) was top in the early part of the week followed by H44G (Solomon Is) and CE2AWW (Chile) and appropriately on Sunday, HV0A (Vatican). I wonder if the new Pope was on the mic?

//
The 2013 demonstration at ARiC 2013

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/G35MsXIMwck/2013_demonstration_at_aric_2013.htm?utm_source=feedburner&utm_medium=email

Tim Walford G3PCJ invites entries for an informal construction demonstration to be held at Amateur Radio in the Country 2013 on July 21st at Upton Bridge Farm, near Langport, Somerset

//
UK Budget to impact Ham Radio ?

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Kfur4oY3QIE/uk_budget_to_impact_ham_radio.htm?utm_source=feedburner&utm_medium=email

UK radio amateurs share spectrum in the UHF and Microwave bands with public sector bodies, the 2013 budget statement looks to using financial incentives to release 500 MHz of spectrum

//
Raspberry Pi as WSPR transmitter up to 250 MHz

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/R0JZefnQr6s/raspberry_pi_as_wspr_transmitter_up_to_250_mhz.htm?utm_source=feedburner&utm_medium=email

Guido PE1NNZ has released code that he says enables the Raspberry Pi to operate as a WSPR transmitter at HF and VHF

//
Houston based WebSDR for 2m Ham Band

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/1ihVJB31QXs/houston_based_websdr_for_2m_ham_band.htm?utm_source=feedburner&utm_medium=email

Thomas Krahn KT5TK has made available a Houston-based Web Software Defined Radio for the 144-146 MHz amateur radio band

//
EI8GQB/EI1A activation between 23rd March and 3rd April

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/AcDp1aZd4sU/ei8gqb_activation.htm?utm_source=feedburner&utm_medium=email

Olivier ON4EI is back to Ireland to operate EI8GQB/EI1A from a caravan with green energy

//
Duo on-the-air from the Radio House

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/lrjBjazeVh0/duo_on_the_air_from_the_radio_house.htm?utm_source=feedburner&utm_medium=email

Operators Steven W1SRD and Dean N6DE will be active as PJ4/homecall from the 'Radio House' on Bonaire (SA-006, WLOTA LH-1279) between March 26th and April 1st

//
Solomon Islands IOTA operation

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/hV3hVAbowuE/solomon_islands_iota_operation.htm?utm_source=feedburner&utm_medium=email

Operators Ralph 5W0W/H44RK, Dom SQ9KWW, Tom WL7HP and Maggie H44MK (the only local YL Ham from Sikiana) are planning an upcoming IOTA tour which will start during the first week of June. The callsign will be H44IOTA

//
Ham Radio satellites in the Independent

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/LABe7j3zWS8/ham_radio_satellites_in_the_independent.htm?utm_source=feedburner&utm_medium=email

The Newfoundland and Labrador Independent reports on two amateur radio satellite projects

697. Re: Southgate Amateur Radio News for Thursday 21 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-21 12:32:42 UTC
From: "Jim Stewart ..." <jim.gm4dhj@ntlworld.com>
Message-ID: <x5D2t.149580$Q01.55525@fx13.fr7>
Source record: 447
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

watch out It looks like Southgate has a virus ....

698. The ARES E-Letter for March 20, 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-21 13:55:00 UTC
From: ARRL Web site <memberlist@www.arrl.org>
Message-ID: <20130321042840.D2F9926C615@bmail.arrl.org>
Source record: 448
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

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*****************************************
The ARES E-Letter

Published by the American Radio Relay League
*****************************************

March 20, 2013

Editor: Rick Palm, K1CE <k1ce@arrl.net>

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==> NEXT WEEK! NATIONAL HURRICANE CONFERENCE: AMATEUR RADIO SESSIONS

The National Hurricane Conference <http://www.hurricanemeeting.com/>
will be held next week, March 25-28 at the Hilton New Orleans Riverside
<https://resweb.passkey.com/Resweb.do?mode=welcome_gi_new&groupID=10994405>
in New Orleans, Louisiana. There will be several Amateur Radio
activities going on during the week, especially on Monday. The National
Hurricane Conference (NHC) leadership continues to recognize the
valuable contribution of ARES and again invited us to participate with
three sessions, as follows:

NHC Session #1: Monday, March 25, 2013 from 10:30 am to 12:00 pm. This
is the main Amateur Radio session of the National Hurricane Conference
and will cover Hurricanes Sandy and Isaac Amateur Radio responses.

NHC Session #2: Monday, March 25, 2013 from 1:30 pm to 3:00 pm. This
session will cover Amateur Radio at the National Hurricane Center, the
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WX4NHC Haiti Earthquake Mission, VoIP Hurricane Watch Net and will feature special guest speaker Dr. Rick Knabb, Director of the National Hurricane Center.

NHC Session #3: Monday, March 25, 2013 from 3:30 pm to 5:00 pm. This session is designed for Emergency Management personnel and is entitled "Amateur Radio Rap Session - The Emergency Manager's Hidden Resource." This is an increasingly popular session where Emergency Management personnel from all over the country interact with ARES personnel on aspects of disaster communications.

The three Amateur Radio presentations will be recorded and streamed live on the Internet by James Palmer, KB1KQW at, www.nsradio.org/stream.htm <http://www.nsradio.org/stream.htm> and www.voipwx.net/files/stream.htm <http://www.voipwx.net/files/stream.htm>

All hams are invited, at no cost to attend the Amateur Radio sessions at the National Hurricane Conference.

For additional information:

http://www.hurricanemeeting.com <http://www.hurricanemeeting.com/>

http://www.southeastern.arrl.org/2013NationalHurricaneConferenceActivities.pdf

https://resweb.passkey.com/Resweb.do?mode=welcome_gi_new&groupID=10994405

http://www.southeastern.arrl.org <http://www.southeastern.arrl.org/>

http://www.voipwx.net <http://www.voipwx.net/>

National Hurricane Conference Presenters:

Special Guest Speaker, Dr. Rick Knabb, Director of the National Hurricane Center

John McHugh, K4AG, WX4NHC Coordinator for Amateur Radio, National Hurricane Center

Julio Ripoll, WD4R, WX4NHC Assistant Coordinator for Amateur Radio, www.wx4nhc.org <http://www.wx4nhc.org/>

Rob Macedo, KD1CY, Director of Operations for the VoIP Hurricane Net <http://www.voipwx.net/> and ARRL Section Emergency Coordinator, Eastern Massachusetts Section

Dennis Dura, K2DCD, Assistant Director of the Office of Emergency Management, New Jersey DHS

Joe Stepansky, KQ3F, Hurricane Watch Net, Net Control

Mike Corey, KI1U, ARRL Emergency Preparedness Manager

Greg Sarratt, W4OZK, ARRL Southeastern Division Director

We encourage you to visit and participate in all the activities you can and learn more about ARES communications in the context of hurricane disasters. Hope to see you there! -- Greg Sarratt, W4OZK, ARRL Southeastern Division Director, http://www.southeastern.arrl.org <http://www.southeastern.arrl.org/>

==> MISSISSIPPI TORNADOES; ARES RESPONSES

On February 10 a line of severe storms pushed east across Mississippi resulting in numerous severe thunderstorm watches and warnings, as well as tornado watches and warnings. The storm produced heavy rains, flash flooding, and tornadoes that left behind widespread damage, debris, and injuries. One tornado track measured approximately 75 miles long with touchdowns in Marion, Lamar, and Forrest counties, with Forrest County the most heavily impacted.

DEC Larry Morgan, AG5Z, reported that as the EF-4 tornado approached Hattiesburg informal emergency nets were started on two local repeaters. The nets eventually merged on the 146.775 MHz repeater. When the net got a confirmed report of a tornado on the ground, it went into a more formal mode. Calls were made to Forrest and Lamar County EOCs to see if ARES support was needed. Since their communications were not disrupted, the net was asked to stand by to be called if needed. Several stations sent damage reports, and those needing forwarding were sent to the Forrest County EOC. Gerald Shannon, KF5AQN, reported a gas leak near the CVS Pharmacy on Hwy 49. Morgan forwarded the message to the Forrest County EOC by telephone.

There were several other informal H&W and damage report messages handled as well. During the same storm event Jasper County EC Albert Mcdonald, WV1Q, reported that the South Central SKYWARN and Jasper County ARES activated an emergency net session for adverse weather in their served counties, taking check-ins and emergency traffic during the storm. A host of storm spotters and ARES members reported on this dangerous cell in the areas of Jones, Jasper, Wayne, Smith, Lamar, Forrest and Clarke Counties. Operators played key roles in listening for emergency traffic out of the affected areas. Partial phone and numerous power outages were reported as well as building damage.

Central Mississippi SKYWARN Coordinator Linda Goodman, KE5PYM, reported that the Central Mississippi SKYWARN net activated on February 10 at 10:30 AM and closed at 12:00 midnight for a total of 13.5 hours of operation. The net had 40 check-ins on VHF and passed 15 pieces of traffic.

There was no rest for ARES in Hattiesburg. The Red Cross requested assistance on February 21. Hams were asked to provide back-up communication between two active shelters and the Red Cross Headquarters facility. Operators met with Red Cross officials and others to work out an activation plan. Hams were advised that there was no equipment on site and responders would need to bring their own rigs and antennas. Hams provided a rig and coax for the Headquarters site, with which the licensed Red Cross personnel operated.

James Lee, NE5P, activated the shelter in Purvis, and Thomas Webb, AE5QX, activated the Hattiesburg shelter. Sam Williams, N5SP, stood by as relief operator if needed. The Red Cross secured the activation around 8:00 PM. Storm activity increased later that night, and hams were called back in. The stations were secured once the severe weather passed around 1:30 AM.

The Red Cross again requested backup communications assistance on February 25. Hams were dispatched to the Purvis shelter at 2:00 PM and the Hattiesburg shelter at 2:45 PM. Both locations lacked on-site antennas, so operators managed to configure an adequate antenna from items they brought with them. James Ebner, N8JE, operated the Red Cross Headquarters Station that he had installed.

As a result of the ARES effort, the American Red Cross South Mississippi Readiness and Response Manager, Susan Laney, sent a letter of commendation to DEC Larry Morgan, AG5Z, recognizing the efforts of the ARES operation in Hattiesburg. -- Mississippi Section Manager Malcolm Keown, W5XX

==> FREAK SNOWSTORM HITS BILLINGS, MONTANA: HAMS RALLY

At 1445 on Sunday, March 3, the sunny 53 degree day suddenly clouded over and snow started to fall from the sky. The NWS reported that the temperature had dropped 20 degrees in 50 minutes. Within minutes, Billings was enveloped in a total whiteout, with visibility of less than 100 feet in some areas. Most hams were out performing their activities of daily living when the storm hit.

At 1505, Ron Glass, WN7Y received a text message from Linda Cornetet, KF7ITX, that power to her home just west of Shiloh Road was out. At 1510, the Great Clips hair salon at Grand Avenue and Rehberg where Glass was experienced several power bumps in a row - enough to cause the point-of-sale computer to have to be manually rebooted three times in about five minutes. Glass worked his way home through the slushy roads and poor visibility.

Upon arrival, Glass turned on his D-STAR base radio (on 147.360 MHz), and APRS station, and began streaming live radar feeds from NWS. He put his handheld on the public safety bands, scanning for reports. By this time, Richard Wilson, KF7ITU, had started an informal "Standby Net" from his spotting location near the airport, and was receiving more reports from hams of power outages, white-out driving conditions, and also reports over the public safety channels of slide-offs and vehicle crashes. Soon thereafter, Zimmerman Trail hill was closed and traffic westbound from the airport traffic circle toward Lavina was being diverted back into Billings. Wilson said traffic was still allowed eastbound in front of the airport, but the vehicles appeared out of the snow, drove by, and disappeared back into the snow - all within 200 yards! Air traffic was suspended.

1625: In preparation for a possible call-up to help the City and
County, Glass sent out a shared Net Control Log on Google Drive and

began logging all check-ins and radio traffic.

1639: Several hams heard over the public safety Sheriff West VHF repeater a broadcast from the 911 Comm Center that "the only way you can reach us now is via this VHF repeater and by cellphone. We will be contacting officers directly in the field via cellphone." Glass assumed that the new 800 MHz trunked system that was just upgraded last month must have faltered with the power outages.

1650: Glass decided not to spin the Standby Net up into a full Yellowstone ARES (YARES) Emergency Net at this time for several reasons: (1) the Comm Center had a workaround in place - cellphones; (2) the cellphones appeared to be working with no expectation of dropping; and (3) NWS radar showed clearing skies and almost zero precipitation behind the initial violent frontal boundary. The latter was confirmed with four hams who had good visibility to the west and northwest - clearing skies, almost blue skies already. Planes were again allowed to take off and land at the airport.

1659: Hams reported that Northwestern Energy power had been restored to their homes west of Shiloh Road. At 1700, Glass as NCS closed the Standby Net and completed log entries in the Google Drive online log. "We had 18 check-ins during the net, with some via cellphone text messages only, some on D-STAR, and others were monitoring D-STAR, some on 147.360 MHz, some on 145.410 MHz, and several hams on repeaters," Glass reported.

Some wonderful, awesome, but frightening photos came out of various sources after the storm - it was definitely one for the record books and one that Billings residents will be talking about for quite some time. Glass received several e-mails from people asking "did you say your group does Storm Spotter Training in April? When and where can we attend?"

Thanks to everyone that helped, either by checking in with reports, or standing by in listen-only mode in case we were activated. - from a report submitted by Ron Glass, WN7Y, Yellowstone County Emergency Coordinator, Billings, Montana

==> HILLSBOROUGH COUNTY (FL) ACTIVE IN OPERATION RADAR II

Hillsborough County (Tampa Bay area), Florida ARES/RACES was very active in Operation RADAR II, Florida's statewide Interoperability exercise held early last month, with over 35 amateurs involved. We were requested to participate by Preston Cook, Hillsborough County Fire Rescue's Director of Emergency Management.

Three teams were deployed by the county. The first team comprised four first responders: Thurnell "Chip" Shields, Steve Lawton, Mark Fisher and Chris Tallent. Two became involved in leadership positions during the exercise: Shields as Region 4 COML and Tallent as Region 4 Safety Officer. All four of these first responders have earned their amateur licenses over the course of the last couple of years.

Two ARES/RACES teams were sent up to the exercise location at Camp Blanding, one responsible for deploying the Region 4 MARC unit (a state asset consisting of a cache of radios and a 100' trailer-mounted tower), and the third team operating primarily as a remote HF base.

ARES/RACES officials deployed Bill Williams, AG4QX, operating as AUXCOMM leader, Larry Gispert, KR4X, Jim LaFollette, W4WBL, Ian Renton, W4RIR, leader of the MARC unit team, Warner Budd Johson, WB4J, and Robert Chapman, KK4GKH. All teams successfully deployed long-haul and local stations and communicated back to Hillsborough County, and to other points around the state, and the State Warning Point.

In Hillsborough County, Keating Floyd, KC4HSI, ARES EC and RACES Officer, coordinated operations with local and remote teams from the Hillsborough County Emergency Operations Center, with several nets ongoing during three days.

Hillsborough County ARES/RACES has a strong MARS presence, with operators from all branches of MARS involved. That bond with our military was strengthened by coordinating with the 290th JCSS of the Florida Air National Guard. We communicated with elements from the JCSS in person and over MARS circuits. That amounts to 150+ hours for the firefighters, and over 500 volunteer hours from Hillsborough County during the course of a one-week exercise!

Positive items from this exercise included the opportunity to participate in a statewide communications exercise, remotely and locally. This simulated real-world conditions, with the need to communicate with deployed Hillsborough County ARES/RACES personnel having been experienced after various hurricanes and the Haiti earthquake.

There were issues in-county, which included interesting slip-ups in passing message traffic. All messages eventually got through, and everyone kept up their spirits and had a good time, but we learned that we need to practice message handling more.

Volunteer organizations have the critical need to ensure there is something for volunteers to do, and an exercise is a great outlet for that need. Many operators checked in, passed traffic, and monitored the various nets, both local and remote. Activities that would be needed in disaster communications were performed in the safety and comfort of a normal day, without the stress of a real event over our heads.

Perhaps most importantly of all of these details, there was great camaraderie during the course of this exercise. The deployed and local teams, fire fighters and amateurs, military and civilians, developed stronger and, in some cases, new, working relationships. The next time we are called up, for an exercise or real-world disaster, everything will be easier because of these good working relationships with our communications partners. -- ARES EC/RACES Officer Keating Floyd, KC4HSI, Hillsborough County, Florida

==> HAMS WORK WHEN CELL PHONES DON'T IN FLORIDA SWAMP

After a day of exploring the Green Swamp Wildlife Management Area -- which covers 50,692 protected acres in Florida's Lake, Polk and Sumter Counties -- with his grandson, Joe Cody, KE4WDP, of Winter Haven, Florida, saw that the roads were flooding and becoming hazardous. As he tried to drive out of the area, Cody's small pick-up truck got bogged down in the mud. Since he was out of cell phone range, Cody tried calling for help on the Dade City 146.880 MHz repeater. Richard Parker, KF4ORW, of Dade City, Florida, heard the call and answered.

After hearing the situation, Parker called 911 in Pasco County, who put him in touch with the dispatch in neighboring Polk County. Cody passed his location on to Parker, who in turn passed it on to the Polk County Sherriff's Office. "Polk County 911 took over trying to get help," Parker said. "They called me back several times for more information and I was able to relay information from Joe to them. Then Ted Bulmanski, W4TKB, who is also from Dade City, started monitoring and copying Joe's information."

About 30 minutes later, Parker saw a helicopter fly over and around Cody's position, and after another 30 minutes, Cody radioed back on the repeater, saying he was on his way home -- thanks to a Lake County Deputy in a Sherriff's Office truck that had a winch. "We learned that Joe was eight miles inside Lake County," Parker explained. "That's why the Lake County Sherriff's Office responded instead of the Polk County authorities. The Polk County Sherriff's Office called me back to say that the helicopter from Lake County found the truck inside Lake County and sent both a deputy from Lake County, as well as a Fish and Game Officer and winched him out of the mud. They called me back to thank us for assisting the stranded pair. Ham radio still works when other forms of communications don't." --Thanks to ARRL West Central Florida Section Public Information Coordinator Kevin Poorman, KV4CT, for the information; ARRL Letter

==> US NATIONAL GRID - A GEO-SPATIAL TOOL FOR PUBLIC SERVICE COMMUNICATIONS

As a result of Hurricane Sandy, northeast responders were certainly faced with response situations in unfamiliar areas or where common navigation aids were gone, flooded or burned over. When such conditions exists, what should be the tool employed to quickly allow for positional reporting and navigation? The answer that many may not be familiar with is: US National Grid (USNG), a national standard coordinate system designed for land-based operations and which is consistent with military operations since 1949.

Amateur Radio operators staffing EOCs and supporting emergency communications should be familiar with USNG as responders and emergency managers will be using it. In October, 2012, the Florida Division of Emergency Management issued a new Field Operations Guide that describes how Florida emergency services will use USNG. USNG has been a part of Florida's high level planning documents since 2010 with references going back to 2006.

USNG is effectively the same as Military Grid Reference System (MGRS), and is a derivative of the Universal Transverse Mercador (UTM), which hikers employ routinely. USNG can be displayed on your smartphone easily. However, a GPS receiver is not mandatory. Paper maps are always a priority and all should include USNG grid lines when created. Fire and law enforcement computer aided dispatch and mobile data terminals can also be made to display properly labeled grids.

All maps need a grid system in order to be most usable. Maps already in use or those found in office supply or convenience stores typically display non-interoperable "bingo" grids. Maps from the Internet are generally devoid of grid lines and thus are effectively just "pictures." What responders and emergency communicators need are properly labeled, gridded USNG maps. USNG can specify areas of 1 Km, 100 meters or 10 meters with as little as four, six or eight digits respectively and without dashes, decimal points or degrees. This facilitates easier radio communications of coordinates. 15S UB 6912 0927 represents a coordinate with precision of 10 meters square (33' x 33'). When the components 15S UB are truncated by local users, 691 092 represents 100 meters square (330' x 330') and 69 09 is the 1 Km square area. In words, 6912 0927 is a location 12% right and 27% up in 1 Km grid 69 09.

USNG area references will be used tactically. 100 meter or 10 meter grids can identify helispots, structures, homes, bridges, specific damage, etc. in combination with or in place of the paradigm of street address, as appropriate. Out-of-area personnel may have no familiarity with local addresses, but when versed in the simple x-y nature of USNG, finding a location can be less stressful and certainly more efficient. USNG coordinates for all locations such as shelters, points-of-distribution, staging areas, etc., should be added to all planning documents.

USNG is designated by the States of Minnesota and Florida as the preferred coordinate system. Federal agencies comprising the National Search and Rescue Committee have designated USNG as the coordinate system for all land search and rescue operations as of November 2011.

When the street addressing system is unfamiliar, blown away, burned over, flooded or is non-existent in a rural or wilderness areas, the interoperable coordinate system to report position and to navigate by is US National Grid. -- Al Studt, CFPS, KF4KIR, Florida Fire Instructor III, kf4kir@gmail.com, Cocoa, Florida

==> LETTERS: CERT MEMBERS ARE QUALIFIED, NOT CERTIFIED

In your last issue, a writer said "pleased to see your article The Future of ARES is CERTain in January 2013 QST. I am CERT trained and certified along with being a licensed operator. In our group, . . ."

CERT members are "qualified" after taking certain specified courses (IS-317), not "certified." This is a small point but may have legal ramifications. - Tom Ponte, WB1CZX, EC, Perquimans County, North

Carolina

==> VISIT THE NEW CITIZEN CORPS AND CERT WEB PAGES

The Citizen Corps website and CERT web page have relocated to new homes. FEMA has consolidated all of its online content, including content currently on the Citizen Corps website, into two websites: FEMA.gov and Ready.gov. In addition to reducing costs, this website migration provides an opportunity to increase the visibility of our programs to an entirely new audience and to recruit new volunteers. The new website locations also give you easy access to more resources than ever and an updated look and feel for online content.

Now when you try visiting the original Citizen Corps website, you should be automatically redirected to the new page at www.ready.gov/citizen-corps
<http://links.govdelivery.com/track?type=click&enid=ZWFzPTEmbWFpbGluZ2lkPTIwMTMwMjIxLjE1ODIwMzExJm1lc3NhZ2VpZD1NREItUFJELUJVTC0yMDEzMDIyMS4xNTgyMDMxMSZkYXRhYmFzZWlkPTEwMDEmc2VyaWFsPTE3MDQxNjEwJmVtYWlsaWQ9azFjZUBhcnJsLm9yZyZ1c2VyaWQ9azFjZUBhcnJsLm9yZyZmbD0mZXh0cmE9TXVsdGl2YXJpYXRlSWQ9JiYm&&&100&&&http://www.ready.gov/citizen-corps>.
Likewise, if you try visiting the original CERT website, you should be automatically redirected to its new page at www.fema.gov/community-emergency-response-teams
<http://links.govdelivery.com/track?type=click&enid=ZWFzPTEmbWFpbGluZ2lkPTIwMTMwMjIxLjE1ODIwMzExJm1lc3NhZ2VpZD1NREItUFJELUJVTC0yMDEzMDIyMS4xNTgyMDMxMSZkYXRhYmFzZWlkPTEwMDEmc2VyaWFsPTE3MDQxNjEwJmVtYWlsaWQ9azFjZUBhcnJsLm9yZyZ1c2VyaWQ9azFjZUBhcnJsLm9yZyZmbD0mZXh0cmE9TXVsdGl2YXJpYXRlSWQ9JiYm&&&101&&&http://www.fema.gov/community-emergency-response-teams>.

The new web pages should have all of the functions of the original Citizen Corps and CERT websites, including program registration and profile updates. We also intend to build out State-specific pages
<http://links.govdelivery.com/track?type=click&enid=ZWFzPTEmbWFpbGluZ2lkPTIwMTMwMjIxLjE1ODIwMzExJm1lc3NhZ2VpZD1NREItUFJELUJVTC0yMDEzMDIyMS4xNTgyMDMxMSZkYXRhYmFzZWlkPTEwMDEmc2VyaWFsPTE3MDQxNjEwJmVtYWlsaWQ9azFjZUBhcnJsLm9yZyZ1c2VyaWQ9azFjZUBhcnJsLm9yZyZmbD0mZXh0cmE9TXVsdGl2YXJpYXRlSWQ9JiYm&&&102&&&http://www.ready.gov/today>
to drive more traffic to the State websites. If anything is missing or does not work properly, please do not hesitate to reach out to us at citizencorps@fema.dhs.gov.

Be sure to check out the new Citizen Corps
<http://links.govdelivery.com/track?type=click&enid=ZWFzPTEmbWFpbGluZ2lkPTIwMTMwMjIxLjE1ODIwMzExJm1lc3NhZ2VpZD1NREItUFJELUJVTC0yMDEzMDIyMS4xNTgyMDMxMSZkYXRhYmFzZWlkPTEwMDEmc2VyaWFsPTE3MDQxNjEwJmVtYWlsaWQ9azFjZUBhcnJsLm9yZyZ1c2VyaWQ9azFjZUBhcnJsLm9yZyZmbD0mZXh0cmE9TXVsdGl2YXJpYXRlSWQ9JiYm&&&100&&&http://www.ready.gov/citizen-corps>
and CERT
<http://links.govdelivery.com/track?type=click&enid=ZWFzPTEmbWFpbGluZ2lkPTIwMTMwMjIxLjE1ODIwMzExJm1lc3NhZ2VpZD1NREItUFJELUJVTC0yMDEzMDIyMS4xNTgyMDMxMSZkYXRhYmFzZWlkPTEwMDEmc2VyaWFsPTE3MDQxNjEwJmVtYWlsaWQ9azFjZUBhcnJsLm9yZyZ1c2VyaWQ9azFjZUBhcnJsLm9yZyZmbD0mZXh0cmE9TXVsdGl2YXJpYXRlSWQ9JiYm&&&101&&&http://www.fema.gov/community-emergency-response-teams>
web pages today for the latest program news and updates! -- FEMA

==> LETTERS: PROFESSIONAL COMMENDS AMATEURS AFTER OPERATION RADAR II

In re Florida's major interoperability exercise held last month and reported in last month's issue, a professional participant wrote: "As someone who has been involved in first responder communications for many years, this type of training is what is needed on an annual basis. Regardless if you're a volunteer or a communications professional, any opportunity to train in a real environment validates what you as an individual or as a member of a team can offer. There was excellent participation by the amateur community; Amateur Radio operators surprised a lot of us with their level of professionalism." -- David P. Byrum, Communications Engineer, Communication Maintenance Manager 1, Pinellas County Sheriff's Office, DHS/FEMA ALL-HAZARDS ICS COML Instructor, KA4EBX, SKYWARN; thanks Kevin Poorman, KV4CT, ARRL West Central Florida PIC

==> BOOKS: SNOW INFO

The book The Snow Booklet, a Guide to the Science, Climatology, and the Measurement of Snow in the United States by Nolan J. Doesken and Arthur Judson, contains a good description of measuring snow depth under difficult conditions as well as instructions for the measurement of "new snowfall" and the water content of the "new snowfall." The publication is sold out, but available free on-line at: http://ccc.atmos.colostate.edu/snowbooklet.php -- Jim Hastings, K9AUC, St. Louis, Missouri

==> TIPS: BATTERIES AT THE HEART OF PORTABLE COMMS

Back about 20 years ago, NiCd batteries were notorious for having a pronounced memory effect caused by a special type of crystal formation within the battery. This particular mechanism has been eliminated in current NiCd cells but our memory of it, so to speak, is long.

Today's batteries all have some kind of memory in which the capacity of the battery changes with patterns and depths of discharge. Each type of battery chemistry exhibits this effect for different reasons - some types stronger than others. Unfortunately, it's also referred to as a "memory effect" which is confusing to those of us who remember the old "memory effect." Nothing like calling two different things by the same name to generate a lot of confusion!

Because this effect varies with battery type, blanket statements about it are unwise. Isidor Buchmann's *excellent* and very readable book, Batteries In a Portable World, and its sibling website, www.batteryuniversity.com <http:// www.batteryuniversity.com>, tackle the full spectrum of battery types and how to apply them. On the website, I highly recommend taking the opportunity to read the section "How to Prolong Battery Life." The book is available from the ARRL Store <http://www.arrl.org/arrl-store> and other book sellers. Both should put a charge into your understanding of this important energy source that is crucial to effective emcomm operation. Good luck and may your batteries live long and prosper! -- Ward Silver, N0AX, Contributing Editor, QST; ARRL Contest Update Editor; St. Charles, Missouri

==> FEMA TIP: TEST YOUR READINESS

FEMA Private Sector Resilience Tip of the Week 3/11/13: Assess your
organization's emergency preparedness with the Ready Rating system:
http://www.readyrating.org/
<http://links.govdelivery.com/track?type=click&enid=ZWFzPTEmbWFpbGluZ2lkPTIwMTMwMzEzLjE2NTYwNzcxJm1lc3NhZ2VpZD1NREItUFJELUJVTC0yMDEzMDMxMy4xNjU2MDc3MSZkYXRhYmFzZWlkPTEwMDEmc2VyaWFsPTE3MDUyNjg0JmVtYWlsaWQ9azFjZUBhcnJsLm9yZyZ1c2VyaWQ9azFjZUBhcnJsLm9yZyZmbD0mZXh0cmE9TXVsdGl2YXJpYXRlSWQ9JiYm&&&100&&&http://www.fema.gov/redirect?url=http%3A%2F%2Fwww.readyrating.org%2F>.

==> K1CE FOR A FINAL

I enjoyed this word of wisdom, relayed from Ward Silver, N0AX, from the
CQ-Contest reflector: "In my experience, I can say with certainty that
spending time running in a contest is excellent preparation for
operating as a Net Control Station during an emergency. The hours spent
handling Sweepstakes exchanges reinforces a level of discipline needed
to accurately handle H&W traffic during a relief operation that comes
during and after a natural catastrophe. If one is ready to face it, one
usually arrives at recognizing the part of the equation that usually
needs the most improvement is... the OPERATOR." -- Geoffrey Way, KA1IOR

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articles, construction projects, columns and other items of interest to
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699. WIANEWS for WEEK COMMENCING MARCH 24 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-21 21:16:01 UTC
From: vk1wia-news@lists.wia.org.au
Message-ID: <37835be5-8492-423e-8067-0670eb006c1b@smxsrv01.vintek.net>
Source record: 449
Cross-posted to: aus.radio.amateur.misc,rec.radio.amateur.misc,rec.radio.info

Weekly news from the WIA:
MP3 edition of news available at: http://www.wia-files.com/podcast/wianews-2013-03-24.mp3
Text edition:

WIANEWS - MARCH 24 - VK NATIONAL NEWS

THE BEST NEWS YOU'LL GET ALL WEEK

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Email nationalnews@wia.org.au

http://www.wia.org.au (click news in member area) Submit your audio news

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Please... If you are only submitting text and not audio, write your story as
you would expect to hear it being read back and NEVER send just links &
url's. When you upload audio email us the txt version.

WIANEWS WEEK COMMENCING MARCH 24 2013.

Roger Harrison VK2ZRH with more on the Australian Communications & Media
Authority's proposed withdraw of the 2300 to 2302 MHz band

THIS STORY AND MORE IN THIS EDITION OF NEWS FROM THE WIRELESS INSTITUTE
OF AUSTRALIA FOR WEEK COMMENCING MAR 24 2013.

WIA BOARD TALK

President Phil Wait VK2ASD vk2asd@wia.org.au
Vice President Chris Platt VK5CP vk5cp@wia.org.au
Secretary David Williams VK3RU vk3ru@wia.org.au
Treasurer John Longayroux VK3PZ vk3pz@wia.org.au

This is Roger Harrison VK2ZRH.

The Australian Communications and Media Authority - the A C M A - proposes
to withdraw the 2300 to 2302 MHz segment of the 13 cm Amateur band from
July 2015 so that it can be re-allocated for Spectrum Licensing nationally.

All Advanced Amateur licensees will be affected.

The ACMA has already advised all Advanced licensees by letter and invited
comment on the proposal.

The driver behind the ACMA's proposed move is to create a tidy 100 MHz-wide band from 2300 to 2400 MHz for the purpose of Spectrum Licensing by auction.

It is understood that the likely technology to be deployed under Spectrum Licensing in the 2300-2400 MHz band will be that known as Long Term Evolution - L T E.

The 13 cm Amateur band has only a secondary service status at 2300 to 2450 MHz. Primary user status goes to the fixed, mobile and radiolocation services. 2400 to 2450 MHz is widely used by Class Licensed Wi-Fi wireless computer networks and radio amateurs have to share the use of this sector of 13 cm, with the inevitable rise in the noise floor and interference issues.

The 2300 to 2302 MHz segment has been used for narrowband, weak-signal working and this is reflected in the WIA band plan for 13 cm.

In the face of the ACMA's proposal, the WIA intends to fight back.

The WIA is preparing a submission that strongly argues for the retention of a 150 kHz-wide allocation at 2300 MHz on at least a co-primary basis. A 150 kHz-wide "line in the sand", you might say.

Some have suggested that the Institute should bargain the loss of 2 MHz in the 13 cm band for more spectrum elsewhere - like the 80 metre DX window, or securing exclusive access to 50 to 52 MHz, for example. However, the WIA Board has adopted the stance that this is no time to roll over and die on the 13 cm issue, to use the loss of 2 MHz as a bargaining chip when it comes to issues affecting other bands - OR, for that matter, bargaining for a new band elsewhere in the radiofrequency spectrum.

Each issue really has to be addressed on its own merits.

The Institute will continue to seek from the ACMA more favourable consideration in other amateur bands under threat or other disadvantage, along with new allocations.

Back to the fate of 2300 MHz.

LTE employs complex modulation technology to provide very high capacity and data speed in new cellular mobile networks.

The spectrum used by LTE may be configured in channels of various widths, ranging from 1.4 MHz up to 20 MHz wide. Hence, many channels will fit within the proposed 100 MHz band at 2300 to 2400 MHz.

The good news for us is that the whole of a channel's bandwidth is not used. There is some unoccupied spectrum at the edge of each channel, regardless of what channel bandwidth might be deployed.

For the minimal channel bandwidth of 1.4 MHz, the unoccupied spectrum at each edge - or "white space", if you like - amounts to 160 kHz. For a 10 MHz channel, it's 500 kHz at each edge.

So - there will always be some unoccupied and otherwise unused spectrum right at 2300 MHz.

Hence, the WIA submission proposes that a 150 kHz-wide allocation, from 2300 to 2300.15 MHz, is retained for Amateur use on at least a co-primary basis.

In addition, the 10 MHz immediately below 2300 MHz, from 2290 to 2300 MHz, is allocated in Australia for weak-signal space research, fixed and mobile services. Australian Defence systems in that band are protected against harmful interference.

It is envisaged that Spectrum Licensees using the 2300 to 2400 MHz band will be required to reduce out-of-band emissions below 2300 MHz to meet a specified standard, tailoring-off the transmission power and bandwidth usage so as to protect licensed users of the 2290 to 2300 MHz band from interference.

This, too, works in our favour in arguing to retain a segment of the 13 cm band for narrowband, weak-signal working, be it terrestrial point-to-point DX, rain scatter propagation or moon bounce.

The WIA submission notes the significant loss of segments of Amateur allocations in the 70 cm, 23 cm and 9 cm bands.

It also emphasises the long history of leading edge weak-signal terrestrial, space (EME and satellite) and ATV work carried out on the 13 cm band over more than 60 years, since the band was allocated following WW II.

Many state/territory and national distance records have been established and re-established over the decades and are recognized around the globe.

In addition, there are currently at least two Australian suppliers of high performance transverter kits for the 13 cm band. Use of the band is relatively popular among stations deploying microwave equipment on field days.

The submission argues that loss of 2300 to 2302 MHz would, at best, severely hamper - or at worst - eradicate weak-signal terrestrial and moon bounce work by Australian radio amateurs. This is about preserving a future for leading edge weak-signal Australian amateur radio work in this region of the microwave spectrum.

The Institute encourages all interested licensees to respond to the ACMA's invitation to comment.

You might develop your own detailed submission, and / or you might care to write to the ACMA and support the WIA's submission.

It is in the interests of the future of amateur radio in Australia.

The deadline for comment is close of business on Wednesday 27 March.

If you can't find your letter, the ACMA's consultation paper is available on the ACMA website under "Issues for comment".

Information is also available on the WIA website. Look for "Looming loss of 2300 to 2302 MHz - WIA fights back !"

Get cracking !

Thank you for bearing with me.

This is Roger Harrison VK2ZRH.

Learn - 24 March 2013, 0'37"

Have you prepared for the last weekend in May;
the 2013 WIA AGM and Conference?

With access to Amateurs from all levels of experience, you'll participate in sessions about and related to Amateur Radio. With so much expertise in one place we offer a platform to tap into the assembled knowledge and experience and give you front row access to it all.

The 2013 WIA AGM and Conference, it's all about Engaging, Learning, Appreciating, Socializing and Discovering.

You'll find all the information online at the VK6 conference site, conference.vk6.net

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VK2
web service:- http://www.arnsw.org.au/html/news_vk2wi.htm

HEAR THIS NEWS HERE

146.475 MHz VK2JJW Buttaba, Lake Macquarie
EchoIRLP IRLP Node 6527 EchoLink Node 96527

Sunday 12:00pm, 9pm, 11pm, 12am.
Monday 11:30pm
Wednesday 7:30pm
Thursday 9:00pm
Friday 10:30pm

VK3

The wait is over, it's on today !

The big friendly HamFest the EMDRC White Elephant Sale Doors Open at 10am
Come down to the Great Ryrie Primary School, Great Ryrie Road Heathmont Vic.
Pick up a bargain, stay for BBQ lunch and socialise with friends.
See you there

VK4 - QNEWS
Send your stories for news. SCRIPT to qnews@wia.org.au
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get local audio news www.wiaq.org.au/ftp/vk4_qnews_64.mp3
get local news emailed qnews-vk-subscribe@yahoogroups.com

North Queensland Amateur Radio Convention in jeopardy

News in this week that the main venue for this years North Queensland Amateur Radio Convention - the Charters Towers RSL - has had to close its doors due to poor local patronage and mounting debts!

Moves are afoot to find a single or combination of venues in Charters Towers to house the Convention - stay tuned for further info !

(tarcinc)

VK6

BOB THE BUILDERS TO THE RESCUE

The old 6DL regional transmitter was trucked to Wubin in the WA wheat belt and reassembled in the Wubin Wheat Bin Museum, in the Shire of Dalwallinu by local and imported enthusiasts.

Bob, VK6KW had spent a week at the Wireless Hill Museum pulling it apart. Bob, plus the 'other' Bob, VK6CG, Trevor Kelly who had worked on this AWA transmitter when he was technician at 6WF/6WN along with Gina Capes and Kaylene Poon (they look after the Wireless Hill and other museums for the City of Melville) and some very capable Wubin locals, they all put 6DL back together again.

This beautiful 10KW Art Deco AWA broadcasting transmitter was "Type J50961" and was in use at 6WN, Wanneroo, before its redeployment to Dalwallinu as 6DL.

It is 6m long, 2m high, 1m thick and weighs tons, a forklift, adeptly driven by a local farmer, made light of the heavy lifting.

The transmitter is probably the most complete of this type left in Australia though the power and modulation transformers and filter capacitors are missing. They were located behind the main cabinet and access to them was through a door at the right of the transmitter.

A complete 500W standby transmitter was earlier found stored behind this door. Its provenance is unknown but is also Art Deco in style so probably also made just pre-World War II.

(Bob Crowe VK6CG)

INTERNATIONAL NEWS With thanks to IARU, RSGB, SARL, Southgate AR Club, ARRL, Amateur Radio Newsline, NZART, ARVictoria and the WW sources of the WIA.

DID YOU KNOW THAT AMATEUR RADIO PLAYED A ROLE IN ENDING THE CIVIL WAR IN MOZAMBIQUE?

To stem the flow of weapons from Mozambique into KwaZulu- Natal, a two-man special operations team was inserted into Mozambique for this mission. One of those two persons was Anthony Turton, selected in part because of his skills as a radio operator, which was deemed to be a necessary element for the success of this high risk but strategically important mission.
Anthony used these skills, honed to a high level of technical competence as an active radio amateur, to gain strategic access to the rebel group RENAMO.

Anthony has authored a book "Shaking Hands with Billy' which tells this story for the first time.

AM Radio on the way out in the UK

UK Government reports indicate an intention to abandon AM broadcast radio for emergency communications and to phase-out AM broadcasting from 2016.

The report Impact of a Radio Switchover on the Government's Emergency Communications Policy says:

The coverage of AM services are near universal across the UK, delivered by a small number of transmitters which could more easily be restored in the event of a national disaster.

However, while AM services are universally available, the number of households which both have access to and choose to access such services is on the decline.

The declining value of the AM platform is best displayed in the case of the National Attack Warning System (NAWS).

The use of the BBC Radio4 LW frequency to broadcast emergency information nationally in the case of a nuclear attack or similar disaster was formalised through the NAWS arrangements between the BBC and the Cabinet Office. However, as a result of the limitations of this system in the present day, from the falling numbers of LW receivers in homes, to the delay incurred from having to restore transmitters following an attack, the Cabinet Office has since cancelled their NAWS arrangements with the BBC.

https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/136351/Emergency_Communications_1_.pdf

Neighbours at war over aerial

New Zealand's Nelson Mail reports that a Nelson couple, dismayed by the erection of a large ham radio aerial in the middle of their expansive view from Princes Dr, have taken their fight to city councillors.

Dallas Woods made a presentation to the council's public forum, asking councillors to change the rules so that amateur radio aerials were no longer a permitted activity in residential zones or the "landscape overlay" which covers city ridgelines.

The landscape overlay prevented the putting up of cell phone towers, power poles and light standards as of right, but the plan did not prohibit other structures such as radio aerials.

Read the full Nelson Mail article, with pictures, at http://www.stuff.co.nz/nelson-mail/news/8429054/Neighbours-at-war-over-aerial

Amateur Radiocommunication service - it is not only a hobby

On March 12, 2013, a conference titled 'Amateur Radiocommunication service it is not only a hobby' took place in the Lower Chamber of the Parliament of the Republic of Poland.

It was organized by the Committee on Culture and Media together with the Foundation of the Nation-wide Agreement of Amateur Radio Organizations (FOPOR), and in cooperation with the Polish Amateur Radio Union (PZK). The conference was attended by representatives of the governmental

administration, amateur radio organizations, guide and scouts, and young radio amateurs.

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NEWS FROM ARNEWSLINE USA

HAMVENTION ANNOUNCES 2013 AWARD WINNERS

I'm Bill Pasternak, WA6ITF, with word that the Dayton Hamvention has announced this years winners of its famed Hamvention Awards.
The news was made public on the March 13th edition of Ham Nation by past Hamvention General Chairman Michael Kalter, W8CI, with a well-known ham from Germany garnering the top spot:

--

W8CI: Our Amateur of the Year is Mustapha Landoulsi, DL1BDF. He was actually born in Tunisia and has set up six amateur radio stations in Tunisia and has brought them into the IARU. He's worked tirelessly to help Middle-Eastern countries and African counties in amateur radio. He also sped up and organized the delivery of emergency medical equipment and medicine to African and other third world countries, and he is so well known throughout the world that his work actually embodies what amateur radio is about. He tries to bring peoples together from different countries and his heart is one hundred per cent into amateur radio.

--

Recognized as this years Special Achievement Award recipient was George Thomas, W5JDX, of Ridgeland, Mississippi. For those few of you not aware, George the producer of the Internet TV show known as amateurlogic.tv. He also co-hosts Ham Nation with Bob Heil K9EID and Gordon West WB6NOA on TWiT TV. And he took the opportunity to thank those who have been working with him over the past few years:

--

W5JDX: "You know I couldn't do this without my partners Tommy, Jimmy and Peter and of course Bob and Gordo."

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RSGB's G4NJH

LES-1 satellite heard again

Phil Williams, G3YPQ, an amateur radio astronomer in North Cornwall, reports picking up a signal from the LES-1 satellite, launched in 1965.

The satellite failed to reach its intended orbit owing to a
wiring error and has been drifting out of control ever since.

Phil ran across it while monitoring near 237MHz when he
noticed a signal with a peculiar signal drift caused by the
bird tumbling end over end every four seconds as the solar
panels became shadowed by the satellite's engine.

He said that gives the signal a particularly ghostly sound
as the voltage from the solar panels fluctuates.

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WEIRD AND WONDERFUL

Pirate Radio Station In Florida Jams Automotive Electronics

Peter Ellis VK1PE has dug up another humorous radio-related story.

"In December there were reports that, for months, dozens of people could not
use their keyless entry systems to unlock or start their cars when parked in
the vicinity of the eight-story Regents bank building in Hollywood, FL.

Once the cars were towed to the dealership for repair, the problem went away.

The problem resolved itself when police found equipment on the bank's roof
that was broadcasting a bootleg radio station. A detective and an FCC agent
found the equipment hidden underneath an air conditioning chiller.
The man who set up the station has not been found, but he faces felony
charges and fines of at least $10,000 if he is caught.

The radio station was broadcasting Caribbean music around the clock on
104.7 FM."

http://yro.slashdot.org/story/12/12/28/1655238/pirate-radio-station-in-florida-jams-automo
tive-electronics

OPERATIONAL NEWS

Hi! this is Ed VK2JI, contests manager for the Central Coast Amateur
Radio Club.

Do you know it's only three weeks to the National Field day?

These are the two days of the year that we should especially try to
get out in public and explain our great hobby to all interested and see
if we can welcome new people into the hobby and into our clubs.

So why not get out to a public place and put on a small station -
The Central Coast ARC are doing just that. We will have several stations
across the region, having fun and meeting people.

>From the WIA website when I'm recording this, it seems the CCARC are
leading the registrations, perhaps the other states are lagging a little
behind?

In any case, here's hoping lots more stations will be on in public places on the 13th. and 14th. of April!

(Ed VK2JI)

Good Morning,

This is Denis Johnstone Contest Manager for the John Moyle Memorial Field Day.

So far I have received about 70 logs and there has been plenty of contesting done during the weekend. The weather has been a little kinder than many years in the past..

Of course having taken part in the contest, which in most cases requires you to plan your site, pack and transport your accommodation, food and equipment. Then to set up your station as well as operate your station for up to 24 hrs. Then pack up your station and return to your home QTH. It would be such a shame, if you were not to complete the process by filling out your log and getting it to me.

You can use Electronic or snail mail.

For details of course you can check the details on www.wia.org.au/members/contests/johnmoyle/

Your log is very important to you, but it is also important to others as it in this way I am able verify the logs submitted by other stations.

So make sure that you complete you log and get it to me before the closing date of 19th April 2013.

OPERATIONAL NEWS - DATELINE 2013

WW International Museums Weekends June 15/16 and 22/23

HOLYLAND CONTEST 2013 - APRIL 19 - 20

SPECIAL EVENT STATIONS, DX and BEACON AND NET ADVICE

VI 100 ACT - Centenary of Canberra, capital of Australia.

Canberra Region Amateur Radio Club members are activating special event call until 31 Dec LF through to VHF using multiple modes.

www.qrz.com/db/VI100ACT

PA ?? KING is the special call on the 30th April 2013, the Coronation of Dutch new King, "Willem Alexander".

Queen Beatrix's decision to hand over the throne to her eldest son may have historical significance, but the actual process and ceremony is very simple.

On April 30, she will sign a document - the act of abdication - and Willem-Alexander automatically becomes king, although he still has to be inaugurated. His oldest daughter, Catharina-Amalia, will automatically become first in line to succeed him.

Willem-Alexander will be sworn in in the Nieuwe Kerk in Amsterdam, but it will be a secular rather than a religious ceremony.

The inauguration takes the form of a meeting of the upper and lower houses of parliament - as set down in the constitution. This means all members of the lower and upper houses of parliament will be there as will a limited number of other guests.

The new king will then swear to be faithful to the constitution and to fulfil his role properly.

For more please go to: www.pi4kar.net

IMD - International Marconi Day 20 Apr
celebrate the birth of Guglielmo Marconi (25 Apr 1874)
Special Worldwide event organised by the Cornish Radio Amateur Club.
Website: www.gb4imd.org.uk/

MEDIA WATCH
www.cq-amateur-radio.com/WorldRadio.html
VK Club Bulletins http://groups.yahoo.com/group/aarnie/
VK2 CCARC news ccarc.org.au/wp/2012/09/ccarc-news-12-31/

Zen and The Art Of Radiotelegraphy

The book "Zen and The Art Of Radiotelegraphy" by Carlos Consoli IK 0 YGJ is now available for the Kindle

This book is the result of several years of experience in amateur radiotelegraphy. It suggests, for the first time, a learning methodology based on an integrated and multidisciplinary approach designed to accompany the apprentice from the first steps in ham radio all the way to a world-class proficiency in telegraphy.

The book introduces, ad-hoc tailored to amateur radio, techniques used successfully by competitive athletes, including extreme sports such as free diving, adapted to the difficult process of learning telegraphy.

The Kindle book is on Amazon at
amazon.com/Zen-The-Art-Radiotelegraphy-ebook/dp/B00BVOBJDQ/

Ham Radio EME 'Go Work Yourself'

In this latest episode of HamRadioNow Gary Pearce KN 4 AQ talks to Pete Rimmel N 8 PR about Earth-Moon-Earth communications.

With new software and techniques, you don't need that monster station anymore. But you'll need more than an HT. Somewhere in between....

Google Episode 67: EME "Go Work Yourself"

WW SPECIAL INTEREST GROUPS --- ATV (Every pixel tells a story) - Video
arvideonews.com
hamradiotube.com
youtube.com
qdg.org.au

MODERN AMATEUR RADIO FROM CANADA

Modern Amateur Radio is the title of a new, bi-lingual video produced in Canada by Donald Boucher, VE2XT. Boucher put the show together in full wide screen High Definition and it includes some truly breathtaking aerial footage of the Canadian countryside.

VE2XT owns a video production company in Montreal and he shot the video last year in his spare time. Posting of the video to YouTube was done by CQ Propagation Editor Thomas Hood, NW7US.

What makes Modern Amateur Radio unique is its international flavour.

While the narration is in English most of the natural sound background conversations are in French. But you do not have to understand the French language to truly enjoy this Canadian look at our great hobby.

You can see it for yourself at tinyurl.com/modern-amateur-radio

(ARNewsLine(tm))

SPECIAL EVENT STATION 2 O 12 L VIDEO NOW AVAILABLE

The organizers of 2 O 12 L, the amateur radio special event station celebrating the London Olympic and Paralympic Games in the Summer of 2012 have now released a 45 minute DVD of the event. Produced by Fred Curtis G3SVK, the DVD goes behind the scenes of the event, telling the story of how those 69,644 QSOs were made possible.

Details can be found at www.2o12l.com under the 'News' link.

(Southgate via ARNewsLine)

WW SPECIAL INTEREST GROUPS --- FINAL FRONTIER

USAF APPROVES AMSAT REQUEST FOR REDISTRIBUTION OF KEPS

The Keps will keep on coming.

So says AMSAT North America after a deal was reached between the Amateur Radio Space Agency and the Air Force Space Command that will permit AMSAT to continue to re-distribute Keplerian elements from the latter's SpaceTrack service.

Keplerian elements. sometimes called by the acronym Keps are the basis for all satellite tracking. According to AMSAT's Orbital Data Manager Ray Hoad, WA5QGD, the re-distribution agreement was approved for the period April 1, 2013 to April 1, 2014.

(ARNewsLine)

The largest-ever array of radio telescopes, ALMA, has gone online today in Chile, seeking to unravel mysteries of the Universe.

The ALMA (Atacama Large Millimetre Array), located in the South American country, is the culmination of an international effort that had been going on for nearly a decade and promised to outdo all previous ground-based telescopes

and even outdo the mighty Hubble Telescope, producing images almost ten times sharper.

Costing $1.4 billion, the 66 radio telescope array is the product of an international collaboration between Europe, the United States, Canada, East Asia and Chile, and according to ALMA scientists, will herald a new age in astronomy.

The telescopes have been placed 5,000 meters above sea level, affording astronomers unique conditions. As the array of telescopes is placed at such an altitude and in a desert, dry condition, good observation of the universe is ensured almost year round.

What is even more unique about the telescope array is the manner in which it observes the heavens, picking radio waves instead of light to make its images of the universe - a method that basically "unclutters" the telescopes' views, piercing through any celestial haze.

66 telescopes in the array cover an area of some 70,000 square feet and are individually capable of capturing the stars.

The data generated by the array will then be fed into a supercomputer, which will then collate the information, producing images never seen before

Read more at allvoices.com

SOCIAL SCENE 2013

MAR 24 VK3 EMDRC White Elephant Sale: Great Ryrie Primary School

MAR 24 VK7 "Meet the Voice" barbecue at Ross.

APR 18 WW IARU World Amateur Radio day

MAY 3- 5 VK4 Clairview AR Weekend details 04 296 32815

MAY 11 VK3 Moorabbin & District Radio Club Hamfest

MAY 11 VK4 BARCfest Mt Gravatt Showgrounds 9:30am

MAY 11 VK6 Hills Amateur Radio Group - HARGfest - 1pm.

MAY 24-26 VK6 WIA AGM AND CONFERENCE IN PERTH

JUL 20 VK3 Gippsland Gate Radio & Electronics Club Hamfest

AUG 11 VK2 SARCFEST 414 Richmond Hill Rd near Lismore

AUG 17-18 WW ILLW

Oct 3- 7 VK4 North Queensland Amateur Radio Convention Charters Towers

NOV 2 VK4 Gold Coast ARS HamFest at Albert Waterways Hall.

NOV 3 VK5 HamFest Adelaide Hills Amateur Radio Society Goodwood.

NOV 15-17 VK3 Victorian National Parks Weekend

Nov 24 VK3 Southern Peninsula Amateur Radio Club: Rosebud RadioFest

SICK PARADE

One of Australia's well known hams, Barry Wilson VK3MBW, is currently in intensive care at Burnie Hospital, Tasmania, with pneumonia.

Barry and his wife Sandra had flown to Tasmania from Victoria last week, intending to join in at the annual "Sewing Circle" BBQ at Ross this Sunday (March 24)

Barry is an avid DXer and a co-founder of the Friday Night "Bottle Shop" Net for Valve Radio Operators which has run for 166 editions so far.

He is also president of the Geelong Radio and Electronic Society.

Barry is still medically "asleep" for now, but he seems to be responding slowly to treatment.

Our thoughts and prayers are with Barry, Sandra and their family.

(Keiran VK3BTV and the Bottle Shop Net.)

Submitting news items

If you would like to submit news items for inclusion in the VK1WIA broadcasts, please email your item in text to nationalnews@wia.org.au

to submit audio read "how to submit items" in the weekly news page on wia.org.au

Remember the sooner you submit material the more the likelihood of it being broadcast in the very next edition of WIA National News. Each item will only be broadcast once, if you want a couple of mentions, please submit different slants to keep your event 'fresh 'and always if the news room is to read your item write in the 3rd person.

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WIANews - we've reported...YOU decide.

TWITTER http://twitter.com/VK1WIA

Societies and Club News Letter Editors can EXCHANGE a feed prior to the actual broadcast date, e-mail nationalnews@wia.org.au

Call-backs follow the RF editions, but also for text readers you may lodge a quick reply to let us know you read it, who knows, you might even get a "cheerio call".

Thanks to our dedicated band of broadcast volunteers who utilize their time and equipment in bringing you this weekly broadcast.

The purpose of "WIANews" is to rapidly provide news of interest to active amateurs residing in Australia and the globe.

We strongly encourage membership in the Wireless Institute of Australia
and participation in the activities of local clubs.

Opinions expressed in "WIANews" are those of the writers who submit
material and do not necessarily reflect those of the rebroadcasters,
nor the National WIA, but are broadcast in the spirit in which they were
submitted.

Material may be reproduced in whole or in part, in any form, a credit to
WIANews wouldn't go astray...

Compiled by VK4BB on behalf of the National WIA.

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Vk1wia-news mailing list
Vk1wia-news@lists.wia.org.au
http://lists.wia.org.au/mailman/listinfo/vk1wia-news

700. NZART Headquarters Infoline Issue 37s

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-22 00:54:45 UTC
From: ZL1AMW <zl1amw@gmail.com>
Message-ID: <4C8CD16CD3B54A1495E137B1D750D70B@terminalserver>
Source record: 450
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

NZART Headquarters Infoline Issue 37s

22 March 2013

NZART Website: www.nzart.org.nz

Results of the 2013 Council Election

NZART President

Vaughan Henderson ZL1TGC 514 votes

John Andrews ZL2HD 210 votes

Vaughan Henderson is by the above result, duly elected President.

Northern Region Council – No election required

Stephen Hayman ZL1TPH

Phil King ZL1PK

Neill Ellis ZL1TAJ

Central Region Council – No Election Required

Warren Harris ZL2AJ

Fred Johnson ZL2AMJ

Ted Linney ZL2TB

Midlands Region Council

Stuart Watchman ZL2TW 154 votes

Phil Holliday ZL3PAH 134 votes

Ann Fraser ZL3TNT 43 votes

Stuart Watchman and Phil Holliday are duly elected as Midland Region Councillors.

Southern Region Council – No election required

Terry Thomas ZL4TAE

Scrutineers for this election were

Mark Gooding ZL2UFI Upper Hutt Branch President. Steve Morgan, Debby Morgan.

The above positions become effective 1 June 2013.

Evan Sayer

NZART Returning Officer

20 March 2013

You have received this message because you are subscribed on an NZART infoline list.

If you wish to be removed from this list, please visit:
http://www.nzart.org.nz/join/e-mail-lists/join-infoline-list/

701. The ARRL Letter for March 21, 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-22 01:06:57 UTC
From: ARRL Web site <memberlist@www.arrl.org>
Message-ID: <20130321193615.3E0CB27D51F@bmail.arrl.org>
Source record: 251
Cross-posted to: rec.radio.amateur.moderated,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

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**********************************************
The ARRL Letter

Published by the American Radio Relay League
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March 21, 2013

Editor: S. Khrystyne Keane, K1SFA <k1sfa@arrl.org>

ARRL Home Page <http://www.arrl.org/>ARRL Letter Archive
<http://www.arrl.org/arrlletter/>Audio News
<http://www.arrl.org/arrlletter/audio/> IN THIS ISSUE
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- Amateur Radio Enforcement: FCC Reduces Pennsylvania Ham's Fine
- Support ARRL: ARRL Announces a Campaign for Its Second Century
- Dayton Hamvention® Announces 2013 Award Winners
- Check Out the April Issue of QST
- ARRL Executive Committee Focused on FCC and Regulatory Items at March Meeting
- The Amateur Radio Public Service Handbook Now Available for Kindle
- ARRL UHF/Microwave Band Plan Committee Seeks Comments on Draft 5 and 10 GHz National Band Plans
- Solar Update
- W1AW Announces 2013 Spring Operating Schedule
- ARRL to Close in Observance of Good Friday
- This Week in Radiosport
- Upcoming ARRL Section, State and Division Conventions and Events

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There will be no ARRL Audio News <http://www.arrl.org/arrl-audio-news>
on Thursday, March 21. It will return on March 28.

==> AMATEUR RADIO ENFORCEMENT: FCC REDUCES PENNSYLVANIA HAM'S FINE

After affirming it was going to uphold a forfeiture in the amount of
$4000 to Jose Torres, N3TX, of Philadelphia, Pennsylvania, the FCC
decided to lower the fine to $3500. The FCC issued the fine in May
2011, saying that Torres' willful and repeated operation on an
unauthorized frequency in April and June 2008 was in violation of
Section 1.903(a) of the FCC's rules. Torres filed a Petition for
Reconsideration in July 2011, asking that the FCC cancel or reduce the
fine based on his inability to pay the full amount. Read more
<http://www.arrl.org/news/fcc-reduces-pennsylvania-ham-s-fine>.

==> SUPPORT ARRL: ARRL ANNOUNCES A CAMPAIGN FOR ITS SECOND CENTURY
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As the ARRL draws closer to celebrating its Centennial in 2014, its Board of Directors has launched an unprecedented $10 million fundraising initiative to build the ARRL Endowment and strengthen the organization's financial future. Led by the ARRL Board and an eight-member Second Century Campaign Committee -- headed by David W. Brandenburg, K5RQ -- the campaign has already raised more than $4 million toward this goal. Plans are to reach that goal by the end of ARRL's centennial year in 2014.

"The vision of the ARRL Second Century Campaign is to secure significant financial resources that will open a path to passionate involvement in Amateur Radio for new generations," she said. "In this, it will provide opportunities for educational enrichment, community service and personal achievement through the exploration and use of the magic of radio communication." Read more <http://www.arrl.org/news/arrl-announces-a-campaign-for-its-second-century>.

==> DAYTON HAMVENTION® ANNOUNCES 2013 AWARD WINNERS

The Dayton Amateur Radio Association (DARA) -- host of the Dayton Hamvention® -- has announced the winners of its four annual awards for 2013: the Amateur of the Year, the Technical Excellence Award, the Special Achievement Award and the Amateur Radio Club of the Year. These recipients will be honored at Hamvention in May. Each year, DARA invites the amateur community to nominate hams who have made significant contributions to the Amateur Radio Service. Read more <http://www.arrl.org/news/dayton-hamvention-announces-2013-award-winners>.

==> CHECK OUT THE APRIL ISSUE OF QST

The April issue of QST celebrates 75 years of W1AW, the Hiram Percy Maxim Memorial Station. So grab your print edition of QST -- or settle in with your computer or tablet to read the digital version <http://www.nxtbook.com/nxtbooks/arrl/qst_201304/index.php> -- and discover what the April issue has to offer.

Remote operation of your station via the Internet is gaining popularity. While operating the rig and antenna selector is fairly simple, controlling other station functions remotely can be a bit of a challenge. In his article "Remote Control of Accessories via the Internet," Jon Crisman, W0JEC, explains how to make this functions a bit simpler. In "The 2 Meter Q-Pole," Eric P. Nichols, KL7AJ, explains how this attractive and somewhat strange-looking antenna is the only kind of antenna capable of radiating omnidirectional diagonal polarization. In the first of a series of one night, easy to build projects, Paul Danzer, N1II, presents "Done In One: Temperature Alarm," which demonstrates how to build a device to warn you if your rig is overheating.

The world's most famous Amateur Radio station -- W1AW -- turns 75 in September. W1AW Station Manager Joe Carcia, NJ1Q, takes readers on a photo tour of the ARRL's flagship station in "75 Years of W1AW." In his article "Field Day the Solo Way," Thomas Mills, NU9R, gets a jump on

Amateur Radio's most popular on-the-air event by showing that roughing it on Field Day can teach some valuable lessons. ARRL News Editor S. Khrystyne Keane, K1SFA, reports on the ARRL's Board of Directors Annual Meeting and presents the recipients of three of the ARRL's annual awards in "ARRL Board of Directors Convenes in New Orleans for 2013 Annual Meeting."

ARRL Membership and Volunteer Programs Assistant Manager Norm Fusaro, W3IZ, takes a look at the Yaesu FTdx3000 HF and 6 meter transceiver in this month's Product Review. He says this rig "brings a boost in features and performance to Yaesu's mid-priced transceiver range." You can find a video overview of the Yaesu FTdx3000 <http://www.nxtbook.com/nxtbooks/arrl/qst_201304/index.php#/50> in the digital edition of the April issue of QST.

Of course, there are the usual columns you know and have come to expect in the April issue of QST: Happenings, Hints & Kinks, Eclectic Technology, The Doctor is In, Short Takes, Vintage Radio, How's DX? and more. Look for your April issue in your mailbox and in your inbox. QST is the official journal of the ARRL, the national association for Amateur Radio. QST is just one of the many benefits of ARRL membership. To join, or to renew your ARRL membership, please see the ARRL web page <https://www.arrl.org/join-arrl-renew-membership/>.

==> ARRL EXECUTIVE COMMITTEE FOCUSED ON FCC AND REGULATORY ITEMS AT MARCH MEETING

The ARRL Executive Committee (EC) held its first 2013 meeting Saturday, March 9 in Irving, Texas. The meeting's agenda included items concerning the FCC and regulatory items, FCC enforcement, legislative issues and organizational matters. The EC is responsible for administering the League's affairs in between Board meetings. Read more <http://www.arrl.org/news/arrl-executive-committee-focused-on-fcc-and-regulatory-items-at-march-meeting>.

==> THE AMATEUR RADIO PUBLIC SERVICE HANDBOOK NOW AVAILABLE FOR KINDLE

The Amateur Radio Public Service Handbook
<http://www.amazon.com/Amateur-Public-Service-Handbook-ebook/dp/B00BM9S1P4/ref=pd_rhf_cr_p_t_1_MHTV>
is now available from amazon.com for the Kindle. This e-book is for all hams who volunteer their time and skill in service to their communities. It provides knowledge needed for communicating quickly and effectively during disasters, emergencies and community events, as well as an opportunity to learn more about the Amateur Radio Service and its unique role in supporting the public.

You do not need a Kindle to download and purchase The Amateur Radio Public Service Handbook: those who have the Kindle application installed on their Apple iPhone, iPod touch or iPad or Android smartphone -- or even on their computer -- can download the book for use on these devices. The Amateur Radio Public Service Handbook is

available as a Kindle book from amazon.com for $24.99. The soft cover version <http://www.arrl.org/shop/Amateur-Radio-Public-Service-Handbook/> is also available for $39.95 ($34.95 for ARRL members).

==> ARRL UHF/MICROWAVE BAND PLAN COMMITTEE SEEKS COMMENTS ON DRAFT 5 AND 10 GHZ NATIONAL BAND PLANS

Last year, the ARRL UHF/Microwave Band Plan Committee prepared -- and the ARRL Board of Directors approved -- updated national band plans for the amateur bands between 902 MHz and 3.5 GHz after receiving extensive and helpful input from the user community. Last year, after the ARRL Executive Committee extended the Committee's charter to include the 5 and 10 GHz bands, it solicited additional input concerning usage on those two bands. The Committee has prepared draft band plans for 5 centimeters (5.650-5.925 GHz) and 3 centimeters (10-10.500 GHz). Read more <http://www.arrl.org/news/arrl-uhf-microwave-band-plan-committee-seeks-comments-on-draft-5-and-10-ghz-national-band-plans>.

==> SOLAR UPDATE

Tad Cook, K7RA, reports: This past week, the average daily sunspot numbers were up 16.2 points to 101.1, while the average daily solar flux remained about the same, rising from 118.5 to 119. An eruption on March 15 caused a coronal mass ejection (CME) that hit Earth on March 17, causing the planetary A index to jump to 46. The predicted solar flux is 105 on March 21-22, 100 on March 23-27, 95 on March 28, 100 on March 29-30, 105 on March 31, 110 and 120 on April 1-2, 125 on April 3-6, and back down to 120 on April 7-8. The planetary A index is predicted to be 10 and 8 on March 21-22, 5 on March 23-27, 18 and 10 on March 28-29, and back down to 5 on March 30-April 16. Look for more on the ARRL website on Friday, March 22. For more information concerning radio propagation, visit the ARRL Technical Information Service Propagation page <http://www.arrl.org/propagation-of-rf-signals>.

==> W1AW ANNOUNCES 2013 SPRING OPERATING SCHEDULE

With the switch from Standard Time to Daylight Saving Time on March 10, W1AW Station Manager Joe Carcia, NJ1Q, has updated the W1AW operating schedule to reflect the change. Your local standard times have not changed, but the UTC times they reference have. Read more <http://www.arrl.org/news/w1aw-announces-2013-spring-operating-schedule>.

==> ARRL TO CLOSE IN OBSERVANCE OF GOOD FRIDAY

ARRL Headquarters will be closed in observance of Good Friday on Friday, March 29. There will be no W1AW bulletin or code practice transmissions that day. ARRL Headquarters will reopen Monday, April 1 at 8 AM Eastern Daylight Time. We wish everyone a safe and enjoyable holiday weekend.

==> THIS WEEK IN RADIOSPORT

This week:

- March 22 -- NCCC Sprint
- March 24 -- UBA Spring Contest (SSB)
- March 27 -- SKCC Sprint
- March 27 28 -- CWops Mini-CWT Test

Next week:

- March 29 -- NCCC Sprint
- March 30-31 -- CQ WPX Contest (SSB)

All dates, unless otherwise stated, are UTC. See the ARRL Contest Branch page <http://www.arrl.org/contests>, the ARRL Contest Update <http://www.arrl.org/The-ARRL-Contest-Update> and the WA7BNM Contest Calendar <http://www.hornucopia.com/contestcal/index.html> for more information. Looking for a Special Event station? Be sure to check out the ARRL Special Event Stations web page <http://www.arrl.org/special-event-stations>.

==> UPCOMING ARRL SECTION, STATE AND DIVISION CONVENTIONS AND EVENTS

- March 23 -- ARRL South Texas State Convention <http://www.arrl.org/hamfests/south-texas-section-convention-greater-houston-hamfest-3>,
Rosenberg, Texas
- March 29-30 -- ARRL Maine State Convention <http://www.arrl.org/hamfests/maine-state-convention-3>, Lewiston, Maine
- March 30 -- ARRL North Carolina State Convention <http://www.arrl.org/hamfests/north-carolina-state-convention-raleigh-hamfest-2>,
Raleigh, North Carolina
- April 13-14 -- Communications Academy <http://www.arrl.org/hamfests/communications-academy-2013>, Seattle, Washington
- April 19-20 -- Southeastern VHF Society Conference <http://www.arrl.org/hamfests/svhfs-conference>, Cocoa Beach, Florida
- April 19-21 -- International DX Convention <http://www.arrl.org/hamfests/international-dx-convention-2>, Visalia, California
- April 20 -- ARRL Louisiana State Convention <http://www.arrl.org/hamfests/louisiana-state-convention-northeast-louisiana-regional-ham-radiofest>,
Monroe, Louisiana
- April 26-28 -- ARRL Idaho State Convention <http://www.arrl.org/hamfests/idaho-state-convention-3>, Boise, Idaho; Eastern VHF/UHF Conference <http://www.arrl.org/hamfests/eastern-vhf-uhf-conference>, Manchester, Connecticut
- May 4 -- ARRL South Carolina Section Convention <http://www.arrl.org/hamfests/south-carolina-section-convention-upstate-hamfest-1>,

Spartanburg, South Carolina
- May 17-19 -- Dayton Hamvention
<http://www.arrl.org/hamfests/dayton-hamvention-4>, Trotwood, Ohio
- June 1 -- ARRL Georgia State Convention
<http://www.arrl.org/hamfests/georgia-state-convention-atlanta-hamfest-1>,
Marietta, Georgia
- May 31-June 2 -- ARRL Northwestern Division Convention
<http://www.arrl.org/hamfests/northwestern-division-convention-seapac-4>,
Seaside, Oregon
- June 7-8 -- ARRL West Gulf Division Convention
<http://www.arrl.org/hamfests/west-gulf-division-convention-35th-anniversary-
ham-com>,
Plano, Texas
- June 8 -- ARRL Delta Division Convention
<http://www.arrl.org/hamfests/delta-division-convention-2>, Rogers,
Arkansas; ARRL Tennessee State Convention
<http://www.arrl.org/hamfests/tennessee-state-convention-knoxville-hamfest-el
ectronics-convention>,
Knoxville, Tennessee
- June 28-30 -- ARRL Rocky Mountain Division Convention
<http://www.arrl.org/hamfests/rocky-mountain-division-convention-hamcon-color
ado-2013>,
Estes Park, Colorado
- July 6 -- ARRL Eastern Pennsylvania Section Convention
<http://www.arrl.org/hamfests/eastern-pennsylvania-section-convention-firecra
cker-hamfest-electronics-expo>,
Harrisburg, Pennsylvania
- July 25-27 -- Central States VHF Society Conference
<http://www.arrl.org/hamfests/central-states-vhf-society-2013-conference>,
Elk Grove Village, Illinois
- July 26-27 -- ARRL Oklahoma State Convention
<http://www.arrl.org/hamfests/oklahoma-state-convention-ham-holiday-1>,
Oklahoma City, Oklahoma
- August 2-3 -- ARRL Texas State Convention
<http://www.arrl.org/hamfests/texas-state-convention-austin-summerfest-2013>,
Austin, Texas
- August 2-4 -- Pacific Northwest DX Convention
<http://www.arrl.org/hamfests/pacific-northwest-dx-convention-2>,
Spokane Valley, Washington
- August 17 -- ARRL West Virginia State Convention
<http://www.arrl.org/hamfests/west-virginia-state-convention-3>,
Weston, West Virginia
- August 17-18 -- ARRL Alabama State Convention
<http://www.arrl.org/hamfests/alabama-state-convention-huntsville-hamfest-1>,
Huntsville, Alabama
- August 18 -- ARRL Kansas State Convention
<http://www.arrl.org/hamfests/kansas-state-convention-3>, Salina,
Kansas
- August 25 -- ARRL Western Pennsylvania Section Convention
<http://www.arrl.org/hamfests/western-pennsylvania-section-convention-3>,

New Kensington, Pennsylvania

To find a convention or hamfest near you, click here
<http://www.arrl.org/hamfests>.

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702. Amateur OR Ham Radio - Google News for Thursday 21 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-22 02:50:53 UTC
From: rec-radio-info-request@panix.com
Message-ID: <047d7b676e1c4b48e204d87a85d9@google.com>
Source record: 252
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
The Amateur Radio Public Service Handbook Now Available for Kindle: -
eHam.net

Posted: 21 Mar 2013 07:05 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGy1Yr9MwLDwWFxjCaI5ObwEN4ZtQ&url=http://www.eham.net/articles/29897

The Amateur Radio Public Service Handbook Now Available for Kindle:
eHam.net
The Amateur Radio Public Service Handbook
http://www.amazon.com/Amateur-Public-Service-Handbook-ebook/dp/B00BM9S1P4/ref=pd_rhf_cr_p_t_1_MHTV
is now available from amazon.com for the Kindle. This e-book is for all
hams who volunteer their ...

//
The 2013 demonstration at ARiC 2013 - Southgate Amateur Radio Club

Posted: 21 Mar 2013 02:01 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFmtaDmrY0fBU8jez4TzY0dBj1zwQ&url=http://www.southgatearc.org/news/march2013/2013_demonstration_at_aric_2013.htm

The 2013 demonstration at ARiC 2013
Southgate Amateur Radio Club
Tim Walford G3PCJ invites entries for an informal construction
demonstration to be held at Amateur Radio in the Country 2013 on July 21st
at Upton Bridge Farm, near Langport, Somerset. Well known radio personality
Graham Firth G3MFJ of the GQRP Club ...

//
UK Budget to impact Ham Radio ? - Southgate Amateur Radio Club

Posted: 21 Mar 2013 02:01 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFvHzkdDlx0q39CLUU6gSAW1nqxaA&url=http://www.southgatearc.org/news/march2013/uk_budget_to_impact_ham_radio.htm

UK Budget to impact Ham Radio ?
Southgate Amateur Radio Club
UK Budget to impact Ham Radio ? UK radio amateurs share spectrum in the UHF
and Microwave bands with public sector bodies, the 2013 budget statement
looks to using financial incentives to release 500 MHz of spectrum. The
budget document issued by ...

//
Houston based WebSDR for 2m Ham Band - Southgate Amateur Radio Club

Posted: 21 Mar 2013 02:01 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGmLg74ChKfrAfdRebG-Kxh-qhwpw&url=http://www.southgatearc.org/news/march2013/houston_based_websdr_for_2m_ham_band.htm

Houston based WebSDR for 2m Ham Band
Southgate Amateur Radio Club
Thomas Krahn KT5TK has made available a Houston-based Web Software Defined Radio for the 144-146 MHz amateur radio band. The WebSDR receiver is located in the 8th floor of a Houston office building. The receiver is a simple RTLSDR dongle with an ...

703. Welcome to rec.radio.info!

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-22 06:00:02 UTC
From: rram@panix.com
Message-ID: <radio/rec-radio-info/welcome-1-1363932001@panix.com>
Source record: 253
Cross-posted to: rec.radio.info,rec.radio.amateur.moderated,rec.radio.amateur.misc,rec.answers,news.answers

```
Posted-By: auto-faq 3.3.2 beta (PGPMoose V2.0, Perl 5.005)
Archive-name: radio/rec-radio-info/welcome
Revision: 1.5 2013/02/21 04:09:48
Posting-Frequency: posted monthly
URL: http://www.panix.com/~rram/usenet/rri/index.html

Changes followed by "|".

*** Welcome to rec.radio.info! ***

Welcome to rec.radio.info, a group that aims to provide a noise-free
source of information and news for the entire rec.radio hierarchy.

Two introductory articles about rec.radio.info are posted to the group
every month. You are now reading the first article, which explains what
rec.radio.info is, and answers some Frequently Asked Questions. The
second article is titled Posting Guidelines, and you only need to read
it if you want to submit an article to rec.radio.info.

You can skip to the next section of this article by searching for the
next
" -- " string. The sections available are:
- What is the purpose of rec.radio.info?
- Why are messages almost always cross posted to rec.radio.info?
- What is a 'follow-up', and what does 'moderated' mean?
- OK, so now I know what 'moderated' means. Tell me more.
- What type of material is considered inappropriate?
- I do not have access to news, how can I get the information posted to
rec.radio.info?
- Will the material appearing in rec.radio.info be archived somewhere?
- I have a regular posting with timely information, is there a way to
speed up it's delivery, or automate for more convenience?

-- What is the purpose of rec.radio.info?

The purpose or charter of rec.radio.info is to provide the Usenet
community with a resource for information, news, and facts about any and
all things radio.

All the other rec.radio groups are intended for discussions and general
chit chat about radio. Rec.radio.info will contain informational,
factual articles only. Follow-ups are redirected to an appropriate other
group, and further discussion (if any) will not take place in
rec.radio.info.
```

In order to ensure that rec.radio.info contains only appropriate articles, it was decided to create the group as a moderated newsgroup.

-- Why are messages almost always cross posted to rec.radio.info?

It provides a "tag" for each article to be assembled into a filtered presentation in rec.radio.info (even with cross-posting, only one message, with a unique Message-ID, is propagated across the net). This tag also facilitates a pre-existing method of dropping or canceling the articles locally within the discussion groups if you don't want to see them. This accommodates individuals who want to separate the bulletins from the discussions, discussions from the bulletins, as well as those who are adamant about not reading another newsgroup and wanted to see everything all in one basket.

With the total size of Usenet (in number of newsgroups and total traffic) doubling every year or so, this is no insignificant contribution to reducing information noise and chaos. Making the discussion groups a catch-all, and making extra newsgroups filters on that catch-all, is also the most realistic way to implement such a scheme (It's not intuitively obvious what the charter, contents, and general appropriate topics for each and every newsgroup are. Seeing FAQ's and charter/intro postings in the home newsgroup is beneficial for new readers).

By cross-posting one only is adding a few tens of bytes to each bulletin (to specify the extra group on the Newsgroups line), but are adding the capability for very powerful filtering features available on most news servers, listservers and readers. Your local news guru could probably explain these features in more detail.

In rn, for example, according to Leanne Phillips in her rn kill-file FAQ, add a line of the form:

/Newsgroups:.*[,]rec\.radio\.info/h:j

either in ~/News/KILL (if you don't want to see rec.radio.info articles anywhere) or ~/News/rec/radio/amateur/misc/KILL (if you don't want to see them just in rec.radio.amateur.misc). The latter method means your kill file will only be consulted during rec.radio.amateur.misc (and hence runs more efficiently), and will probably work for most people.

In nn, according to Bill Wohler in his nn FAQ, add a line of the form:

rec.radio.info:!s/:^

in ~/.nn/kill (if you don't want to see rec.radio.info articles anywhere), or put the following lines:

sequence
rec.radio.info
rec.radio.

at the end of ~/.nn/init in order to see all the rec.radio.info bulletins first, then read the remaining rec.radio.* without the

bulletins.

In slrn, according to the srln FAQ, the following scoring rule will allow you to see rec.radio.info-crossposted bulletins, while still filtering out most SPAM or "Velveeta" crossposted to more than 2 newsgroups (as such articles usually do not contain a 'Followup-To:' header):

Score: -9999
Newsgroups: ,.*,
~Followup-To: .

More information about kill files may be obtained from Dave Fawthrop's Killfile FAQ at:

http://static.slated.org/killfile/killfilefaq.htm |

-- What is a 'follow-up', and what does 'moderated' mean?

If you are new to Usenet and are not familiar with the terminology, you might want to read the general introductory articles found in the newsgroup news.announce.newusers. Doing so will make your life on the net much easier, and will probably save you from making silly beginner's mistakes.

If you think that at this moment you are reading an echo, a conference, or a bulletin board, I'd also strongly suggest a trip over to news.announce.newusers.

For the rest of this article, we will assume you have a basic knowledge of Usenet terminology and mechanics.

A moderated group means that any article that needs to be posted to the group has to be accepted by the moderator of the group. Since we need to ensure that followups to an article (discussion) do not show up in the rec.radio.info newsgroup, the `Followup-To:' header line contains a newsgroup that is appropriate for discussions about the specific article.

-- OK, so now I know what 'moderated' means. Tell me more.

Rec.radio.info is a moderated newsgroup, which means that all articles submitted to the group will have to be approved by the moderator first.

The current moderator of the group is the rec.radio.amateur.moderated Moderation Team. Submissions to rec.radio.info can be posted, or e-mailed to:

rec-radio-info@panix.com

Comments, criticisms, suggestions or questions about the group can be e-mailed to:

rec-radio-info-request@panix.com

But before you do so, please be sure to check out the "Posting Guidelines" article.

The influence of the moderator should be minimal and of an administrative nature, consisting chiefly of weeding out obviously inappropriate articles, while making sure correct headers etc. are used for the appropriate ones.

-- What type of material is considered inappropriate?

There are three broad categories of articles which will be rejected by the moderator:

1) Requests for information: rec.radio.info is strictly a one-way street. We receive information in our mailbox; we then post it to rec.radio.info. Requests for specific information belong in the normal discussion newsgroups. If your request gets answered, you might consider passing the answer on to rec.radio.info, though. Especially if you can edit it into a informational, rather than a discussion, format.

2) Obvious discussion articles, or articles that appear unsubstantiated.

3) Commercial stuff: a relatively unbiased test of a radio product would be accepted, but any hint of for-profit might be reason for rejection. For three reasons: This is not the purpose of the list, for-profit is a controversial topic, and this list may be passed onto Amateur Packet Radio (where for-profit is prohibited except under certain provisos).

rec.radio.swap may be more deserving of the posting in any matter.

Similarly, copyrighted material generally cannot be used. If it's TRULY worthwhile to the net, We would recommend obtaining permission from the copyright holder. Please note the source, and if permission was given. We reserve the right to make the final decision concerning appropriateness in all situations. In most cases, a brief summary of, or pointer to, the copyrighted information may be all we can allow.

-- I do not have access to news, how can I get the information posted to rec.radio.info?

Google has an excellent web interface to Usenet newsgroups. It is available at:

http://groups.google.com

It supports both reading and posting.

Another excellent web interface to at least the radio-related Usenet newsgroups is the RadioBanter site:

http://www.radiobanter.com

sponsored by the NewsgroupBanter project:

http://www.newsgroupbanter.com

It, too, supports both reading and posting.

-- Will the material appearing in rec.radio.info be archived somewhere?

Yes. See Google Groups and RadioBanter above.

Effectively this means that anything you post to rec.radio.info will be permanently stored, so your work will not be lost.

-- I have a regular posting with timely information, is there a way to speed up it's delivery, or automate for more convenience?

Yes, there is! It may take a bit of chatter with the moderator, but we are willing to take responsible people and provide them the means of posting the articles directly from their site. We will try everything we can as we fully realize that DX (distant signal) and astronomical data can be somewhat transitory. We are also willing to allow regular posters of information the same courtesy, even if the information is not as time critical.

We refer to this as self-moderation, which is partly based on the model for rec.answers/news.answers. This requires co-operation and goodwill to be beneficial to the community in the rec.radio hierarchy.

Please direct any comments, questions, or criticisms about this article to rec-radio-info-request@panix.com.

(Adapted, with permission, from the original article written by Mark Salyzyn, AG4YD, ex-VE6MGS.)

704. rec.radio.info Posting Guidelines

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-22 06:05:01 UTC
From: rram@panix.com
Message-ID: <radio/rec-radio-info/guidelines-1-1363932300@panix.com>
Source record: 254
Cross-posted to: rec.radio.info,rec.radio.amateur.moderated,rec.radio.amateur.misc,rec.answers,news.answers

```
Posted-By: auto-faq 3.3.2 beta (PGPMoose V2.0, Perl 5.005)
Archive-name: radio/rec-radio-info/guidelines
Revision: 1.6 2013/02/21 04:09:06
Posting-Frequency: posted monthly
URL: http://www.panix.com/~rram/usenet/rri/index.html

Changes followed by "|".

*** rec.radio.info - Posting Guidelines and Etiquette ***

Two introductory articles about rec.radio.info are posted to this group
and to rec.answers/news.answers every month. You are now reading the
second article, which explains how to submit something to
rec.radio.info, and which answers some Frequently Asked Questions about
the submission process. The first article is titled "Welcome to
rec.radio.info", and it might be a good idea to check it out as well.

-- How do I submit something to rec.radio.info?

Two possibilities. You can use your newsreading software to just post
the article to rec.radio.info, as you would do with any other
newsgroup. The difference is that the software recognizes the special
status of rec.radio.info as a moderated group, and will e-mail your
article to us, the moderation team, instead of posting it to the group.

Alternatively, you can mail your article directly to us at the following
address:

rec-radio-info@panix.com

Mailing us directly is probably (a wee bit) faster, but using the
transparency offered by the newsreading software is probably more
convenient.

If you have any questions, or wish to deal with some administrivia with
the moderation team, we suggest mailing to the following address:

rec-radio-info-request@panix.com

-- How soon will I see my article appear?

It depends on how busy we are. Your article reaches us as mail, we have
to read it first, give it the stamp of approval, and finally send it on
to the group. We will attempt to read and decide on all submissions
within 72 hours at the very least, though we will probably be able to
process submissions much faster in actual practice.
```

The site from which we moderate this newsgroup, "Public Access Internet and Unix, NYC" (Panix), is directly connected to the Internet, and articles posted at that site should appear at most major news sites, including Google Groups, the same day. The principal delay, therefore, will be the wait in the moderator's submission queue.

If you post a periodic article, and have shown to be trustworthy, we may allow you to post directly if the article is of a timely nature. See the section below on direct posting.

-- Should my article be in a specific format?

No. If it is not totally illegible, we will accept it, and if it does not have a correct subject-line we will correct it with your permission -- that's what a moderator is for.

However.

You could do us a big favor by making sure your article conforms to these simple requirements:

1) The article must present information, not discussion or requests, We will reject the article or require you to change the wording if it is worth it.
2) A good, descriptive Subject line.
3) Always mention what source you got the information from.
4) Don't forget to include a Followup-To header, at least if you don't want further discussion to automatically be forwarded to you, the poster, which is the default if the article is only posted to rec.radio.info.

As we said: if your article is appropriate we will post it even if you don't follow these guidelines, but then don't blame us for not processing it immediately. 'Perfect' articles we can send on with a couple of keystrokes. Stuff that needs minor editing is going to have to wait until we have time to do so.

Please do not waste both our and your time by posting requests, as this is an information only news group.

-- What about crossposting?

If you send something to rec.radio.info, just name any group you'd like to cross-post to in the Newsgroups field. Then, when we approve the article for rec.radio.info it will get automatically cross-posted to any other groups mentioned. This will also override the default Followup-To: poster, replacing it with the groups you cross posted to.

We would prefer if the group be cross-posted to the various discussion groups in the rec.radio.* hierarchy that are appropriate:

rec.radio.amateur.antenna Antennas: theory, techniques and construction. |
rec.radio.amateur.boatanchors Vacuum tube-based amateur radio equipment. |
rec.radio.amateur.digital.misc Packet radio and other digital radio modes. |
rec.radio.amateur.dx Discussion, tips, notices and news for DXers. |

rec.radio.amateur.equipment All about production amateur radio hardware. |
rec.radio.amateur.homebrew Amateur radio construction and experimentation. |
rec.radio.amateur.misc Amateur (ham) radio and related matters
rec.radio.amateur.policy Amateur Radio practices, rules, etc.
rec.radio.amateur.space Amateur radio transmissions through space. |
rec.radio.shortwave International broadcasting on the 'HF' bands
rec.radio.cb Citizens Band (27 MHz) discussion
rec.radio.scanner Scanner discussions (unsupported group)

or in one of the moderated groups:

rec.radio.amateur.moderated Amateur radio practices, rules, etc.
rec.radio.broadcasting Discussion of *domestic* radio broadcasting

We will leave it up to the poster to decide which group(s) are
appropriate, but reserve the right to add groups if we feel it has
broader interest. We will consult with the poster first.

Notes on crossposting:

- rec.radio.broadcasting is also a moderated group. The
rec.radio.broadcasting moderation team prefers to review all articles |
before posting. Placing rec.radio.broadcasting before rec.radio.info |
on the Newsgroups line should accomplish this. We will typically |
abide by the rec.radio.broadcasting moderation team's decision whether |
the article is appropriate for rec.radio.info. |

- rec.radio.amateur.moderated is also a moderated group. As the
rec.radio.amateur.moderated Moderation Team manages both
rec.radio.amateur.moderated and rec.radio.info, we can manage
crossposting and approvals for both newsgroups. The
rec.radio.amateur.moderated group does not allow crossposting to other
discussion newsgroups, whether moderated or unmoderated. However, we
would like to manage rec.radio.info as consistently as possible with
how it was done by previous moderators, including the grandfathering
of existing regular postings. Therefore, the submitter can choose
rec.radio.amateur.moderated or the other unmoderated
rec.radio.amateur.* discussion newsgroups for crossposting, but not
both.

- Any FAQ or informational posting approved by the
rec.answers/news.answers moderation team that is also crossposted to
any rec.radio.* newsgroup (besides just rec.radio.info) is also
automatically pre-approved for rec.radio.info. See below for more
information.

If you post to another moderated group, it may be better to make special
arrangements with both moderators before posting by contacting us at our
administrivia addresses.

In addition, cross-posts do not take up extra space; modern newsreaders
can be configured to show you cross-posted articles only once anyway;
not everybody reads rec.radio.info; and rec.radio.info was never meant

to reduce the volume of the regular discussion newsgroups. But keep in mind that some of the mail gateways may filter out the informational postings (at request of the subscribers) to keep the load down.

You decide.

-- I have a regular posting with timely information, can I make arrangements to help speed up delivery by posting directly from my site?

Yes, there is! It may take a bit of chatter with the moderator, but we are willing to take responsible people and provide them the means of posting the articles directly from their site. We will try everything we can as we fully realize that DX (distant signal) and astronomical data can be somewhat transitory. We are also willing to allow regular posters of information the same courtesy, even if the information is not as timely.

We refer to this as self-moderation, which is partly based on the model for rec.answers/news.answers. This requires cooperation and good will to be beneficial to the community in the rec.radio.* hierarchy.

If you are currently maintaining (or plan to maintain) a radio-related periodic information posting, you may wish to consider crossposting it to rec.answers/news.answers. Postings that are approved by the rec.answers/news.answers moderators for this treatment are automatically pre-approved for crossposting to rec.radio.info (as the news.answers requirements are far more rigorous than the requirements this newsgroup ever plans to use). For more information about this option, consult the appropriate information articles and posting guidelines in rec.answers/news.answers.

Realize also, that even if your post is not approved for rec.answers/news.answers, it can still be approved for rec.radio.info. The intention is not so much to get every last bit of radio-related information on rec.answers/news.answers, but rather to provide an alternative avenue of approval (as well as grandfather existing maintainers of radio-related information and spare them additional bureaucratic hurdles). Again, crossposting to either rec.radio.info or rec.answers/news.answers, both, or neither, is at the discretion of the poster (subject to the approval of the moderators). You decide what is most appropriate for your article.

Please remember that as an information maintainer, you are not alone. There are many others on the net who maintain and post periodic information postings, using various intermediate-to-advanced features of Usenet (usually via automated tools). Various degrees of technical support and general hand-holding are available from many Usenet veterans. Send us some E-mail describing your needs to our administrative address below, and we'll try to help, or at least refer you to the right knowledgeable individual(s).

-- And Follow-ups?

If the only newsgroup you have specified is rec.radio.info, then the Followup-To: field will always be set to poster. If you do not want this, you must supply a Followup-To line of your own, and we will honor that one, as long as it is a subset of the original Newsgroups line.

If you specify newsgroups to cross-post to, then the Followup-To field will be set to include all the cross-posted groups, excepting rec.radio.info itself. Again, if you do not wish this behavior, supply your own Followup-To line.

We maintain other standards on the various RFC-1036 (news transport) header lines. For example, if the article is appropriate for passing into the Packet Radio Information Network, we encapsulate the Packet Bulletin Identifier (BID) in the Message-ID: news header line indicating the machine of origin as the ampr.org domain:

Message-ID: <$opa.55.1994@ampr.org>

where the Packet Radio BID, in this example, is `$OPA.55', and it was posted in the year 1994, because some of the Bid numbers are cycled yearly. Hopefully, this can be used as a key to re-introduce the articles for the Packet Radio network. Also, if the article is a repost of an already existing information article in the rec.radio heirarchy, we ensure that the References: header line is linked to that previously posted article. This also helps to tag articles, and may be used for additional filtering if needed.

Since the articles are archived, please use the Summary and Keywords header lines to help one search for your article.

-- Why have I received no reply from you?

We never reject anything in silence, and we make a point of it to answer all our mail. However, E-mail, like a brain cell, can and does get lost, every now and again.

So, if you send us something, and you don't see it appear it rec.radio.info, and you still have not heard from us in reply after say, five days, you can be pretty sure that either your mail never reached us, or that our answer has never reached you. In that case, please try again (We will filter out duplicates).

Please direct any comments, questions, or criticisms about this article to rec-radio-info-request@panix.com.

(Adapted, with permission, from the original article written by Mark Salyzyn, AG4YD, ex-VE6MGS.)

705. Ham Radio Now for Friday 22 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-22 08:16:12 UTC
From: rec-radio-info-request@panix.com
Message-ID: <bcaec52c66f326984904d87f11bb@google.com>
Source record: 255
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

Ham Radio Now

//
HamRadioNow Reviews "Last Man Standing's" 'Ham Radio' episode

Posted: 21 Mar 2013 12:01 PM PDT
http://hamradionow.tv

Last Friday, ABC's sitcom "Last Man Standing" took ham radio from a background element to full-frontal, with multiple cast members talking on the radio (if maybe not exactly the way we'd do it for real). Most hams were thrilled, but some have objected. Gary reviews the episode, and then talks to ARRL's Media guy Allen Pitts W1AGP about the impact of putting this much ham radio before the public.

706. Amateur Radio Newsline(tm) Report 1858 - March 22 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-22 09:00:19 UTC
From: "William M. Pasternak" <newsline@ix.netcom.com>
Message-ID: <20130322090002.99FEE33C68@panix2.panix.com>
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Amateur Radio Newsline(tm) Report 1858 - March 22 2013

Amateur Radio Newsline report number 1858 with a release date of March 22 2013 to follow in 5-4-3-2-1.

The following is a QST. An antenna battle down under pits a ham antenna against a landscape view; a big win in New Jersey as a ham is finally granted approval for his tower and antenna; a Coronal Mass Ejection on the sun hits Earth on St. Patrick's Day; the Federal probe of the so-called zombie attack on the United States Emergency Alert System continues and GPS jamming becomes a threat to public safety in the UK. All this and more on Amateur Radio Newsline(tm) report number 1858 coming your way right now.

(Billboard Cart Here)

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RADIO LAW: NELSON NZ COUPLE WANT HAMS ANTENNA TAKEN DOWN AND ALL HAM ANTENNAS BANNED DUE TO EMI EXPOSURE

A Nelson, New Zealand couple upset by the installation of a ham radio antenna in the middle of their expansive field of view from have taken their fight to city councilors. They also appear to want a change in local zoning law that would make all ham radio installations in that city subject to exceedingly strict human electromagnetic exposure limits. Amateur Radio Newsline's Jim Meachen, ZL2BHF, has the details:

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Dallas Woods is the complainant who made a presentation to the council's public forum. At that hearing Woods asked councilors to change the rules so that amateur radio antennas are no longer a permitted activity in residential zones or the landscape overlay which covers city ridgelines. Woods said the landscape overlay was supposed to mitigate adverse effects on visual qualities and to retain views from major vantage points. Also that the council's councils current plan acknowledged that in some areas use of structures such as antenna masts should be extremely limited.

But that presentation did not stop there. According to Woods testimony, with the modern communications now available, there was no justification for large ham radio antennas as a right in residential zones. Woods also stated that ham radio was no longer needed to help with emergencies. They are also concerned about the health aspects for themselves and passers-by who could be exposed to higher what Woods

terms as a than acceptable amount electromagnetic radiation from the ham radio antenna when it was operating at full power. Woods wants the National Radiation Laboratory of the Ministry of Health should monitor the RF output from the antenna while the ham radio station is operating at maximum power.

The tower and antenna in question belong to Rick Kiessig, ZL2HAM. He has acknowledged that his antenna did impinge on his neighbors view to some degree, but noted that there was a gum tree in the same area which was taller than his antenna and blocked much more of the view. He also said that he had taken a number of additional steps to mitigate the effect of the antenna on the view of his neighbors. This included his using a self-supporting tower without lots of guy wires and an antenna made of translucent fiberglass rather than one with a large number of thick aluminum elements.

Nelson's environmental inspections manager is Stephen Lawrence. He acknowledges that he has received such a request from the Woods, but he notes that a rule in the Nelson Resource Management Plan specifies that any antenna transmitting on radio frequencies had to do so within the limits of the relevant New Zealand Safety Standard. He says that Kiessig has already submitted a very detailed self assessment to council that shows his antenna system complies with that safety standard. According to Lawrence, the council in the process of seeking someone to peer review this assessment as a double check, but he adds there are currently no grounds to believe that it isn't accurate or that the antenna system is operating outside of proper safety limits.

And that's where this one stands as we go to air.

For the Amateur Radio Newsline, I'm Jim Meachen, ZL2BHF, one the scene in Nelson, New Zealand.

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According to ZL2HAM, amateur radio stations such as his that operate in the high frequency spectrum makes them safer at a given power density than cellphones or wireless internet. He notes that a ham radio station in the high frequency range would need to transmit about 12,000 watts of effective radiated power to have the same power density as a cellphone in normal use. (Fairfax NZ News, Others)

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RADIO LAW: NJ HAM WINS ANTENNA HEIGHT APPEAL

Back on this side of the Pacific a New Jersey ham has finally been granted a building permit to erect a 96 foot high antenna system. Amateur Radio Newsline's Heather Embee, KB3TZD, is here with more:

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In April 2012, Ira Saber, N2IS, filed an application for a building permit in Morris Township, New Jersey. A month later, the Township's

Code Enforcement Officer informed Saber that the proposed 96' high private radio antenna system, on his modest one quarter acre property, may violate the height requirement in the zone.

On appeal to the Zoning Board of Adjustment, Saber submitted a "Showing of Need for Height of an Amateur Radio Antenna Support Structure," prepared by Dennis Egan, W1UE. Also submitted was an ARRL pamphlet entitled "Antenna Height and Communications Effectiveness," prepared by Richard Straw, N6BV and Gerald Hall, K1TD, and a brief by his lawyer, Fred Hopengarten, K1VR.

In December 2012, after soliciting opinions by the township's RF consultant, the township planner, and the attorney to the Board of Adjustment, the Zoning Board of Adjustment held a hearing. Saber and Hopengarten appeared. At that time the Board voted unanimously that Saber's building permit should be issued as requested.

But the most important aspect of this finding was what has come to light since. In an opinion letter the Board of Adjustment attorney said that it is apparent that the essence of the FCC's preemptive intent as expressed in PRB-1 was to guarantee that each amateur radio operator could install functional antennas for all amateur frequency bands, at the licensee`s residence.

For the Amateur Radio Newsline, I'm Heather Embee, KB3TZD, a bit to the West in Berwick, Pennsylvania.

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The full decision, and the opinion of the Board's attorney, may be found under "Resolution of Findings and Conclusions, Ira J. Saber" at tinyurl.com/n2is-antenna-win. (QRZ)

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PROPAGATION: CME IMPACT SPARKS ST. PATRICKS DAY AURORAS ON EARTH

The Southgate news reports that the skies over parts of North America turned green for St. Patrick's Day. This as a Coronal Mass Ejection or CME from the surface of the sun impacted on planet Earth during the early hours of March 17th.

The CME sparked bright auroras at latitudes as far south as Colorado. Other intense Aurora's were spotted on March 18th mainly over the Arctic as Earth's magnetic field continued to respond to the solar impact. And if you heard or worked some stations on 50 MHz and above who sounded as if they were gargling while speaking, that was the sound of aurora propagation.

More information on this latest CME flare including photos and further updates can be found on line at spaceweather.com. (Southgate, Skywatch, others)

**

ENFORCEMENT: FEDERAL PROBE INTO FALSE EAS ZOMBIE ALERT WIDENS

FCC Public Safety and Homeland Security Bureau Chief David Turetsky says that the investigation continues into what happened to allow someone to hack some broadcast stations' EAS encoders/decoders and insert false alerts of zombie attacks that were aired on some of those facilities.

According to Turetsky, the Internet which is a part of the EAS system will remain an important means of communication. Turetsky says that there is no silver bullet to cover all occasions. He says that all involved in EAS need to work hard to create greater security.

As previously reported, some stations that were hacked had connected their EAS encoder/decoder equipment directly to the Internet, rather than behind a firewall. Others had not changed the factory-provided password making both vulnerable to attacks by hackers. (RW)

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RADIO LAW: FEUD ERUPTING BETWEEN CTIA AND NAB OVER ENG SPECTRUM FOR BROADBAND

A feud appears to be brewing between the broadcast community and the broadband industry over spectrum now used by broadcast auxiliary operations. This after the CTIA Wireless Association has requested that the FCC look to reclaim some of this spectrum for commercial reallocation. Amateur Radio Newslines Stephan Kinford, N8WB, has the details:

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For its part the CTIA points out that the FCC has until February of 2015 to identify 15 MHz of contiguous spectrum for reallocation and licensing for mobile broadband and that the current broadcast auxiliary services band is a natural fit.

But the National Association of Broadcasters counters that such a move would amount to a threat to public safety. This is because the spectrum in question is currently used for electronic newsgathering and is where broadcasters were forced to move these operations when they reallocated satellite spectrum.

Perhaps the biggest dig at the CTIA proposal came from National Association of Broadcasters spokesman Dennis Wharton. He is quoted as having said that if the request were not such a serious threat to public safety, it would be amusing.

But the wireless industry does not seen to be amused. In his statement CTIA president Steve Largent wrote that this spectrum band is below 3 GHz, is contiguous and adjacent to current allocations, and would allow pairing in a readily achievable fashion. Largent added that the CTIA is not aware of any other spectrum bands as well-positioned as this band to meet all the key principles for mobile broadband spectrum that could be paired with the specific 15 MHz identified by National

Telecommunications and Information Agency.

For the Amateur Radio Newsline, I'm Stephan Kinford, N8WB, in Wadsworth, Ohio.

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The bottom line appears to be that broadcasters who had been allied with wireless companies in opposition to the FCC's incentive auction band plan may be quickly heading in different directions and may well come to loggerheads over this new CTIA spectrum demand. (B&C, fiercebroadbandwireless.com)

**

BREAK 1

>From the United States of America, We are the Amateur Radio Newsline, heard on bulletin stations around the world including the WA4TEP repeater serving Greenville North Carolina.

(5 sec pause here)

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ENFORCEMENT: FCC SEIZES UNLICENSED FM BROADCAST STATION IN BROCKTON MA

Federal authorities have shut down and seized equipment reportedly used by an unlicensed radio station in Brockton, Massachusetts. A station that is alleged to have interfered with air traffic communications in the Boston area. Amateur Radio Newslines George Bowen, W2XBS, tells us what happened:

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The equipment was confiscated by the US Marshals Service, which executed a warrant March 1st. According to an affidavit filed in January by FCC Engineer Emmanuel Domkam, officials began investigating the unlicensed station operating on 91.7 FM in Brockton, in February 2010. However the station's transmitter moved three times before it ended up on at the location the seizure occurred.

Domkan wrote that each time the move occurred after the FCC has issued and posted a written warning at the transmitter location. Investigators eventually traced the transmitter to an address on Rutland Street in Brockton. This after the Federal Aviation Administration filed a complaint last October that a possible unlicensed station, later identified as operating on 91.7 and playing Haitian music, was interfering with its ability of controllers to communicate with pilots flying in the Boston area.

The interference was likely from spurs generated by the stations transmitter. The FCC said the investigation became a top priority because this kind of interference could be dangerous to air to ground communications and public safety.

As we go to air the owner of the property where the equipment was confiscated has not been charged with any crime. Nor was immediately clear if that person or anyone else will be subject to a Notice of Monetary Forfeiture or other federal penalty. As regular listeners know, fines in similar cases start at $10,000 and run as high as $25,000 or more.

For the amateur Radio Newsline, I'm George Bowen, W2XBS, in Albany, New York.

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This is not the first time that the FCC has confiscated an unlicensed station in the Brockton area. In an unrelated 2007 case an unlicensed radio broadcaster was cited by federal authorities for interfering with the traffic control at Logan International Airport in nearby Boston. In that incident the stations equipment was also seized. (Boston Globe, Boston Herald, Cape Cod Daily)

**

ENFORCEMENT: FINE REDUCED IN PENNSYLVANIA OUT OF BAND OPERATION

A Pennsylvania ham whom the FCC says operated outside of the amateur radio bands has had his fine reduced by $500.

Back on May 16, 2011 the FCC imposed a $4,000 monetary forfeiture against Jose Torres, N3TX, of Philadelphia. This for his alleged willful and repeated operation of his amateur radio station on an unauthorized frequency on April 17 and June 2, 2008. The frequency in question was 26.71 MHz.

On February 17, 2009, Torres met with agents in the Philadelphia Office to respond to the apparent findings in the N-A-L. During the meeting Torres claimed that he was not at home when the alleged unauthorized transmissions occurred. He also asserted that payment of the $4000 proposed fine would pose a financial hardship. At that meeting he produced the required documentation to back up his claim.

But in affirming the penalty, the FCC said that it finds that Torres's Petition for Reconsideration fails to demonstrate a material error in the Forfeiture Order. That it only reiterates arguments previously presented to and rejected by the agency's Northeast Region office. As such, it denies reconsideration of the Petition on this basis.

As to Torres's claim of his inability to pay the forfeiture, here the FCC says that based on the materials he submitted that a reduction of $500 is warranted. Therefore the agency affirms the Northeast Region's finding that Torres willfully and repeatedly operated on an unauthorized frequency but reduces the forfeiture amount to $3,500.

Torres was given the customary 30 days from the March 19th release of the Memorandum Opinion and Order in this matter to pay the reduced $3,500 forfeiture amount. (FCC)

**

ENFORCEMENT: ANOTHER UNLICENSED FLORIDA BROADCASTERS ISSUED $25000 NAL

The FCC has issued Gary Feldman a $25,000 Notice of Monetary Forfeiture for operating an unlicensed radio station in Miami, Florida.

Responding to a complaint, agents from the Enforcement Bureau's Miami office traced the source of an unauthorized signal on 99.7 MHz to an FM antenna mounted on Feldman's residence, in both 2011 and 2012. While monitoring the station, agents heard the website hot977fmmiami.com mentioned. A check showed the website domain registered to Feldman.

According to the FCC, during an inspection in 2012, Feldman admitted he operated the station but refused to either surrender the gear to the investigators or to destroy it. At that time the commission warned Feldman that operating an unlicensed station violated FCC rules and he could face further enforcement action.

Later in 2012 the FCC says that Feldman attempted to evade detection by moving his unlicensed operation to a commercial building he owns in Miami. The commission also found Feldman had earlier been issued a $10,000 fine for operating an unlicensed station in Fort Myers. That case had already been turned over to the Department of Justice for collection but the fine at that time has still remained unpaid.

In issuing the latest proposed fine to Feldman the agency noted that it had increased the amount to $25,000 because of his past record of non compliance with FCC rules and that the current violation is deemed as willful and repeated. It also warned him that he may face larger fines, criminal prosecution and equipment seizure if he fails to comply.

Feldman has 30 days from the February 21st date of the issuance of the proposed fine to pay it in full or to file an appeal. (FCC)

**

RADIO HAPPENINGS: FEMA-IPAWS WONT BE AT NAB DUE TO SEQUESTRATION BUDGET CUTS

It appears that FEMA-IPAWS personnel won't be going to the National Association of Broadcasters Convention in April due to the so-called "sequestration." That's the fancy word politicians in Washington made up to give a title to the more than $40 billion in across-the-board federal spending cuts within the remaining fiscal year.

One member of that office posted a message to the Society of Broadcast Engineers EAS list serve that at this time FEMA won't have a presence at the National Association of Broadcasters Convention next month in Las Vegas, Nevada. That likely means FEMA won't have a booth and no one can travel to the event, including those scheduled to be session panelists.

There's no word yet on how the budget cuts might affect travel for the FCC personnel scheduled to speak in Las Vegas. During a recent Senate FCC oversight hearing Chairman Julius Genachowski said he has serious concerns about the effects of the cuts, since the agency is at its lowest employee level in some 30 years.

The FCC's portion of the sequestration cuts is about $17 million, or 5% of its total $340 million budget. This in turn begs the obvious question as to how the sequestration mandated budget cuts might affect all aspects of ham radio oversight by the agency as well as FCC participation in major amateur radio conventions and other events. (RW, ARNewsline(tm))

**

RADIO HAPPENINGS: FAIRBANKS AK COLLEGE STATION TAKES MAJOR PRIZE

KSUA, a student-run radio station at the University of Alaska at Fairbanks has been named as the best college radio station in the country. The station on 91.5 MHz FM won the 2013 MTVU'S Best College Radio Woodie Award, beating out competition from major universities in metropolitan areas from across the country.

MTVU is a division of the MTV Network that targets college-aged students and is available on more than 750 college campuses across the United States. The Woodie Awards are its top honors, which celebrate everything about college life from best musical artist and video to best radio station.

This year awards will be presented in Austin, Texas, during the South by Southwest festival. This is a major 10-day entertainment festival covering music, film and interactive formats such as video gaming and the online world. (AND.com)

**

RADIO EDUCATION: DARA TO AGAIN SUPPORT ADVANCED ARRL TEACHERS INSTITUTE

For the fourth year in a row, the Dayton Amateur Radio Association will provide financial support for the advanced session of the Teachers Institute sponsored by the ARRL. This advanced session on remote sensing and data gathering will be held July 22nd to the 25 at the Dayton Amateur Radio Association's new classroom facility at their clubhouse in Dayton, Ohio.

There will also be two basic Teachers Institute sessions taking place this summer. One will be held July 8th to the 11th at ARRL Headquarters in Newington, Connecticut. The other from July 15th to the 19th on the West coast at Parallax, Inc in Rocklin, California.

More on all of these sessions is on line at tinyurl.com/2013-arrl-teachers-institute. (ARRL)

**

HAM HAPPENINGS: INTERNATIONAL MUSEUMS WEEKEND REGISTRATION OPEN

The International Museums Weekends special event will take place on the double weekends of June15th and 16th and again on June 22nd and 23rd. Hams world-wide are being encouraged to participate in this event by setting up stations in their local museums in third areas.

The events organizer Harry Bloomfield, M1BYT. He asks that all those intending to take part to register their museum via the web form on the International Museums Weekend website. Its in cyberspace at www.ukradioamateur.co.uk/imw. (GB2RS)

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WITH NEWSLINE: ARNEWSLINE FACEBOOK PAGES REACHES 1300

A new milestone for the Amateur Radio Newsline page on Facebook. As of this newscast, our page now has 1300 followers. Many of those who have signed on have also become contributors on news and events that do not always make it into our weekly newscast. For this we thank all of them for their volunteerism and support. If you are on Facebook and have not yet signed onto our page we invite you to do so and become a part of the Amateur Newsline on-line family. And a very special thank you to James Pastorfield, KB7TBT, who serves as the volunteer moderator of our presence on Facebook. (ARNewsline)

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HAM HAPPENINGS: SVHFS CONFERENCE APRIL 19-20 IN COCOA BEACH FLORIDA

And a reminder that the 2013 The Southeastern VHF Society technical conference is less than 6 weeks away. This years gathering will take place April 19 to the 20th at the Cocoa Beach Hilton Hotel in Cocoa Beach, Florida.

The goal of the conference is to raise the technical level of amateurs. This by providing a forum for presenting papers relating to VHF, UHF, and Microwave while at the same time providing a focal point for discussions on operating practices and procedures and other topics that promote operation on amateur bands above 50MHz.

For further information and registration please visit the conference website at www.svhfs.org (VHF Reflector, SVHFS.com)

**

BREAK 2

This is ham radio news for today's radio amateur. From the United States of America, We are the Amateur Radio Newsline with links to the world from our only official website at www.arnewsline.org and being relayed by the volunteer services of the following radio amateur:

(5 sec pause here)

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NAMES IN THE NEWS: DAVE PATTON N1NN TO SPEAK AT DAYTON DX DINNER

Some names in the news. The SouthWest Ohio DX Association has announced that Dave Patton, NN1N, will be the featured speaker for its 28th annual DX dinner. This on Friday, May 17th at the Marriott Hotel in Dayton, Ohio.

Dave Patton was first licensed in 1977 as WD9DCL at the age of 12. Always an avid DX'er and contester Patton is a two-time World Radiosport Team Championship competitor has been on world record holding multi-operator teams at 6Y2A and HC8N.

For more information and to order dinner tickets please visit www.swodxaevents.org on the World-Wide-Web (OPDX)

**

NAMES IN THE NEWS: PB33BQ TO CELEBRATE THE CHANGE OF ROYALTY IN THE NETHERLANDS

And in celebration of the Netherlands Queen Beatrix handing over the throne to her eldest son Prince Willem Alexander, Dutch ham radio operator Jaap Van Duin, PA7DA, will take to the airwaves using the special callsign PB33Q between April 20th and May 1st.

The PB33BQ callsign stands for Princess Beatrix 33 years Queen and commemorates the more than three decades since she took over the throne of her mother Queen Juliana. That took place back on April 30th, 1980.

Keep an eye on pa7da.jouwweb.nl/pb33q for more information on this very special celebration. QSL PB33Q only via the bureau. (Various DX News Sources)

**

RADIO HAPPENINGS: NRCDXAS MOVES FROM CASSETTE TO CD DISTRIBUTION

The National Radio Club has announced that its highly acclaimed DX Audio Service has ceased publication on cassette and is now available on CD.

Fred Vobbe, W8HDU, is the Publisher of the DX Audio Service and an anchor here on Amateur Radio Newsline. He notes that the audio magazine which targets blind and visually handicapped individuals has been published on cassette tape since 1985. But says W8HDU, the switch to CD distribution will increase the amount of time to present articles on radio and the radio listening hobby as well as represent an advancement in technology. With the move to CDs the club hopes not to just talk about the quality of a radio receiver, but let the members make their own qualitative judgments. According to Vobbe, the high quality of CD's is what makes this possible.

The DX Audio Service magazine started with volunteers reading the printed version of DX News Magazine to tape. Two decades ago the subject matter was changed slightly from traditional AM DX'ing, to add

general topics on radio listening, technical articles, and features on people in the broadcasting business.

A sample of the MP3 version is located on the World Wide Web at www.nrcdxas.org under the "Publications", then "Download" links. A sample CD for United States and Canadian radio listeners is available for $3.00 from National Radio Club Publications, P.O. Box 473251, Aurora, Colorado, 80047 in the USA. More information is on the web at www.nrcdxas.org. (W8HDU)

**

RADIO IN SPACE: FCC ISSUES GUIDANCE ON OBTAINING LICENSES FOR SMALL SATELLITES

The Federal Communications Commission released a Public Notice to provide guidance concerning FCC licensing of spectrum for use by small satellites, including satellites that fall within the categories of pico-satellites, nano-satellites and cubesats. Amateur Radio Newsline's Bruce Tennant, K6PZW has more:

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The FCC's rules set forth three different procedures for licensing satellites. The Commission's Part 25 rules are primary for satellite licensing, and are used for regulating a wide range of satellite operations, including commercial communication and remote sensing satellites. The Commission's Part 5 rules cover experimental operations. The Commission's Part 97 rules cover amateur radio service satellite operations.

Currently, many small satellite missions involve experimental operations such as scientific and research missions including those conducted under government contract, and many operate in amateur frequency bands. These satellites are licensed under Parts 5 or 97 of FCC rules. Because of the significant interest in small satellites in the amateur radio and research communities, the primary focus of this new Public Notice is on those operations, although certain guidance in the Notice is also applicable to Part 25 licensing well in advance of a launch.

The FCC notes that the advent of small satellite designs has brought with it dramatically lower launch costs. This is enabling a larger range of organizations to directly launch satellites. Institutions such as universities and research groups that previously found it cost prohibitive to orbit their own satellite can now participate in the exploration of space at relatively reasonable cost. And because of this many of these new participants may be unfamiliar with the spectrum licensing, scheduling and other requirements attendant on satellites. The FCC says that this new Public Notice seeks to alert those planning to orbit a small satellite of these requirements and aid operators in the planning necessary for a successful launch operation.

For the Amateur Radio Newsline, I'm Bruce Tennant, K6PZW, in Los Angeles.

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The full public notice can be found on-line at tinyurl.com/small-sat-guide. And we will have more ham radio space related news later on in this weeks Amateur Radio Newsline report. (FCC, AMSAT)

**

RADIO IN SPACE: THE DL4APV WEEKEND MOON CALENDAR

Still with space related matters, E-M-E enthusiasts should take note that DL7APV has posted a 2013 weekend Moon Calendar to the World Wide Web. Titled the Lunar Weekend Calendar the page gives all sorts of information regarding the Moons position on weekends throughout the year along with ham radio events taking place on the same dates. You can access the DL7APV Lunar Weekend Calendar on-line at tinyurl.com/find-the-moon. (N4GIV, VHF Reflector)

**

RADIO IN SPACE: APRIL 432 AND ABOVE EME NEWSLETTER AVAILABLE

Still with moonbounce communications, the April issue of the amateur radio 432 MHz and Above EME Newsletter is now available for download. The newsletter is available in Word, PDF and Text formats the newsletter can be downloaded free of charge at tinyurl.com/april-432-news. (VHF Reflector)

**

ON THE AIR: SPANISH SPECIAL EVENT STATION EH5SIP

On the air. members of the Team Cartagena will commemorate the launch of the submarine Isaac Peral 125 years ago with the special station EH5SIP on the air through March 31st. Operation of this station is on SSB and the digital modes. QSLs will be sent automatically via bureau. (Southgate)

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ON THE AIR: 8J4G CELEBRATING NATIONAL TREE PLANTING IN JAPAN

And keep an ear open for a special event stations operating from Japan. 8J4G can be heard through May 31st celebrating the 64th National Tree Planting Ceremony in Tottori prefecture on Honshu Island. QSL only via the JA Bureau. (Southgate)

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DX

In DX, JH1NBN is expected to be active from Bhutan as A52W through March 26th. He is there on business, so his activity will only be

during his spare time. QSL via JH1NBN direct only.

F6BGC will be active as 8Q7NC from the Maldives through March 29th. He plans to operate holiday style on 40 through 6 meters using mostly SSB with some CW and RTTY. QSL via F6BGC, direct or by the bureau and electronically using Logbook of the World.

F5MNW will be active stroke FR from Reunion Island between April 6th and the 29th. Operations will be on the High Frequency bands using only CW. QSL via his home callsign either direct or via the bureau.

Lastly, ZS6AYU will likely be operational as C91GR from Mozambique between May 7th and 11th. We say likely only because the C91GR callsign has been applied for but not yet issued. Either way he plans to be on 40 through 10 meters operating CW only. QSL via his home callsign, either direct or by the Bureau.

**

THAT FINAL ITEM: GPS JAMMERS GROWING PROBLEM ON UK ROADS

And finally this week, word that jamming of the Global Positioning System by drivers on United Kingdom is becoming a growing threat to public safety. Amateur Radio Newsline's Jim Damron, N8TMW, reports:

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The United Kingdom's Guardian newspaper reports that thousands of people in that nation may be using GPS jamming devices on UK roads. This to be invisible to any form of surveillance while driving.

According to the article there are a lot concerns that use of these devices could lead to the dangers to public safety. This includes overtired bus drivers or others staying on the roads despite the presence of monitoring equipment. More importantly they could also pose major a threat if vehicles equipped with the jammers were to go on in airport areas near aircraft which rely on the global positioning system for navigation.

The Guardian article also notes that the growing use of these devices could torpedo any plans to introduce pay as you drive insurance or road toll systems. This is because a vehicle owner would be able to block communications with monitoring systems.

GPS jammers, which can have a range of several hundred meters, can be bought in the United Kingdom for about £30 or about $45 in U-S currency. While not illegal to purchase and own in the U-K it is against the law to use them.

For the Amateur Radio Newsline, I'm Jim Damron, N8TMW, in Charleston, West Virginia.

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The full story is on-line at tinyurl.com/uk-gps-jamming (Guardian)

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NEWSCAST CLOSE

With thanks to Alan Labs, AMSAT, the ARRL, the CGC Communicator, CQ Magazine, the FCC, the Ohio Penn DX Bulletin, Radio Netherlands, Rain, the RSGB, the Southgate News, TWiT-TV and Australia's WIA News, that's all from the Amateur Radio Newsline(tm). Our e-mail address is newsline (at) arnewsline (dot) org. More information is available at Amateur Radio Newsline's(tm) only official website located at www.arnewsline.org. You can also write to us or support us at Amateur Radio Newsline(tm), 28197 Robin Avenue, Santa Clarita California, 91350

A reminder that the nominating period for the 2013 Amateur Radio Young Ham of the Year Award is now open. Full details and a nominating form are on our website at www.arnewsline.org/yhoty.

For now, with Bill Pasternak, WA6ITF, at the editors' desk, I'm Don Wilbanks, AE5DW, saying 73 and we thank you for listening.

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707. Southgate Amateur Radio News for Friday 22 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-22 11:07:17 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <047d7b671f6ae886a304d88174f3@google.com>
Source record: 257
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
The Art and Skill of Radio-Telegraphy - 5th Revised Edition

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/STFZf9Ofll4/the_art_and_skill_of_radio_telegraphy.htm?utm_source=feedburner&utm_medium=email

The K9YA Telegraph staff is very pleased to announce the long-anticipated fifth revised edition of The Art and Skill of Radio-Telegraphy: A Manual For Learning, Using, Mastering And Enjoying The International Morse Code As A Means Of Communication by William G. Pierpont, NØHFF (SK) is now available

//
National Science and Engineering Week

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/60zw201vT10/national_science_and_engineering_week.htm?utm_source=feedburner&utm_medium=email

National Science and Engineering Week (NSEW) is an annual themed ten day celebration of science, engineering and technology which runs until March 24

//
ARRL announces a Campaign for its Second Century

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/6hJxhcazPOk/arrl_announces_a_campaign_for_its_second_century.htm?utm_source=feedburner&utm_medium=email

The ARRL, which celebrates its Centennial in 2014, has launched an unprecedented $10 million fundraising initiative to build the ARRL Endowment and strengthen the organization’s financial future

//
Dave Raycroft's ICPO Bulletin

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/9932-7RELyw/index.htm?utm_source=feedburner&utm_medium=email

ICPO - Islands, Castles and Portable Operations. Probably the most comprehesive ham radio activity listings available anywhere on the internet

//
Amateur Radio World Castles Award

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Hb0BNLrOe04/wca_2203.htm?utm_source=feedburner&utm_medium=email

In honour of celebrating the 50th anniversary of ARA foundation (1963-2013) members of ARA will activate from 20th till 30th of March 2013 from Palais des Rais (Bastion 23) in Algier City, WCA: 7X-00012

//
Apache at Lough Erne Rally this Sunday

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/QYe89HmlsvY/apache_at_lough_erne_rally_this_sunday.htm?utm_source=feedburner&utm_medium=email

The usual strong attendance of radio amateurs and experimenters is expected at the Lough Erne Rally in the big Arena of the SHARE Centre near Lisnaskea this Sunday, March 24, 2013

//
DX News from the ARRL

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/7JcHjbHpGNU/index.htm?utm_source=feedburner&utm_medium=email

The American Radio Relay League's round-up of the forthcoming week's DX activity on the amateur radio bands

//
Essex Foundation course starts soon

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/41Hp5CC43pY/essex_foundation_course_starts_soon.htm?utm_source=feedburner&utm_medium=email

Members of the Colchester Radio Amateurs will be running a Foundation amateur radio licence course on Sunday, April 14, from 9am to 5pm

//
Sheffield Wireless Worlds - GB5SWW

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/lwkAdaOG7Bw/sheffield_wireless_worlds_gb5sww.htm?utm_source=feedburner&utm_medium=email

From 9am Friday 12th April to 5pm Saturday 13th April 2013, Sheffield Amateur Radio Club will be operating as GB5SWW (Sheffield Wireless Worlds) from the Sheffield Hallam University Cantor Building in the centre of Sheffield

//
104 year-old Radio Ham celebrates birthday

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/MPCojlgJ92Y/104_year_old_radio_ham_cele

brates_birthday.htm?utm_source=feedburner&utm_medium=email

Radio amateur Louise Evans KE7LSF celebrates her 104th birthday today,
Friday, March 22

//
VOA Radiogram

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/r9ROgImY27Q/voa_radiogram.htm?utm_source=feedburner&utm_medium=email

VOA Radiogram officially launches this weekend

//
Manga Radio Ham in Japan Times

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/sEp9-kFyHPg/manga_radio_ham_in_japan_times.htm?utm_source=feedburner&utm_medium=email

Japan Times reports on radio amateur and manga artist Mitsuru Sugaya JI1MFT

708. QRZ Forums - Contests, DXpeditions and Special Events for Friday 22 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-22 16:53:23 UTC
From: rec-radio-info-request@panix.com
Message-ID: <20cf303dd9a897988604d8864ac1@google.com>
Source record: 258
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
Special Event by Sch Club KKID

Posted: 21 Mar 2013 12:14 PM PDT
http://forums.qrz.com/showthread.php?384549-Special-Event-by-Sch-Club-KKID&goto=newpost

our school club KØKID is having a special event in honor of the Hon.
Clarence Cannon (our community's favorite son who served over 40 years in
the House of Representatives.). The station will be manned by 5th grade
students

date: May 14, 15, 16 (mark your calendar)

hours: 0800 CDST til 1500 CDST / 1300 until 2000 GMT

exchange: name, signal report, state / country, capitol city

certificate: available with SASE

additional notes: our students are going to try for WAS; work all US
zones; work all Canadian zones. students will operate the station as
competing teams, e.g., team Alpha, team Charlie Brown, etc.

info: see KØKID QRZ page; more details to follow or QRZ'd page and look
for an update on this forum.

direct email: per our QRZ page

//
Special event station N2J Ocean City NJ Jeep Invasion!!!!!

Posted: 21 Mar 2013 10:28 AM PDT
http://forums.qrz.com/showthread.php?384527-Special-event-station-N2J-Ocean-City-NJ-Jeep-I
nvasion!!!!!&goto=newpost

June 13, 2013 - June 20, 2013

Special event station N2J....Operating from the Ocean City NJ boardwalk.
Event is the 1st Annual New Jersey Jeep Assoc. Ocean City NJ Jeep Invasion.
This event is open to the public and other operators are welcome to come
and operate and share the wonderful hobby of amateur radio with all.

All QSL requests should be submitted to W2CCW via direct or bureau. All QSL
request should be accompanied by SASE for state side contacts and SAE and
$2 USD or current IRC. All donations are welcome and will benefit the NJ

Jeep Association http://njjeep.org/.

W2CCW is special event station coordinator and QSL manager for this station.

709. QRZ Forums - Amateur Radio News for Friday 22 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-22 17:05:36 UTC
From: rec-radio-info-request@panix.com
Message-ID: <20cf305e27e10cbc4604d8867408@google.com>
Source record: 259
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

//
Amateur Radio Newsline Report 1858 March 22 2013

Posted: 21 Mar 2013 10:01 PM PDT
http://forums.qrz.com/showthread.php?384615-Amateur-Radio-Newsline-Report-1858--March-22-2013&goto=newpost

Amateur Radio Newsline☐ Report 1858 ☐ March 22 2013

Amateur Radio Newsline report number 1858 with a release date of March 22 2013 to follow in 5-4-3-2-1.

The following is a QST. An antenna battle down under pits a ham antenna against a landscape view; a big win in New Jersey as a ham is finally granted approval for his tower and antenna; a Coronal Mass Ejection on the sun hits Earth on St. Patrick☐s Day; the Federal probe of the so-called zombie attack on the United States Emergency Alert System continues and GPS jamming becomes a threat to public safety in the UK. All this and more on Amateur Radio Newsline☐ report number 1858 coming your way right now.

(Billboard Cart Here)

**

RADIO LAW: NELSON NZ COUPLE WANT HAMS ANTENNA TAKEN DOWN AND ALL HAM ANTENNAS BANNED DUE TO EMI EXPOSURE

A Nelson, New Zealand couple upset by the installation of a ham radio antenna in the middle of their expansive field of view from have taken their fight to city councilors. They also appear to want a change in local zoning law that would make all ham radio installations in that city subject to exceedingly strict human electromagnetic exposure limits. Amateur Radio Newsline☐s Jim Meachen, ZL2BHF, has the details:

710. ARLP012 Propagation de K7RA

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-22 18:42:17 UTC
From: ARRL Web site <memberlist@www.arrl.org>
Message-ID: <20130322180848.C22EC249FE@bmail.arrl.org>
Source record: 260
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.shortwave,rec.radio.info

SB PROP @ ARL $ARLP012
ARLP012 Propagation de K7RA

ZCZC AP12
QST de W1AW
Propagation Forecast Bulletin 12 ARLP012
>From Tad Cook, K7RA
Seattle, WA March 22, 2013
To all radio amateurs

SB PROP ARL ARLP012
ARLP012 Propagation de K7RA

Average daily sunspot numbers over the past week (March 14-20) were up 16.2 points to 101.1, while average daily solar flux remained about the same, rising from 118.5 to 119. An eruption on March 15 caused a CME (Coronal Mass Ejection) which struck Earth on March 17, causing the planetary A index to jump to 46.

The predicted solar flux is 105 on March 22, 100 on March 23-27, 105 on March 28, 100 on March 29-30, 105 on March 31, 110 and 120 on April 1-2, 125 on April 3-6, 120 on April 7-8, 115 on April 9, 110 on April 10-11, then 105, 100, 120, 115 and 110 on April 12-16.

The planetary A index is predicted to be 8 on March 22-23, 5 on March 24-26, 12 on March 27-28, 10 on March 29, 5 on March 30 through April 16, and 8 on April 17.

F.K. Janda, OK1HH of the Czech Propagation Interest Group predicts the geomagnetic field will be quiet to active March 22, quiet to unsettled March 23, quiet March 24, mostly quiet March 25, quiet March 26, active to disturbed March 27-28, quiet to active March 29 and mostly quiet March 30-31.

He continues with quiet April 1-3, mostly quiet April 4, quiet April 5, quiet to unsettled April 6, quiet April 7, quiet to unsettled April 8, quiet April 9, mostly quiet April 10, quiet to unsettled April 11 and active to disturbed April 12.

Last weekend on March 16-18 the planetary A index was 10, 46 and 7. How well did our sources of geomagnetic forecasts foresee this?

>From late January through March 11, NOAA/USAF predicted a planetary A index value of 5 for all three days. This seems to be their default predicted value for low activity. I've never seen them issue a prediction for an A index value below 5, even though since the

first of the year the planetary A index has been below this value on January 1-12, 15, 21-24, 28-31, February 1, 3-6, 9-12, 15, 18, 24-25, 27, March 4-8, 10 and 13.

Their forecast was revised on March 12, when the values changed to 10, 5 and 5. That changed to 12, 5 and 5 on March 13-14, and on March 15, the forecast for March 16-18 was 12, 39 and 20. So two days prior to the event, they predicted 39 for March 17, which is not bad.

What did OK1HH predict for those dates? On February 28 the prediction was quiet to unsettled on March 16, and mostly quiet March 17-18. The March 7 prediction was quiet to unsettled on March 16-17 and quiet March 18. The March 14 prediction was quiet to unsettled March 16-17 and mostly quiet March 18, echoing the prediction from two weeks prior. Of course, the U.S. government source has the advantage of releasing a new prediction every day.

Spaceweather.com issued an alert about the event on Friday, March 15 at 2355 UTC. The message titled "Geomagnetic Storm Warning" said, "A magnetic eruption on the Sun during the early hours of March 15th hurled a coronal mass ejection (CME) directly toward Earth. NOAA forecasters estimate a 70% chance of polar geomagnetic storms when the CME arrives on March 17th."

Jack Kelley, K4WY of Fairfax Station, Virginia had an unusual experience on a seemingly dead band on Sunday. He wrote, "I had some interesting propagation in the wake of the CME last weekend. After checking the bands (160-10) the sole station I found was 5T0JL at S9 on 30 meters - we worked each other easily - and after listening to Jean's following QSOs I found he was working W6s almost exclusively. Again no other signal, anywhere. So how did this occur? The path was assumed to be east-west, and in darkness, but all the W6 QSOs stumped me, particularly after the worst of the CME effects. A similar scenario happened with 6V7S later that same evening as he plowed through the extremely high QRN."

This was Sunday night local time, 0130-0200z Monday. We ran this by Carl Luetzelschwab, K9LA, who indicated that the path through low latitudes was the key to success.

He wrote, "The effects from elevated K indices due to a CME include modification to the worldwide F2 region ionization. Generally the mid and high latitudes see a depletion of electrons, whereas low latitudes aren't affected too much (or even see an enhancement)."

He ran some numbers using the Space Weather Prediction Center STORM model, and said, "In both hemispheres the F2 region ionization was depleted significantly around 0200 UTC on 18 March. But the ionization at low latitudes in both hemispheres fared much better.

"Additionally, was there perhaps some 'spotlight' propagation going on? Could be. The ionosphere is very dynamic, especially under

disturbed conditions."

The day after the big blast, the New York Times ran an interesting article on solar flares and possible effects on the power grid, satellites and communications. Check it out at http://www.nytimes.com/interactive/2013/03/19/science/space/0319-solar.html and don't forget to click on the link, "Related Article," which takes you here: http://www.nytimes.com/2013/03/19/science/space/on-the-watch-for-a-solar-storm.html.

If you would like to make a comment or have a tip for our readers, email the author at, k7ra@arrl.net.

For more information concerning radio propagation, see the ARRL Technical Information Service at http://arrl.org/propagation-of-rf-signals. For an explanation of the numbers used in this bulletin, see http://arrl.org/the-sun-the-earth-the-ionosphere. An archive of past propagation bulletins is at http://arrl.org/w1aw-bulletins-archive-propagation. Find more good information and tutorials on propagation at http://myplace.frontier.com/~k9la/.

Monthly propagation charts between four USA regions and twelve overseas locations are at http://arrl.org/propagation.

Instructions for starting or ending email distribution of ARRL bulletins are at http://arrl.org/bulletins.

Sunspot numbers for March 14 through 20 were 133, 105, 90, 126, 116, 68, and 70, with a mean of 101.1. 10.7 cm flux was 122.8, 123.1, 126, 125.7, 117.6, 110.4, and 107.6, with a mean of 119. Estimated planetary A indices were 5, 6, 10, 46, 7, 5, and 9, with a mean of 12.6. Estimated mid-latitude A indices were 4, 5, 8, 32, 6, 4, and 7, with a mean of 9.4.
NNNN
/EX

711. eHam.net News for Friday 22 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-22 22:19:08 UTC
From: rec-radio-info-request@panix.com
Message-ID: <047d7bd75b2051716204d88ad7d9@google.com>
Source record: 261
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

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Looming Loss of 2300-2302 MHz -- WIA Fights Back!

Posted: 21 Mar 2013 05:00 PM PDT
http://www.eham.net/articles/29906

As advised in February, the Australian Communications and Media Authority (ACMA) proposes to withdraw the 2300 to 2302 MHz segment of the 13 cm Amateur band from July 2015 so that it can be re-allocated for Spectrum Licensing nationally. All Advanced Amateur licensees will be affected. The ACMA has already advised all Advanced licensees by letter and invited comment on the proposal. The driver behind the ACMA's proposed move is to create a tidy 100 MHz-wide band from 2300 to 2400 MHz for the purpose of Spectrum Licensing by auction. It is understood that the likely technology to be deployed under Spectrum Licensing in this proposed band will be that known as Long Term Evolution (LTE). The 13 cm Amateur band has only a secondary service status at 2300 to 2450 MHz. Primary user status goes to the fixed, mobile and radiolocation services. 2400 to 2450 MHz is widely used by Class Licensed Wi-Fi wireless computer networks and radio amateurs have to share the use of this sector of 13 cm, with the inevitable rise in the noise floor and interference issues. The 2300 to 2302 MHz segment has been used for narrowband, weak-signal working and this is reflected in the WIA bandplan for 13 cm. In the face of the ACMA's proposal, the WIA intends to fight back. The WIA is preparing a submission that strongly argues for the retention of a 150 kHz-wide allocation at 2300 MHz on at least a co-primary basis. A 150 kHz-wide "line in the sand", you might say. Some have suggested that the Institute should bargain the loss of 2 MHz in the 13 cm band for more spectrum elsewhere - like the 80 metre DX window, or securing exclusive access to 50 to 52 MHz, for example. However, the WIA Board has adopted the stance that this is no time to "roll over and die" on the 13 cm issue, to use the loss of 2 MHz as a bargaining chip when it comes to issues affecting other bands - or, for that matter - bargaining for a new band elsewhere in the radiofrequency spectrum. Each issue really has to be addressed on its own merits.

//
Power Amplifier 'Heals' Itself After Laser Blasts:

Posted: 21 Mar 2013 05:01 PM PDT
http://www.eham.net/articles/29905

Indestructible electronics are a step closer to reality thanks to engineers at the California Institute of Technology (Caltech), who have developed

what they are calling "self-healing" integrated chips. The team from the High-Speed Integrated Circuits laboratory in Caltech's Division of Engineering and Applied Science repeatedly blasted tiny power amplifiers with a high-power laser, vaporizing many of their components, then watched the chips develop their own work-arounds in less than a second. The chips are so small that 76 of them, including the amplifier and everything needed to heal it, can fit on one penny. The amplifiers developed by the team use on-chip sensors that monitor temperature, current, voltage, and power. These sensors send the information to a custom application-specific integrated circuit (ASIC), which is a central processor on the same chip that functions as the system's "brain." The ASIC evaluates the information it receives from the sensors about the amplifier's performance, decides what adjustments need to be made to the system's actuators, and makes those changes. The unit was designed to get to the optimum state for all actuators in any situation without outside intervention. The benefits of this approach go beyond overcoming severe damage. These amplifiers used about half as much power as those without the self-healing capability, and performance was more predictable and reproducible, according to the team, who formed these conclusions after testing 20 chips. In addition to working around damage to parts of the circuits, the amplifier's self-healing can repair:

//
ARNewsline Report 1858 -- Mar 22 2013:

Posted: 21 Mar 2013 05:00 PM PDT
http://www.eham.net/articles/29904

The following is a QST. An antenna battle down under pits a ham antenna against a landscape view; a big win in New Jersey as a ham is finally granted approval for his tower and antenna; a Coronal Mass Ejection on the sun hits Earth on St. Patrick's Day; the Federal probe of the so-called zombie attack on the United States Emergency Alert System continues and GPS jamming becomes a threat to public safety in the UK. All this and more on Amateur Radio Newsline report number 1858 coming your way right now.

//
DX News -- ARRL DX Bulletin #12:

Posted: 21 Mar 2013 11:56 AM PDT
http://www.eham.net/articles/29903

This week's bulletin was made possible with information provided by NC1L, The Weekly DX, the OPDX Bulletin, 425 DX News, The Daily DX, DXNL, Contest Corral from QST and the ARRL Contest Calendar and WA7BNM web sites. Thanks to all.

//
This Week in Radiosport:

Posted: 21 Mar 2013 11:55 AM PDT
http://www.eham.net/articles/29902

This Week in Radiosport:

//
FCC Reduces Pennsylvania Ham's Fine:

Posted: 21 Mar 2013 11:55 AM PDT
http://www.eham.net/articles/29901

After affirming it was going to uphold a forfeiture in the amount of $4000 to Jose Torres, N3TX, of Philadelphia, Pennsylvania, the FCC decided to lower the fine to $3500. The FCC issued the fine in May 2011, saying that Torres' willful and repeated operation on an unauthorized frequency in April and June 2008 was in violation of Section 1.903(a) of the FCC's rules.

//
ARRL Announces a Campaign for Its Second Century:

Posted: 21 Mar 2013 11:54 AM PDT
http://www.eham.net/articles/29900

As the ARRL draws closer to celebrating its Centennial in 2014, its Board of Directors has launched an unprecedented $10 million fundraising initiative to build the ARRL Endowment and strengthen the organization's financial future. Led by the ARRL Board and an eight-member Second Century Campaign Committee -- headed by David W. Brandenburg, K5RQ -- the campaign has already raised more than $4 million toward this goal. Plans are to reach that goal by the end of ARRL's centennial year in 2014.

//
Dayton Hamvention Announces 2013 Award Winners:

Posted: 21 Mar 2013 11:54 AM PDT
http://www.eham.net/articles/29899

The Dayton Amateur Radio Association (DARA) -- host of the Dayton Hamvention -- has announced the winners of its four annual awards for 2013: the Amateur of the Year, the Technical Excellence Award, the Special Achievement Award and the Amateur Radio Club of the Year. These recipients will be honored at Hamvention in May.

//
ARRL Executive Committee Focused on FCC Regulatory Items at March Meeting:

Posted: 21 Mar 2013 11:54 AM PDT
http://www.eham.net/articles/29898

The ARRL Executive Committee (EC) held its first 2013 meeting Saturday, March 9 in Irving, Texas. The meeting's agenda included items

concerning the FCC and regulatory items, FCC enforcement, legislative issues and organizational matters.

//
The Amateur Radio Public Service Handbook Now Available for Kindle:

Posted: 21 Mar 2013 11:53 AM PDT
http://www.eham.net/articles/29897

The Amateur Radio Public Service Handbook is now available from amazon.com for the Kindle. This e-book is for all
hams who volunteer their time and skill in service to their communities. It provides knowledge needed for communicating quickly and effectively during disasters, emergencies and community events, as well as an opportunity to learn more about the Amateur Radio Service and its unique role in supporting the public.

//
ARRL UHF/Microwave Band Plan Committee Seeks Comments:

Posted: 21 Mar 2013 11:52 AM PDT
http://www.eham.net/articles/29896

Last year, the ARRL UHF/Microwave Band Plan Committee prepared -- and the ARRL Board of Directors approved -- updated national band plans for the amateur bands between 902 MHz and 3.5 GHz after receiving extensive and helpful input from the user community.

//
W1AW Announces 2013 Spring Operating Schedule:

Posted: 21 Mar 2013 11:52 AM PDT
http://www.eham.net/articles/29895

With the switch from Standard Time to Daylight Saving Time on March 10, W1AW Station Manager Joe Carcia, NJ1Q, has updated the W1AW operating schedule to reflect the change. Your local standard times have not changed, but the UTC times they reference have.

712. Amateur OR Ham Radio - Google News for Friday 22 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-23 02:45:45 UTC
From: rec-radio-info-request@panix.com
Message-ID: <089e0160b562c5107704d88e9016@google.com>
Source record: 262
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

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DeWitt amateur radio club needs new trailer - Victoria Advocate

Posted: 22 Mar 2013 06:08 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNE7WL3GVDrCMxVwdKsQ97RubKGXHg&url=http://www.victoriaadvocate.com/news/2013/mar/22/sl_dewitt_radio_club_032313_202972/?news%26dewitt-county

Victoria Advocate
DeWitt amateur radio club needs new trailer
Victoria Advocate
The Coleto Creek Amateur Radio Club needs a new emergency operations trailer. The 10-year-old group of ham radio operators has been using a more than 50-year-old trailer that is small to say the least, said Jimmy Podsim, the clubs public relations ...

//
Radio hams rush to defend aerial - Stuff.co.nz

Posted: 22 Mar 2013 04:02 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHehAWcaCT2n9mWFfaEszklDZr0RQ&url=http://www.stuff.co.nz/nelson-mail/news/8464285/Radio-hams-rush-to-defend-aerial-after-neighbours-complain

Radio hams rush to defend aerial
Stuff.co.nz
... after that meeting, at which Ms Woods said resource consents should be required for amateur radio aerials and suggested that the amateur network is no longer important for public safety, has been publicised around the world via the ham radio network.

//
Manga Radio Ham in Japan Times - Southgate Amateur Radio Club

Posted: 22 Mar 2013 01:32 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHj5Aq699Ggyk7oU7tERVylTshSlg&url=http://www.southgatearc.org/news/march2013/manga_radio_ham_in_japan_times.htm

Manga Radio Ham in Japan Times
Southgate Amateur Radio Club
Sugaya also created many other manga about technology, computers, amateur radio, radio-controlled cars, pre-Internet online service and so on. And its said his manga affected a lot of kids who grew up to be engineers. Read Japan expresses its love for ...

//
National Science & Engineering Week - Southgate Amateur Radio Club

Posted: 22 Mar 2013 01:32 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFd9cOlH7U_l3PkAmg_hzs3lkRi3Q&url=http://www.southgatearc.org/news/march2013/national_science_and_engineering_week.htm

National Science & Engineering Week
Southgate Amateur Radio Club
The Southampton University Wireless Society (SUWS) G3KMI was one of the amateur radio clubs taking part in the event. They set up a station at Southampton University for the Science & Engineering Family Day which took place on Saturday, March 16 on ...

//
Sheffield Wireless Worlds - GB5SWW - Southgate Amateur Radio Club

Posted: 22 Mar 2013 01:32 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNH-IGrNF1VmEhRBR5OcGodRc3A_fg&url=http://www.southgatearc.org/news/march2013/sheffield_wireless_worlds_gb5sww.htm

Sheffield Wireless Worlds - GB5SWW
Southgate Amateur Radio Club
From 9am Friday 12th April to 5pm Saturday 13th April 2013, Sheffield Amateur Radio Club will be operating as GB5SWW (Sheffield Wireless Worlds) from the Sheffield Hallam University Cantor Building in the centre of Sheffield. The station is part of an ...

//
Apache at Lough Erne Rally this Sunday - Southgate Amateur Radio Club

Posted: 22 Mar 2013 01:32 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEnmSEilnPWaXi9iEVzF_GtITZ7cQ&url=http://www.southgatearc.org/news/march2013/apache_at_lough_erne_rally_this_sunday.htm

Apache at Lough Erne Rally this Sunday
Southgate Amateur Radio Club
Amateur Radio individuals and organisations there to discuss display and trade will also include RSGB, Echolink, IRTS MREN, MURAC, RAIBC and RAOTA. Traders and Exhibitors only in the Arena before Doors open at 11.30 am. Satnav SHARE postcode is ...

//
ARRL announces a Campaign for its Second Century - Southgate Amateur Radio Club

Posted: 22 Mar 2013 01:32 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEQzVDuihnFgUlSn-gHAY2jwgjfnA&url=http://www.southgatearc.org/news/march2013/arrl_announces_a_campaign_for_its_second_century.htm

ARRL announces a Campaign for its Second Century
Southgate Amateur Radio Club
“The vision of the ARRL Second Century Campaign is to secure significant financial resources that will open a path to passionate involvement in Amateur Radio for new generations,” said ARRL Chief Development Officer

Mary Hobart, K1MMH. “In this, it ...

and more

//
NAB Show Tradition: Amateur Radio Operator's Reception - Southgate Amateur Radio Club

Posted: 20 Mar 2013 01:37 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNE03m0w6b3TTOpEFQb_KS9jq-oNeA&url=http://www.southgatearc.org/news/march2013/nab_show_tradition_amateur_radio_operators_reception.htm

NAB Show Tradition: Amateur Radio Operators Reception
Southgate Amateur Radio Club
The NAB Ham Reception is a big draw for amateur radio operators as well as those who have never pushed-to-talk nor learned Morse code, with hundreds lining up outside hours before the doors open. Typically, more than 600 people pack the ballroom, ...

and more

713. [RAC-Bulletin] RAC Bulletin 2013-012E - RAC Section Managers reaffirm support ofNTS

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-23 04:09:55 UTC
From: rac-bulletins@eton.ca
Message-ID: <514D2ADE.6090700@rac.ca>
Source record: 263
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

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*
RAC Bulletin 2013-012E - RAC Section Managers reaffirm support of NTS*
2013-03-20

Section Managers representing all RAC Sections coast to coast
concluded discussions recently regarding NTS (National Traffic
System), and they confirmed ongoing support of NTS encouraging
operators to continue to support NTS by passing traffic on a regular
basis. NTS digital and Win link 2000 is the preferred system for ARES
Units to remain interoperable and functional in a digital world and
operators who have digital capability are encouraged to keep the
system busy.

Doug Mercer VO1DTM/VO1DM CEC
Radio Amateurs of Canada - Chief Field Services Officier

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Vernon Ikeda - VE2MBS/VE2QQ
Pointe-Claire, Qu&#65533;bec
RAC Blog Editor/RAC E-News/Web News Bulletin Editor

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You are receiving this bulletin because you are subscribed to an electronic mailing list.
For more information or to change your subscription please visit:
http://rac.eton.ca/racbullemail.htm
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714. The RAIN Report for 03-22-2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-23 10:31:27 UTC
From: rec-radio-info-request@panix.com
Message-ID: <20cf3005e008a558a304d8951235@google.com>
Source record: 264
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

```
The RAIN Report

////////////////////////////////////////
The RAIN Report for 03-22-2013

Posted:
http://www.therainreport.com/rainreport_archive/rainreport-3-22-2013.mp3

This posting includes a media file:
http://www.therainreport.com/rainreport_archive/rainreport-3-22-2013.mp3
```

715. Southgate Amateur Radio News for Saturday 23 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-23 11:05:34 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <bcaec52c5eddad70ba04d8958cef@google.com>
Source record: 265
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
CubeBug-1 satellite has amateur radio digipeater

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/sYTWAKks184/cubebug1_satellite_has_amateur_radio_digipeater.htm?utm_source=feedburner&utm_medium=email

CubeBug-1 is the first technology demonstration mission for a new CubeSat platform design (mechanics, hardware and software) intended to be released as Open Source and Open Hardware for its use in Amateur projects, University projects and research labs

//
RAC Section Managers reaffirm support of NTS

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/6Gb47SmCSkg/rac_section_managers_reaffirm_support_of_nts.htm?utm_source=feedburner&utm_medium=email

Section Managers representing all RAC Sections coast to coast concluded discussions recently regarding NTS (National Traffic System), and confirmed their ongoing support of NTS

//
I8YGZ talks about ham radio on TV

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/1VgeR0giuz4/i8ygz_talks_about_ham_radio_on_tv.htm?utm_source=feedburner&utm_medium=email

The ARI Vice President Pino Zamboli I8YGZ talked on live television about amateur radio stressing the importance of its strategic role in emergency communications

//
PA150BA - 150 years of Bronbeek

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/oAYJy-tuRsA/150_years_of_bronbeek.htm?utm_source=feedburner&utm_medium=email

Fred PA0FAW will be running PA150BA from April 1 to 28, to celebrate 150 years of Bronbeek, a military old peoples home and a Museum, concentrating on the Dutch East Indies

//
Propagation de K7RA

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/I523SkaDbEI/012_march_23.htm?utm_source=feedburner&utm_medium=email

Average daily sunspot numbers over the past week (March 14-20) were up 16.2 points to 101.1, while average daily solar flux remained about the same, rising from 118.5 to 119

//
The Day of the YLs

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/eVFiQgteaH4/the_day_of_the_yls.htm?utm_source=feedburner&utm_medium=email

For the 3rd time in the world, 'The Day of the YLs' will be held on 18 and 19 May 2013

716. SARL News in English 23/3/2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-23 14:56:15 UTC
From: website@sarl.org.za
Message-ID: <168AC653C6BF4E2C920EA84C71538DBF@ZAJNBTCSARL01>
Source record: 266
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

SARL NEWS SUNDAY 24 March 2013

You are listening to ZS6SRL, the official radio station of the South African Radio League, the national body for amateur radio in South Africa. The SARL broadcasts a news bulletin every Sunday at 08:15 CAT in Afrikaans and at 08:30 CAT in English. To listen to a web stream, visit www.sarl.org.za, click on 'Amateur Radio Today' and follow the links for details. For audio via Echolink, connect to ZS0JPL-R.

You can download this bulletin and previous ones from www.sarl.org.za and also subscribe there to receive future bulletins by e-mail.

Your newsreader this morning is (name and call sign), on 145,725 from Pretoria, with relays on 7,066 MHz and 3,695 MHz SSB. (Other news readers change to suit).

IN THE NEWS TODAY:

PAYMENT OF AMATEUR RADIO LICENSE FEES

HAVE YOU BOOKED FOR THE SARL NATIONAL CONVENTION?

INTERNATIONAL MUSEUMS WEEKEND REGISTRATION OPEN

PB33BQ TO CELEBRATE THE CHANGE OF ROYALTY IN THE NETHERLANDS

You are listening to ZS6SRL. Stay tuned for more details on these and other important and interesting items.

PAYMENT OF AMATEUR RADIO LICENSE FEES

ICASA is currently finalising the mailing of invoices for the 2013 licence year. You only need to pay once you receive the invoice. If you decide to pay before receiving the invoice, please ensure that you include your licence number in the payment advice. Failing to do so will result in your payment not being credited to your account.

HAVE YOU BOOKED FOR THE SARL NATIONAL CONVENTION?

Time is running out for the booking of your attendance at the SARL national Convention to be hosted by the West Rand Amateur Radio Club on 26 and 27 April 2013. Don't delay. Get details on www.sarl.org.za.

>From Monday you can download the AGM documents as well as a proxy form. Detail will be posted on the SARL home page.

Book also for the annual dinner on Saturday evening 27 April and listen to a fascinating story from the guest speaker, Dr Antony Turton,

ZS6CST. Your booking includes a free lucky draw for one of many prizes including an IC-V82 two metre hand-held transceiver and two dual band 2m/70cm antennas sponsored by Radio Data Modems and Accessories.

This is also a reminder that the visit to SANSA at Hartbeeshoek earth station is limited to 45 persons. Make your reservation now to avoid disappointment. When booking ensure that you submit your ID number.

Attendance at the AGM is free but you are still requested to complete the registration form and submit it as soon as possible This is required for catering purposes and ensuring that the venue is set up for comfort.

INTERNATIONAL MUSEUMS WEEKEND REGISTRATION OPEN

The International Museums Weekend special event will take place on the double weekends of June 15th and 16th and again on June 22nd and 23rd. Radio amateurs world-wide are being encouraged to participate in this event by setting up stations in the local museums in their areas. The event organizer, Harry Bloomfield, M1BYT, has asked that all those intending to take part to register their museum via the web form on the International Museums Weekend website. It is s in cyberspace at www.ukradioamateur.co.uk/imw.

WORLD AMATEUR RADIO DAY CELEBRATION AT THE NARC

The SARL will celebrate Amateur Radio's century of involvement in disaster communication on World Amateur Radio on 18 April 2013 at the National Amateur Radio Centre. The callsign ZS9DCC - Disaster Communication Century will be operational from the NARC on that day. Special guests and the media will be invited to a briefing starting at 12:00 with presentations about amateur radio's involvement in disaster communication and how amateur radio is supporting sporting and other community events with communication.

Operators are needed for the special event station which will be operational from early morning till the bands close at night. Volunteers are invited to contact SARL's Vice President Geoff Levey, ZS6GRL to schedule their participation. Two radio amateurs are required for each time slot. Email Geoff at contest@sarl.org.za or call him on 082 546 5546.

On April 18, make a contact with ZS9DCC to receive a special commemorative QSL card. Take a day's leave and set up your club station at a public venue and demonstrate amateur radio as a national resource for the country and how radio amateurs support communities with communication when all else fails. It is worth taking a day's leave to support your hobby.

PB33BQ TO CELEBRATE THE CHANGE OF ROYALTY IN THE NETHERLANDS

In celebration of the Netherland's Queen Beatrix handing over the throne to her eldest son Prince Willem Alexander, Dutch radio amateur,

Jaap Van Duin, PA7DA, will take to the airwaves using the special call sign PB33Q between April 20th and May 1st.

The PB33BQ call sign stands for Princess Beatrix 33 years Queen and commemorates the more than three decades since she took over the throne of her mother Queen Juliana. That took place back on April 30th, 1980. Keep an eye on pa7da.jouwweb.nl/pb33q for more information on this very special celebration. QSL PB33Q only via the bureau.

MEMBERSHIP APPLICATIONS

Applications for membership of the SARL have been received from the following radio amateurs: Dr Lennart Nell, ZS6ALL Anton Oosthuizen, ZSL1063 Wynand Cronj, ZSL1064 Willem Pistorius, ZSL1065 Sidney Freedman, ZSL 1066 Jacobus de Kock, ZSL1067 Any objections against the acceptance of the applications must reach the Secretary before or on the Tuesday after this bulletin.

NEXT RAE

The next RAE is approaching and things are moving. Most of the clubs that ran examination centres in the past, have renewed their centre's registration. What are the conditions for registration of an examination centre? The club must be affiliated to the SARL and all invigilators and assistants must be paid-up members of the SARL. Each examination centre should also ensure that there are two registered HF assessors available to do the HF assessment. For the full conditions visit the relevant web page of the SARL (www.sarl.org.za/public/licences/rae_admin.asp).

Candidates must ensure that they read the forms and carefully execute each instruction, especially those concerning the three preferred call signs. The closing date for entries is 11 April 2013 and the HF assessment form may be submitted together with the exam answer paper.

Candidates that pass the RAE gets free (complimentary) membership of the SARL until the end of June 2014.

CONTEST NEWS

Results of the SARL Digital Contest held on the 24th February 2013.

8 logs were received which included 1 DX log from VU2UR. According to the logs there were 32 stations active.

1st - Jaco le Roux, ZS6PX - 630 points 2nd - ZS2CR, Colette Rundle, - 528 points 3rd - ZS2J, Derek Stuart, - 450 points

Congratulations to the winners and thanks to all who submitted their logs.

Results of the Hamnet Emergency Contest held on the 3rd March 2013:

Category A, Single Operator Stationary Mobile.

ZS5J, John Kramer 1 890 points ZS6ADY, Andy Cairns 1332 points

Category B Single Operator Portable.

ZR6LJK, Christo Kriek 1 449 points ZS2U, Al Akers 1 098 points ZS6WBT, Wilhelm Taljaard 480 points ZS6BNE, Eddie Leighton 72 points

Category C Multi Operator Portable.

ZS5HAC, Hibiscus Coast Amateur Club 1 500 points

Category D Single Operator Base Station.

ZS5PO, Jo Snyders 2 352 points ZS6RHL, Hendrik Rudman 1 995 points ZS4DZ, Johannes van Zijl 1 764 points ZR6NGB, Nigel Burgess 1 204 points ZU6FR, Fran&#xFFFD;ois Reyneke 1 185 points ZS2DK, Mitch Rundle 1 104 points ZS2J, Derek Stuart 1 026 points ZS6APT, Pam Momberg 980 points ZS6YE, Heather Holland 222 points ZS5R, Gawie Hoon 72 points

Congratulations to the winners in each competition and thanks to all who participated and sent in logs.

CLUB NEWS

A Special General Meeting of the East Rand Amateur Radio Club will be held for all paid-up members on Saturday 6 April 2013 at 15:00 at the clubhouse at Ebenezer Street, Arrowe Park in Benoni. A bring and braai will commence afterwards. All paid-up members must try to be there as this is a very important meeting and we wish everybody to be there.

This was from Elize Findt, ZS6ECF, Secretary, East Rand Branch of the SARL; contact details: Tel: 073 490 6642 / 082 378 3062 Fax: 086 653 3990 e-mail: zs6erb@gmail.com url: www.zs6erb.co.za

PROPAGATION REPORT

Hannes Coetzee, ZS6BZP, reports that the solar activity is expected to continue at low levels. There remains a chance for M-class Solar flares.

If you want to do your own frequency predictions, the expected effective sunspot number for the week will be around 45.

All the bands from 20 to 10 m will provide lots of DX fun with 20 m providing the best openings with 15 m not far behind. There will also be 10 m openings on sunlit paths in the afternoons.

Please visit www.spaceweather.co.za for further information.

DIARY OF EVENTS

20 to 26 March - Voortrekker camp station ZS6VTS on the air. 30 March - West Rand Amateur Radio Club flea market starting 12:00. For more information contact Phillip, ZS6PVT, at 083 267 3835 or Geoff, ZS6GRL, at 082 546 5546. 18 April - World Amateur radio day and ZS9DCC on the air. Operators required, Email Geoff to contest@sarl.org.za or call him

on 082 546 5546. April 20-May 1 - Commemorative station PB33BQ on the air, see pa7da.jouwweb.nl/pb33q for more information. 26- 27 April - SARL National Convention, register now, get details on www.sarl.org.za. 15/16 June - First weekend of International Museums Weekend special event, register your museum station at www.ukradioamateur.co.uk/imw. 22/23 June - Second weekend of International Museums Weekend special event.

SARL News invites clubs and individuals to submit news items of interest to radio amateurs and short-wave listeners. Submit news items - if possible in both English and Afrikaans to www.sarl.org.za/newsinbox.asp, not later than the Thursday preceding the bulletin date.

The SARL also invites you to listen to Amateur Radio Today every Sunday morning at 10:00 CAT on 145,750 MHz in the Pretoria area, with relays on 7 082, 7 205 and 17 760 kHz. There is also a podcast by ZS6RO. For a web-stream and Echolink by ZS6FCS, visit www.sarl.org.za, click on 'Amateur Radio Today', go down the green column and click on 'LISTEN ON THE WEB'. A repeat transmission can be heard on Mondays at 18:30 UTC on 4 895 kHz ((A new time and frequency!). Reception reports are invited. We are particularly interested in reports of the 4 895 kHz transmission on Mondays at 16:30 UTC as the frequency is close to the proposed new amateur allocation near 5 MHz. Reception reports from all areas in South Africa would be useful in our bid to ICASA for frequencies pilot studies. Send reports to artoday@sarl.org.za.

Sentech sponsors the transmissions on the non-amateur frequencies.

You have listened to a bulletin of the South African Radio League compiled and edited by George Honiball, ZS6NE.

Thank you for listening, 73.

/EX

========== Message Ends ========== To edit or remove your entry from this mailing list go to www.sarl.org.za/members/admin/maildat.asp

717. QRZ Forums - Contests, DXpeditions and Special Events for Saturday 23 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-23 16:26:55 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba613b12f2019c04d89a092c@google.com>
Source record: 267
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

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4 New DXCC Entities!

Posted: 23 Mar 2013 07:10 AM PDT
http://forums.qrz.com/showthread.php?384780-4-New-DXCC-Entities!&goto=newpost

http://dxccsleuth.wordpress.com/2013...dxcc-entities/

//
4t100mp qsl to oa4o

Posted: 22 Mar 2013 05:07 PM PDT
http://forums.qrz.com/showthread.php?384722-4t100mp-qsl-to-oa4o&goto=newpost

Contacted 4t100mp back in may of 2011 qsl thru oa4o was wondering if anyone
else had this contact never recieved card also sent 3.00 us dollars for
card also my friend having same problem was wondering if anyone else had
this problem.Thanks 73

718. QRZ Forums - Amateur Radio News for Saturday 23 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-23 16:49:36 UTC
From: rec-radio-info-request@panix.com
Message-ID: <20cf307f34740e7ad104d89a5b53@google.com>
Source record: 268
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

//
Ham Nation 90: We Visit GigaParts

Posted: 22 Mar 2013 11:37 AM PDT
http://forums.qrz.com/showthread.php?384688-Ham-Nation-90-We-Visit-GigaParts&goto=newpost

Ham Nation 90: We Visit GigaParts☐ Bob shows off the Yaesu FT 3000, Ham Radio Day at GigaParts, and a look at transformers. Available for download and viewing at http://twit.tv/hn .

719. eHam.net News for Saturday 23 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-23 22:05:58 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae907fd3e29f5e704d89ec64f@google.com>
Source record: 269
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
Ofcom Clarifies 472 kHz and 5 MHz NoVs:

Posted: 22 Mar 2013 05:05 PM PDT
http://www.eham.net/articles/29919

Clarifications have been added to the 472 kHz and 5 MHz NoV page on the Ofcom website. The main change is to state that only holders of a Full Amateur Licence may operate in these bands, so this includes Individual, Club and Reciprocal licences. Ofcom have also added some further clarification with regard to operating in the 5MHz band, in particular that the NoV to operate in the 5MHz band only applies in the United Kingdom, Isle of Man, Guernsey and Jersey, and that the band may not be used mobile or maritime mobile.

//
Propagation Forecast Bulletin #12 de K7RA:

Posted: 22 Mar 2013 09:35 AM PDT
http://www.eham.net/articles/29915

Average daily sunspot numbers over the past week (March 14-20) were up 16.2 points to 101.1, while average daily solar flux remained about the same, rising from 118.5 to 119. An eruption on March 15 caused a CME (Coronal Mass Ejection) which struck Earth on March 17, causing the planetary A index to jump to 46.

720. Amateur OR Ham Radio - Google News for Saturday 23 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-24 02:40:28 UTC
From: rec-radio-info-request@panix.com
Message-ID: <bcaec51dd74d1d40fd04d8a29ce1@google.com>
Source record: 270
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
UK Budget to impact Ham Radio ? - Southgate Amateur Radio Club

Posted: 21 Mar 2013 02:01 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFvHzkdDlx0q39CLUU6gSAW1nqxaA&url=http://www.southgatearc.org/news/march2013/uk_budget_to_impact_ham_radio.htm

UK Budget to impact Ham Radio ?
Southgate Amateur Radio Club
UK Budget to impact Ham Radio ? UK radio amateurs share spectrum in the UHF and Microwave bands with public sector bodies, the 2013 budget statement looks to using financial incentives to release 500 MHz of spectrum. The budget document issued by ...

//
Amateur Radio Training Class Coming To Warsaw - Stacey Page Online (blog)

Posted: 17 Mar 2013 07:56 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNF8xXE2ssgRV9x5tZxeyiZAddLR8w&url=http://www.staceypageonline.com/2013/03/17/amateur-radio-training-class-coming-to-warsaw/

Amateur Radio Training Class Coming To Warsaw
Stacey Page Online (blog)
The Hoosier Lakes Radio Club will be holding an Amateur Radio Training Class in Warsaw for those who would like to earn a Technician Class FCC Amateur Radio License. Amateur radio is the backup communications system for all emergencies in the U.S., ...

//
Houston based WebSDR for 2m Ham Band - Southgate Amateur Radio Club

Posted: 21 Mar 2013 02:01 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGmLg74ChKfrAfdRebG-Kxh-qhwpw&url=http://www.southgatearc.org/news/march2013/houston_based_websdr_for_2m_ham_band.htm

Houston based WebSDR for 2m Ham Band
Southgate Amateur Radio Club
Houston based WebSDR for 2m Ham Band. Thomas Krahn KT5TK has made available a Houston-based Web Software Defined Radio for the 144-146 MHz amateur radio band. The WebSDR receiver is located in the 8th floor of a Houston office building.

//
Ham radio group elects officers - Arizona Daily Sun

Posted: 17 Mar 2013 05:08 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEcZIkqyAG1abJNgUpkNqh6dOsnLw&url=http://azdailysun.com/lifestyles/announcements/ham-radio-group-elects-officers/article_98b05364-19bb-5093-bf67-ff866eeba3df.html

Ham radio group elects officers
Arizona Daily Sun
(0) Comments. The Northern Arizona DX Association, a group of amateur (Ham) radio operators, recently elected its 2013 officers. Pictured, from left, are Paul Gagnon, secretary, Bob Wertz, president, Jack Lunsford, vice president and Dave Brown, treasurer.

//
RAC completes first phase of review of Amateur Radio exam questions - Southgate Amateur Radio Club

Posted: 20 Mar 2013 01:37 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEGnG43DZ0kOcuo4tLT4RuN-t9T3A&url=http://www.southgatearc.org/news/march2013/rac_completes_first_phase_of_review_of_amateur_radio_exam_questions.htm

RAC completes first phase of review of Amateur Radio exam questions
Southgate Amateur Radio Club
In December of 2012 Industry Canada put out a Request For Proposals (RFP) to update the amateur radio question bank. Radio Amateurs of Canada responded and subsequently entered into a contract with Industry Canada in January 2013 to update the ...

721. NZART Headquarters Infoline Special Issue 38s

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-24 07:51:15 UTC
From: ZL1AMW <zl1amw@gmail.com>
Message-ID: <6D4817003656458FBE51614927431BA2@AlanNetbook>
Source record: 271
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

NZART Headquarters Infoline Special Issue 38s

24 March 2013

NZART Website: www.nzart.org.nz

In this issue:

· Resource Management Act Reforms

· Further submissions in support of NZART submission to Marlborough District council.

Debby has handed the preparation of this special edition to Mike Newman, our NZART Local Government Liaison Officer.

Resource management reform 2013: have your say

· As part of phase two of the resource management reforms, the Government has released a discussion document which sets out its proposals on improving New Zealand's resource management system and would like to hear your views.

· The Government, through the Ministry for the Environment (MfE) is planning to develop legislation this year to deliver these improvements. Public submissions are welcomed.

· The government is wanting these reforms to achieve greater national consistency and guidance

· Detailed information about the proposals is contained in the discussion document:

Improving our Resource Management System.

One of the most serious problems we as amateur radio operators face is the restrictions to antenna installations which are imposed by district planning rules.

Some councils are relatively liberal, others are becoming increasingly restrictive, such as Hamilton City Council which is proposing that all installations, even the most modest, are classified as limited discretionary consents. Think $$$. You can't afford to go through the process required for a limited discretionary resource consent.

We need to express our concerns, through submissions from NZART, from its Branches, and individually, through personal submissions.

What should you write in your submission.

Tell the government that:

a.. amateur radio antennas, aerials and their supporting structures such as masts and poles are becoming increasing restricted through egregious rules contained in District plans.
b.. the costs of the limited discretionary and discretionary consent processes are excessive and beyond the means of many amateurs wanting to establish antenna supports for effective antennas, and there is no guarantee of any satisfactory outcome if the process is followed.
c.. the permitted use heights in most district plans are inadequate for effective antennas required for effective radiocommunications used by the amateur radio service.
d.. Council's are having to face huge and unnecessary costs in defending appeals against district plans, using funds which could be much better used for other purposes, especially in the smaller rural districts.
e.. the only way to resolve the difficulties facing amateur radio operators is for there to be an agreed national policy, setting out conditions acceptable to amateur operators, and ensuring a reasonable accommodation of their needs.
f.. there should not need to be over sixty different district plans in New Zealand, and there should be a high measure of uniformity between plans on the rules imposed on amateur radio installations.
g.. the problems facing amateur radio operators are nation-wide, and the effects on operation are nation-wide, and therefore are best addressed through a national policy.
h.. anything else that you think be included in your submission which should be considered.
Expand on any issues as you see fit.

Begin your submission with the words:

Improving our resource management system

How to make a submission

There are three ways you can make a submission:

1. Use the online submission tool available at www.consultation.mfe.govt.nz

2. Download the submission form (RTF, 1.5 MB) to complete and return to MfE.

3. Prepare your submission in a separate document and send it to MfE.

Ensure you provide the following information with your submission:

· Contact information:

· Name of submitter/organisation

· Address

· Telephone

· Email

· Your submission, with reasons for your views

· Any further information you wish the Minister for the Environment to consider.

The Ministry asks that electronic submissions be submitted as a PDF, Microsoft Word document (2003 or later version), or other compatible format.

If you are unable to use the online submission tool you can email or post your submission to:

Email: rmreform@mfe.govt.nz

Post: RM Reform, PO Box 10362, Wellington 6143

The closing time and date for submissions is 5.00pm 2 April 2013.

It is vital to the future of amateur radio that you respond to the call for submissions. Opportunities like we now have to tell the Government what we think don't arise very often. So make the most of this opportunity and PLEASE make a submission. The closing date is on the first Tuesday of April, the day after Easter Monday.

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Further submissions in support of NZART submission to Marlborough

District council.

Marlborough District Council has notified two plan changes to remove amateur radio antennas from the utilities section of the plan without replacing the deleted rules with any alternative rules allowing amateur radio antenna installations.

The proposed plan changes fails to recognise the needs of the amateur radio service in respect of antennas, aerials and their supporting structures, poles and masts. The change will relegate amateur radio configurations to consideration under inappropriate rules relating to buildings.

This needs to be redressed, and NZART has lodged a submission in opposition to the proposed change, and seeking that the Council:

….. amends the proposed Marlborough District Plans to remove the unduly severe restrictions on the amateur radio service which would be a consequence of the proposed Plan Changes, and that the Council include rules which are more accommodating to the amateur radio service, so providing for more effective long distance communications than the proposed plan allows.

Such Rules must:-

a.. provide Permitted Use supporting structure heights to at least 20 metres in the residential zones, and to at least 25 metres in the Rural zone,
b.. allow surmounted whip and discone antennas above the mast heights,
c.. allow minimal setback on internal site boundaries, and no greater than

3 metres on road boundaries
d.. allow penetrations of the daylight control recession planes
New rules must be devised in consultation with the amateur radio service, and in particular with the New Zealand Association of Radio Transmitters (Inc) and the Marlborough Amateur Radio Society (Inc).....

Support of all members is requested

You can support NZART by making a further submission. See the form attached to this infoline which you can copy and complete with your details, and either email or mail to Marlborough DC.

You should enter your full name, and complete your signature (not required for email forwarding), date, address and contact details

To make this easy for you, I have prepared a form which you can complete and forward to Marlborough District Council.

Further submissions on the plan changes close at 5:00 pm next Thursday 28 March

==========

Form 6 Further submission in support of, or in opposition to, submission on publicly notified proposed policy statement or plan, change or variation

Clause 8 of Schedule 1, Resource Management Act 1991

To Marlborough District Council
Email to PC61@marlborough.govt.nz by 5.00pm on Thursday, 28 March 2013

Copy to zl1bnb@nzart.org.nz

1.Full name of person making further submission:

2. This is a further submission in support of a submission on Proposed Plan Changes 61 and 26 to the Wairau/Awatere and the Marlborough Sounds Resource Management Plans.

3. I am a person who has an interest in the proposal that is greater than the interest the general public has. My grounds for saying that are that the proposed changes will limit my ability to communicate with amateur radio operators within Marlborough District. Without adequate antenna height, radiocommunications are limited in effectiveness. Removing the private services from the district plan rules without appropriate alternative provision for such services is an unacceptable limitation to those services, particularly to the amateur radio services

4. I support the submission of: New Zealand Association of Radio Transmitters (Inc)

5. The particular parts of the submission I support are: The entire submission

6. The reasons for my support are: The Council has failed to make any alternative rules in the plan to redress the removal of private radio services and in particular the amateur radio services from the existing plans. Amateur radio antennas aerials and their supporting structures should be permitted uses as sought in the NZART submission.

7. I seek that the whole of the submission be allowed, and that the relief sought by NZART(Inc) be granted.

8. I wish (or do not wish) to be heard in support of my further submission. (delete as appropriate)

9. If others make a similar submission, I will consider presenting a joint case with them at a hearing:

..... Signature of person making further submission (not required if emailed)

….....Date

Address for service of person making further submission:

Telephone:
Fax/email:

Send a copy of your further submission to zl1bnb@nzart.org.nz

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You have received this message because you are subscribed on an NZART infoline list.

If you wish to be removed from this list, please visit:
http://www.nzart.org.nz/join/e-mail-lists/join-infoline-list/

722. Southgate Amateur Radio News for Sunday 24 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-24 11:04:24 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <90e6ba6e8f2e1d824e04d8a9a66f@google.com>
Source record: 272
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Amateur Radio at the National Hurricane Conference in New Orleans

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/bQzdiv0yUrQ/amateur_radio_at_the_nation
al_hurricane_conference_in_new_orleans.htm?utm_source=feedburner&utm_medium=email

All hams are invited, at no cost, to attend the Amateur Radio sessions of
the Conference on Monday, March 25 at the National Hurricane Conference

//
World Amateur Radio Day 2013

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/EAt82eEZlEI/world_amateur_radio_day.htm
?utm_source=feedburner&utm_medium=email

On April 18, 2013 radio amateurs will celebrate the World Amateur Radio Day
(WARD) on the 88th Anniversary of the founding of the International Amateur
Radio Union, IARU

//
3B7C - The Book

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/3rBp3_0XewE/3b7c_the_book.htm?utm_sourc
e=feedburner&utm_medium=email

In the middle of April, Pete SM5GMZ, will release another photo book. This
time it’s about the DXpedition to Saint Brandon in 2007, where Pete was one
of the 20 operators who together managed to work 137, 500 QSOs during an
absolute sunspot minimum

//
Radio Ham wins AF Harvey Engineering Research Prize

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/5DC6nivCnF8/radio_ham_wins_af_harvey_en
gineering_research_prize.htm?utm_source=feedburner&utm_medium=email

The Institution of Engineering and Technology (IET) reports that Prof. Hugh
Griffiths FREng, G4CNV, has been awarded the AF Harvey Engineering Research
Prize

//
W4HM Daily MF/HF/6M Radio Wave Propagation Forecast

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/T_jXutzsb8A/daily_radio_wave_propagation_forecast.htm?utm_source=feedburner&utm_medium=email

Thomas W4HM is making his Daily MF/HF/6M Radio Wave Propagation Forecast available free of charge to all fellow amateur radio operators and SWL's around the world

//
World Amateur Radio Day celebration at the NARC

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/8xAjGbDttoI/world_amateur_radio_day_celebration_at_the_narc.htm?utm_source=feedburner&utm_medium=email

The South African Radio League will celebrate Amateur Radio's century of involvement in disaster communication on World Amateur Radio on 18 April 2013 at the National Amateur Radio Centre

//
Propagation Report from Hannes Coetzee, ZS6BZP

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/YfqF0pKXPx4/march_24.htm?utm_source=feedburner&utm_medium=email

Hannes Coetzee, ZS6BZP, reports that the solar activity is expected to continue at low levels. There remains a chance for M-class Solar flares

//
Radio hams rush to defend antenna

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/kb9XIgVcnDs/radio_hams_rush_to_defend_antenna.htm?utm_source=feedburner&utm_medium=email

The Nelson Mail reports that radio hams from around New Zealand and the world, have rallied in support of Nelson amateur radio enthusiast Rick Kiessig ZL2HAM

//
FreeDV Software updated to v 0.96

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/VOwunkt4Ua8/freedv_software_updated_to_v_0_96.htm?utm_source=feedburner&utm_medium=email

FreeDV is a GUI application for Windows and Linux (MacOS and BSD are in testing) that allows any SSB radio to be used for low bit rate digital voice

//
Radio hams need new trailer

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/pjK33oIiy_0/radio_hams_need_new_trailer.htm?utm_source=feedburner&utm_medium=email

The Victoria Advocate reports the Coleto Creek Amateur Radio Club needs a
new emergency operations trailer

//
Writing new firmware for ham radio handheld

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/J1ua95IQCYw/writing_new_firmware_for_ham_radio_handheld.htm?utm_source=feedburner&utm_medium=email

DIY site Hack A Day reports on how you can write new firmware for the
Baofeng UV-3R amateur radio transceiver

723. Ohio/Penn DX Bulletin #1105

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-24 17:19:14 UTC
From: "Tedd Mirgliotta (KB8NW)" <kb8nw@barf80.nshore.org>
Message-ID: <162211.69190.bm@smtp114.sbc.mail.ne1.yahoo.com>
Source record: 273
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

SB DX @ WW < KB8NW $OPDX.1105
Ohio/Penn DX Bulletin No. 1105

The Ohio/Penn DX PacketCluster
DX Bulletin No. 1105
BID: $OPDX.1105
March 25, 2013
Editor Tedd Mirgliotta, KB8NW
Provided by BARF80.ORG (Cleveland, Ohio)

Thanks to the Northern Ohio Amateur Radio Society, Northern Ohio DX Association, Ohio/Penn PacketCluster Network, AB5K & the AR TelNet Clusters Network, K1XN & GoList, NC1L, NJ1Q & W1AW, K3LP, KR3E, NG3K & ADXO, W3UR & The Daily DX, N4AA & QRZ DX, N4JF, WA4DAN,KH6BZF, K8GI, K8YSE, W8GEX & 60m News, W9ILY, 9M6DXX, AT International, DK8JB & The DX News Letter, DL1SBF, DxCoffee.com, DX-World.Net, ES1CW, F5NQL, F6AJA & Les Nouvelles DX, I1JQJ/IK1ADH & 425 DX News, I2MQP & DX Italia News, OZ6OM & 50 MHz DX News, ON4EI, Pete's DX-Newsdesk, PA3CNO, PY3DF, RSGB IOTA Web Site, Sixitalia Weekly, VA3RJ & ICPO, and the VHF-DX-Portal (MMMonVHF) for the following DX information.

DXCC COUNTRY/ENTITY REPORT: According to the AR-Cluster Network for the week of Sunday, 17th-March, through Sunday, 24th-Mar there were 234 countries active. Countries available: 1S, 3A, 3B8, 3B9, 3D2, 3DA, 3V, 3W, 4J, 4L, 4O, 4S, 4X, 5B, 5N, 5R, 5T, 5W, 5X, 5Z, 6W, 6Y, 7P, 7Q, 7X, 8P, 8Q, 8R, 9A, 9G, 9H, 9J, 9K, 9M2, 9M6, 9Q, 9U, 9V, 9X, 9Y, A3, A4, A5, A6, A7, A9, AP, BV, BY, C3, C5, C6, CE, CE0Y, CE9, CM, CN, CP, CT, CT3, CU, CX, D2, D4, DL, DU, E5/s, E6, E7, EA, EA6, EA8, EA9, EI, EK, EL, EP, ER, ES, ET, EU, EX, EY, EZ, F, FG, FH, FJ, FK, FM, FO, FP, FR, FS, FY, G, GD, GI, GJ, GM, GU, GW, H3, H4, H40, HA, HB, HB0, HC, HH, HI, HK, HL, HP, HR, HS, HV, HZ, I, IS, J2, J3, J5, J6, J7, J8, JA, JD/o, JT, JW, JX, JY, K, KH0, KH2, KH6, KL, KP2, KP4, LA, LU, LX, LY, LZ, OA, OD, OE, OH, OH0, OK, OM, ON, OX, OY, OZ, P2, P4, PA, PJ2, PJ4, PJ5, PJ7, PY, PZ, R1FJ, S2, S5, SM, SP, ST, SU, SV, SV5, SV9, T2, T7, T8, TA, TF, TG, TI, TJ, TK, TL, TT, TU, TZ, UA, UA2, UA9, UK, UN, UR, V3, V4, V5, V7, V8, VE, VK, VP2E, VP5, VP8, VP8/h, VP9, VQ9, VR, VU, XE, XT, XU, XW, YA, YB, YI, YL, YN, YO, YS, YU, YV, Z2, Z3, Z8, ZA, ZB, ZD7, ZD8, ZD9, ZF, ZL, ZL7, ZP, ZS

* PLEASE NOTE: The report "could" contain "Pirate/SLIM" operations or more likely a "BUSTED CALLSIGN". As always, you never know - "Work First Worry Later" (WFWL).

2014 ANTARCTICA AND SOUTH AMERICAN TOUR. David, K3LP, has announced on his Web page that he will be operating from the Antarctica; Port Stanley, Falkland Islands; Chile, Argentina and Uruguay between February 2-16th,

2014. He informs OPDX that this is a family vacation and plans to operate a few hours at each location (listed below) along the way. He plans to take a vertical antenna and IC-7000 on the trip. The tentative schedule and callsigns are as follows:
February 2-16th - Buenos Aires, Argentina; callsign LU/K3LP
February 6th - Ushualia, Argentina; callsign LU/K3LP
February 7th - Cape Horn, Chile; callsign CE/K3LP
February 8th - Schollart Channel, Antarctica; callsign ??/K3LP
February 8th - Paradise Bay, Antarctica; callsign ??/K3LP
February 8th - Gerlache Straight; callsign K3LP/MM
February 9th - Elephant Island, Antarctica; callsign ??/K3LP
February 11th - Port Stanley, Falkland Islands; callsign VP8/K3LP
February 13th - Puerto Madryn, Argentina; callsign LU/K3LP
February 15th - Montevideo, Uruguay; callsign CX/K3LP
QSL via his home callsign.

3B7C BOOK. During the middle of April, Pete, SM5GMZ, will releases another photo book (approx. 90 page) about the 2007 Saint Brandon DXpedition. Pete was one of the 20 operators who together managed to work 137,500 QSOs during an absolute sunspot minimum. The book consists of a large number of images, all in full color. In texts, Pete describes how it is to be on an uninhabited atoll in the middle of the southern Indian Ocean where nothing but amateur radio and satellite phones work. He also tries to explain the joy of endless multi-layer pile-ups and describes the enormous planning that comes with a DXpedition of this magnitude. For more info and details on how to order the book, see: http://www.3b7cbook.com

7T50/7T9, ALGERIA (Just Reminder). Members of the Algerian Radio Amateurs (ARA) will activate special event callsigns 7T9A (until March 30th, from Palais des Rais [Bastion 23] in Algier City; WCA 7X-00012) and 7T50ARA (until May 30th) to celebrate the 50th anniversary of the Algerian Amateur Radio Association. Activity will be on all bands and modes. QSL both callsigns by the Bureau or direct (NO IRCs) to: PO Box 1, Algiers RP 16000, Algeria.

A3, TONGA (Reminder). Jacek, SP5EAQ, will be active as A3EAQ from Tongatapu Island (OC-049) between March 26th and April 16th. Activity will be on 80-10 meters SSB only. QSL via SP5EAQ, direct or by the Bureau. For more details and updates, watch: http://sp5drh.com/a3eaq

C6, BAHAMAS. Chuck, KG9N, will be active as KG9N/C6A from Grand Bahama (NA-080) between March 28th and April 4th. Activity will include the CQWW WPX SSB Contest. QSL via LoTW (preferred), direct or by the Bureau.

CY0, SABLE ISLAND. Operators Gary/VE1RGB and Murray/WA4DAN are pleased to announce a DXpedition to Sable Island between October 1-11th, 2013. Approvals are in hand from Parks Canada and the Canadian Coast Guard. They have chartered with Maritime Air Charter LTD to provide the Britten Norman Islander aircraft for landing on the beach. The callsign CY0P has been issued for the October DXpedition. The CY0P(Parks) callsign was chosen in recognition of the newest National Park in Canada. VE1RGB is a veteran of two previous CY0 DXpeditions and is a top CW contester.

WA4DAN has coordinated two previous CY0 DXpeditions, including the October 2012 DXpedition that was cut short due to Hurricane Sandy. An all bands 160-10 meters, CW/SSB/RTTY operation is planned. Look for more details to follow in the coming months.

DXCC NEWS. Bill Moore, NC1L, ARRL Awards Branch Manager, reports that the following operation is approved for DXCC credit:
9X0ZM • Rwanda; 2013 operation

E5, SOUTH COOK ISLANDS. Bruce, ZL1AAO, will once again be active as E51AAO from Rarotonga Island (OC-013) between May 3-17th. Activity will be holiday style, and he will be operational on SSB only, 40-10 meters, using 100 watts to a dipole or 1/4 wave GP antennas. QSL via LoTW, eQSL and direct only; sorry no Bureau cards. He will upload the log when he returns home.

E5, SOUTH COOK ISLANDS. Tony, ZL2AGY, will once again be active as E51AGY from Rarotonga Island (OC-013) starting May 7th for about 24 days. He states, "This will be a CW only operation running my K3 barefoot, and may include some form of activity in the WPX CW Contest during the last weekend of May..... I hope to be reasonably active, but the food, the weather, the sea, the people, are all very pleasant in Raro, so I might have other things to occupy my time as well!" QSL via his home callsign, direct (preferred - see details on QRZ.com).

EI, IRELAND. Olivier, ON4EI, will once again be active as EI8GQB and EI1A between March 23rd and April 3rd. He plans to operate from his caravan using green energy. Olivier will activate EI1A callsign during the CQWW WPX SSB Contest (March 30-31st) as a Single-Op/All-Band/Low-Power entry. His objective is to run the 48 hour contest with green energy only and score among the "TOP 10" European stations. You can follow his activities and antenna experimentation on: http://www.qrz.com/db/EI8GQB
This is a very interesting QRZ.com page. There you will find a live information banner with on air frequencies and information. His equipment will consist of:
18m top loaded vertical monopole for 160-80m-40m bands + 32 radials.
3 elements East-West directional inverted V beam for 40m band.
200m long beverage RX antenna East-West directional.
2 Spiderbeam antennas for 20/15/10m bands.
Rigs are Elecraft K3+P3 & Kenwood TS2000 100W.
500Ah battery bank + 180W solar panel and 400W wind generator.
Also, live video streaming will be provided on:
http://www.ustream.tv/channel/ei8gqb
QSL via PA3249, direct or by the Bureau.

FOC EVENT (And Award). To commemorate their 75th anniversary in May, the FOC (First Class CW Operators' Club) is holding a month-long on-air event featuring more than 20 special •FOC• suffix calls. These will include GB75FOC, a special anniversary callsign for their club station. (GP4FOC will be used when operating from Guernsey, GS4FOC from Scotland and GT4FOC from Isle of Man). There will be many other FOC callsigns

from the USA and VE and from more exotic locations such as VQ9, HZ1 and 5T. Stations will gain points for contacting any FOC member and a beautiful certificate will be presented to stations who reach certain point levels. Complete details are available on the FOC Web page at: http://www.g4foc.org/Default.aspx?pageId37887

FR, REUNION ISLAND. Cyril, FR4NT, will be active during the CQWW WPX SSB Contest (March 30-31st) as a Single-Op/Low-Power entry. QSL via FR4NT direct (NO IRCs).

GB0, ENGLAND (CASHOTA Monument Ops). Look for John, M0JFE, of the Fleetwood Radio Enthusiast Group, (along with the help of others) to activate some CASHOTA monuments during the month of April. He has obtained the special callsign GB0FRG. His tentative schedule is as follows:
April 2nd - The Mount Pavilion & Tour of the Clock Workings; Reference numbers: LR SD333481, WAB SD34 and QRA IO83LW
April 9th - I.O.M Ferry Berth (Location where the Anchors of the Titanic where transferred from Train to Ship to be shipped to Belfast); Reference numbers: LR SD340483, WAB SD34 and QRA IO83LW
April 16th - War memorial in Memorial Park Fleetwood; Reference numbers: LR SD328474, WAB SD34 and QRA IO83LW

April 23rd - Activation Jubilee Towers Quernmore just outside of Lancaster; Reference numbers: LR SD542573, WAB SD55 and QRA IO84PA
Activity will be on 80-10 meters and 2m & 70cm; propagation dependant. Stations that work ALL 4 activations and E-mail in their log to <gb0frg@hotmail.com> will be E-mailed a special certificate from their club. The club's Web site is: http://www.fleetwoodradiogroup.moonfruit.com/#

GJ, JERSEY (Update/Callsign Change). Richrad, M5RIC, will be active as GJ2A (not MJ2Z) for the CQWW WPX SSB Contest (March 30-31st) as a Single-Op/All Band/High Power entry. QSL via M5RIC. He will sign MJ5RIC for any activity outside the contest.

H44, SOLOMON ISLANDS (IOTA Op/Update to OPDX.1103/1104). Operators Ralph, 5W0W/H44RK, Dom/SQ9KWW, Tom/WL7HP and Maggie/H44MK (the only local YL Ham from Sikiana) will be active as H44IOTA during their upcoming IOTA tour which will start during the first week of June. Preliminary dates have now been announced for each island, but may vary due to the nature of the tour. Here is their announced schedule:
June 1-4th - New Georgia Island (OC-149)
June 6-8th - Russell Islands (OC-168)
June 10-13th - Florida Islands (OC-158)
June 17-24th - Stewart Island (OC-285) **
July 1-7th - Nendo Island (OC-100)
July 9-12th - Vanikolo/Utupua (OC-163)
July 14-16th - Reef Islands (OC-065)

** Of special interest to IOTA chasers is Stewart Island (OC-285)
having NEVER been activated.

Activity will be on 80-10 meters using CW and SSB. See OPDX.1104
for frequencies. All QSL requests are via QSL Manager Rex Turvin, NR6M.
For updates, it is suggested to watch: http://www.qrz.com/db/H40RK
The group now has a Web, Twitter and FaceBook page at:
http://www.h44iota.com
https://twitter.com/h44iota
https://www.facebook.com/pages/H44-IOTA-DXpedition/136003426577924

HB0, LIECHTENSTEIN. A group of Dutch radio amateurs will be operating
from Liechtenstein between April 13-20th, as HB0/homecall. Activity will
be on 160-10 meters using CW, SSB and PSK31. During this week, a couple
of SOTAs will be activated as well. Operators mentioned are Mans/PA2HGJ,
Hugo/PA2HW, Robert/PA2RDK, Frank/PA3CNO, Paul/PA3DFR, Henny/PA3HK, Gert/
PE0MGB and Piet/PE1FLO. QSL via PE1FLO.

IOTA NEWS.............
AS-125. Tana, E27EK, will be active as E27EK/p from Chang Island,
Thailand, between March 26-27th. Activity will be on all HF
bands. QSL via his home callsign direct. Please NO eQSLs.

EU-028. Members of the Valle Brembana DX and Contest (VBDXC) Team will
be active as IA5A from Giglio between April 29th and May 4th.
Operators mentioned are Ezio/IK2AHB, Diego/IW2MZX, Alessandro/
IW5ELA, Andrea/IZ2AJE and Fabio/IZ2GMT. QSL via IK2AHB, direct
or by the Bureau.

EU-125. Rico, DO6EBB, will once again be active as OZ/DO6EBB from
Fano Island (DIA NS-002, WWFF OZFF-004) between June 22nd
July 7th. Activity will be holiday style on 160-2 meters
using SSB and some Digital modes. QSL via his home callsign,
direct or eQSL.

EU-158. Markus, DJ4EL, will be active as SV8/DJ4EL from both Proti
(March 25-26th) and Sapientza Islands (March 28-29th). This
is a rare IOTA. Activity will be on 15 meters only using
battery power and a simple Quad antenna. Markus hopes to
make 1000 or more contacts. QSL via LoTW, by the Bureau or
direct.

NA-041. David, K0DCH, will be active as K0DCH/KL7 from Mitkof Island
(USI AK155S, WLOTA 2115) between July 12-16th. Activity will
be on or near the usual island and IOTA frequencies. QSL via
his home callsign direct only.

IOTA TOUR (Philippines). Dindo, DV1UD, finally received permission (after
trying for several months) to land on and activate three of the 'most
wanted' Islands in the DU area. Dindo will visit Bongao Island (OC-174),
Tawi-Tawi Island (OC-174) and Taganak Island (OC-225). This is to complete
some survey and research as part of his work requirements. His tentative
schedule is for the first week of April. Hopefully this will allow him to
stay on each island for 2-3 days. He will grab this opportunity to activate

these rare IOTA's between his work commitments. On Friday he announced that his equipment will be an Icom IC-7000, AH-4 Tuner and 100w into a Loop Antenna. Tentative departure from Manila is April 2nd, and he expects to be in Bongao, Tawi Tawi, by April 4th or 5th, via Zamboanga City. His callsign will be DX8DX, and activity will be on CW and SSB. QSL via M0OXO OQRS. For more details, visit his Blog page at: http://www.m0oxo.com/dx8dx.html

IU, ITALY (Attention Prefix Hunters). The Ministry of the Economy of the Italian Republic announced that it used up the prefix IZ and will now use the new prefix is IU.

J3, GRENADA (Update to OPDX.1104). Operators Tom/OE2ATN and Franz/OE2SNL will be on a suitcase DXpedition to Grenada Island (NA-024, WLOTA 0718) between October 28th and November 10th. The callsign has not been issued yet. Operations will be on CW, SSB and RTTY with 100-200 watts. Their Web page is now available at: http://j3.oe2atn.at

KH6BZF PROPAGATION FORECAST/REPORT (March 25-31st)....
Mar/25th AN Mar/28th HN-AN Mar/30th AN
Mar/26th AN Mar/29th AN Mar/31st AN
Mar/27th AN

SOLAR REFERENCE KEYS/INDEXES AND GEOMAGNETIC REFERENCE
��������
��������� NORMALITY GEOMAG K Values Alpha
---------- ------ -------- ------
AN - Above Normal Quiet K�1 0-7
HN - High Normal Unsettled K� 8-15
LN - Low Normal Active K� 16-29
BN - Below Normal Minor Storm K� 30-49
DIS - Disturbed Major Storm K� 50-99
VRY DIS - Very Disturbed Severe Storm K�9 100-400

KH8, AMERICAN SAMOA (Update/Operator Needed). Bill, N6MW, will make one last try to activate American Samoa as KH8/N6MW from a hotel in Tutuila between November 11-21st. The focus will be on "Maximum number of different stations contacted; CW, some SSB and RTTY if/when things slow down; EU when possible on higher bands; and Significant 160m effort." The location on the island will be well south of the Pago Pago harbor area to avoid as much mountain low angle cut off as possible. The DX-pedition's Web page states, "Total of 3 operators planned, 2 of the slots available." For more details and updates, visit: http://n6mw.jimdo.com

LX, LUXEMBOURG. Matthias, DJ8OG, will be active as LX7I during the CQWW WPX SSB Contest (March 30-31st) as a Single-Op/All-Band entry. QSL via LX2A. Visit the following Web page at: http://www.lx2a.com

OX, GREENLAND. An international group of YLs will once again activate amateur radio from Kangerlussuaq between August 16-20th. Operators mentioned are Unni/LA6RHA, Mio/JR3MVF, Chae/HL1KDW, Kay/WA0WOF and

Solveig/SM6KAT. The last YL expedition was in 2010 and was very successful. For more information, visit their Web site at: http://home.online.no/~la6rha/greenland2013.htm

PA150, NETHERLANDS (Special Event). Fred, PA0FAW, will be active as PA150BA between April 1-28th. Activity is to celebrate the 150th anniversary of Bronbeek, a former Royal palace in Arnhem that is now a museum and a home for elderly soldiers and disabled KNIL (The Royal Netherlands East Indies Army) soldiers. The inhabitants took their collections of 'souvenirs' with them. This turned into a museum about the Dutch East Indies. Operations will be mainly CW, with some Digital and SSB. This operation will have a World Flora Fauna (WFF) reference number of WFF-PA-005. Fred is a member of the ISWL and Euro PSK club. QSL via PA0FAW, by the Bureau, eQSL and direct, but no LoTW. SWL reports are welcome direct, no need for return postage.

QSL INFO AND NEWS.....
QSL-INFO from DB0SDX (Not Available This Week)

-
(e) eQSL only (d) direct only (B) Bureau only (L) LoTW only

PY0SJ 1982 LOTW. Cesar, PY2YP, reports that he typed the log into LoTW and it is now working on the PY0ZSC operation which is three times larger. The Rocks web page <www.py2yp.com/spsprocks> shows several logs and cards. Stay tuned.

TX5K OQRS. The TX5K OQRS is now operational online at: https://secure.clublog.org/charts/?c&#65533;5K#

UT1FG/MM QSL STATUS. John, K8YSE, reports, "Eugene, UX0FY, advises that he has not received logs for UT1FG/MM after November 2012. He hopes to have the December 2012 thru March 2013 logs in a few weeks. Then he will be answering all QSL requests that he has received so far. He asks everyone to be patient."

QSL RECEIVED VIA LoTW: 4Z5MU, 8P5A, 9K2F, 9M4SLL, BU2AW, DH6BH, EA7TG, EI3GG, H40T, H44G, KH2L, KP2MM, MI0BPB, OS8A, PY0SJ, PY5ZD, RI1ANF, RU0FM, RX6BH, RZ6BS, SV5FRD, T2GM, T88TF, VK3HJ, VP9I, XR0YG, XT2AA, XT2TT, ZF2AM and ZF2UL

QSLS RECEIVED VIA MAIL: 3D2C, 7X2ARA, A62A, CT9/DG3FAW, CX5CBA, DU3/N0QM, ES4RD, FR4NT, J8/W6HGF, KH8/M1KTA, LU6W, TX9, V25A, XU1A, XV2RZ, Z81Z, ZB3R and ZL9HR

QSLS RECEIVED VIA THE BUREAU: 4L1MA, 5W1SA, 9M6Z, A5A, AC2AI/KH2, AH0BT, AH0S/KH2, BA7MG, C31KC, C50C, EO2112WZA, HF1918RO, ISO/DK7ZB, JD1BMH, KB7OBU/KH2, T8CW, T88CR, T88GO, T88ME, T88ZO, TT8PK, V55A, WH2DX, Z60K, ZD8W and ZL50GH

SILENT KEY (DXer's Have Lost Another Legend). It is with great sorrow to report that DXers have lost a great friend and well-known DXer. Luis, XE1L,

became a Silent Key, shortly after returning to San Diego from the recent TX5K Clipperton Island DXpedition. Reports indicate that Luis was stricken with a major heart attack and passed away within minutes. An ARRL Life Member, Luis held Top of Honor Roll (Phone and Mixed), with all 340 current entities confirmed. He also held DXCC for Mixed, Phone, CW and RTTY, as well as 5-Band DXCC, and had a total of 354 entities, including deleted. World-Wide DXers will miss him greatly on the air. Here are just a few places, major DXpeditions and contests that Luis has operated:
Major DXpeditions:
3Y0PI, 9M0M, 9N7MD, S07L, TZ6RM, XF4L, XR0Y, XR0Z and XZ0A

Contests Callsigns:
4A7L, 4A9LCH, 6D1LCH, 6D7LCH, 6H1L, 6J1L, W4/XE1L (Various IOTA), W4T (Dry Tortugas), XF0L, XF5L, XF6L and YW5L.

Other Entities Callsigns:
4K/XE1L, 4U/XE1L/ITU, 4U/XE1L/NY, 4U/XE1L/YK, 4X/XE1L, 6Y5/XE1L, 8P9/XE1L, 9N7MD, C6A/XE1L, CE0/XE1L, CE3/XE1L, FM5/XE1L, FS5/XE1L, J6/XE1L, KH7/XE1L, KP4/XE1L, P4/XE1L, PJ2/XE1L, TG9/XE1L, TZ6L, VE7/XE1L, VP8CPJ, W/XE1L, W4/XE1L, XE0LCH, XE1LCH, XE1L, XE1L/XF2, XE1L/XF3, XF3/XE1L, XZ1L, YV5/XE1L and ZD8/XE1L.

OPDX and it readers would like to send out our deepest smypathy to the family and friends of XE1L. A "Condolences Book" has been setup on the Radio Club Sat�lite's (XE1RCS) Web page at: http://www.xe1rcs.org.mx/xe1l
To read more about Luis, XE1L, visit the ARRL Web page at:
http://www.arrl.org/news/view/noted-contester-and-dxer-luis-chartarifsky-xe1l-sk

SOUTHEAST ASIAN TOUR. The "425 DX News" reports that Alan, G0RCI, will be in Singapore (9V) and hopefully Malaysia (9M2) between April 1-12th. He plans to operate as 9V1/G0RCI and 9M2/G0RCI "as much as the XYL allows". QSL via his home callsign direct.

T2, TUVALU (Update). Tim, NL8F, is now active as T2TT from Tuvalu until April 2nd. Activity will be mostly SSB. QSL via K8NA.

V6, MICRONESIA. Operators Takio/JH3QFL and Keizo/JH3AZC will be active as V6H and V6S, respectively, from the South Park Hotel in Pohnpei between April 29th and May 5th. Activity will be on 80-6 meters using CW, SSB, RTTY and JT65. QSL via their home callsign.

VP9, BERMUDA. Kei, KG2A/JJ1RJR, will be active as KG2A/VP9 from Bermuda (NA-005) between March 29th and April 1st. Activity will be on the HF bands using CW and SSB. His operations will include the CQWW WPX SSB Contest (March 30-31st). QSL via KG2A direct.

XP, GREENLAND. Henning, OU2I/OZ1BII, will once again be active as XP2I from Kangerlussuaq between May 23-27th. Activity will be CW only. He will also be in the CQWW WPX CW Contest (May 25-26th) as a Single-Op/All-Band/Low-Power entry. QSL via OZ1BII (see www.oz1bii.dk/qsl-info.htm).

XW8, LAOS. Steve, 9M6DXX, will be operating holiday style as XW8XZ from
near Vientiane, Laos, between March 30th and April 3rd. Activity will
be SSB only, using 100 watts (the maximum power permitted by the licence)
to a Butternut HF6V-X antenna with 12/17m kit. QSL via M0URX, by OQRS
(see <www.m0urx.com/oqrs>), direct, or by the Bureau. Logs will be uploaded
to LoTW as quickly as possible after the operation.

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** IMPORTANT NOTICE/REMINDER ** The Ohio/Penn DX Bulletin now has a new
FAX number. Contributors can now send/fax their DX information to the
following number: 1-419-828-7791 (F A X only!)
-�-�-�-�-�-�-�-�-�--�-�-�-�-�-�-�-�-
SPECIAL NOTE BY EDITOR: If you are having a problem receiving bounced
mail by sending mail to me via " kb8nw@barf80.nshore.org ", please send
mail to me via " kb8nw@arrl.net "..... TNX de Tedd KB8NW
-�-�-�-�-�-�-�-�-�--�-�-�-�-�-�-�-�-
PLEASE NOTICE (as of February 12th), NEW ADDRESS CHANGES FOR THE
OPDX INTERNET HELP/SUBSCRIBE/UNSUBSCRIBE REQUESTS:
Help: <mailto:opdx-request@barf80.org?subject�lp>
Subscribe: <mailto:opdx-request@barf80.org?subject�bscribe>
Unsubscribe: <mailto:opdx-request@barf80.org?subject�subscribe>
OPDX WORLD-WIDE WEB HOME PAGE (provided by John, K8YSE):
http://www.papays.com/opdx.html
ALSO VISIT THE NORTHERN OHIO DX ASSOCIATION'S WEB PAGES AT:
http://www.nodxa.org
http://www.facebook.com/NorthernOhioDxAssociation

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Excerpts and distribution of The OPDX Bulletin are granted as long as
KB8NW/OPDX/BARF80 receive credit. To contribute DX info, please send
via InterNet Mail to: kb8nw@barf80.nshore.org - OR - kb8nw@arrl.net
Information can now be faxed to the following "NEW" phone line at:
1-419-828-7791 (F A X only!)
/EXIT
-�-�-�-�-�-�-�-�-�--�-�-�-�-�-�-�-�-
Additional Bulletin for OPDX InterNet Subscribers.
-�-�-�-�-�-�-�-�-�--�-�-�-�-�-�-�-�-
From Bill Pasternak (WA6ITF)

THE AMATEUR RADIO NEWSLINE�
(A Federal 501(c)(3) Non Profit Corporation)
Editorial Office - 28197 Robin Avenue
Santa Clarita California
Tel: (661) 296-7180
E-Mail: newsline@arnewsline.org
On The Web at: www.arnewsline.org

NEWS RELEASE

March 18, 2013

Contact: Bill Pasternak (WA6ITF)
Amateur Radio Newsline, Inc.
Tel: (661) 296-7180
E-Mail: newsline@arnewsline.org

Nominations Sought for 2013 Amateur Radio Newsline® ®Young Ham Of The Year Award®

The nominating period for 2013 Amateur Radio Newsline® "Young Ham of the Year Award" is now open. Originally known as the "Westlink Report Young Ham of the Year," this award program, now in its third decade, is presented annually to a United States or Canadian licensed Radio Amateur (Ham) who is 18 years of age or younger and who has provided outstanding service to the nation, his/her community or the betterment of the state of the art in communications through the Amateur Radio hobby/service. (Please see application form for details.)

ELIGIBILITY

The award is open to any licensed amateur radio operator residing in the 50 states that comprise the United States plus U.S. territories and 10 Canadian provinces. Nominees must hold a currently valid Amateur Radio License issued by the FCC (United States) or Industry Canada (Canada) and meet the 18 year or younger age qualification.

OBTAINING NOMINATING FORMS

Applications forms are available for a self addressed stamped envelope mailed to the 2013 Young Ham of the Year Award % Newsline, 28197 Robin Avenue Santa Clarita California 91350. These nominating applications are also available for electronic download in .PDF format from our website at <http://www.arnewsline.org/YHOTY>.

NOMINATION CUTOFF DATE

All nominations must be submitted before midnight your local time on May 30, 2013 on an official nominating form and accompanied by verification materials for declarations noted within the nomination.

NOMINATION FILING

Paper nominations should be sent by regular mail only to The Amateur Radio Newsline, Inc., Att: YHOTY 2013, 28197 Robin Avenue, Saugus CA, 91350. (Note: Please do not send in any mail that requires a recipient signature as there is nobody here to provide this.)

Electronic nominations scanned as .JPG files should be e-mailed to newsline(at)arnewsline(dot)org.

PRESENTATION IN 2013

With continued corporate sponsorship, the 2013 Amateur Radio Newsline Young Ham of the Year Award presentation will take place in August at the 2013 Huntsville Hamfest. The Huntsville Hamfest is one of the nation®s largest and most popular Amateur Radio conventions. It is held

annually the third weekend in August at the Von Braun Civic Center in downtown Huntsville Alabama and usually attracts upward of 5000+ attendees.

AWARD BACKGROUND

The Amateur Radio Newsline® ®Young Ham of the Year Award® program was conceived in 1985 by then Westlink Report "Editor-in Chief" Bill Pasternak, WA6ITF. His desire then and now is to highlight the accomplishments of the nation's many young radio hobbyists, and to encourage the entry of more young people into the exciting and rewarding hobby of Amateur Radio.

With the absorption in 1995 of the Westlink Report readership base into Worldradio Magazine, the awards originator has decided to continue it under the banner of his own "Amateur Radio Newsline®" organization. It is his belief that this real-life experience may lead the award winners and many other young hams into technology based careers that will make them the scientific leaders of the future.

ABOUT THE AWARD SPONSORS

The Amateur Radio Newsline, Inc., better known as "Newsline" is the world®s largest not for profit (501(c)(3) and totally independent ham radio broadcast news and data information service. It was organized in 1976 by Jim Hendershot WA6VQP and Bill Pasternak WA6ITF. Since that time it has produced and put to air over 1850 consecutive weeks (35+ years) of free news bulletin programming dealing with Amateur Radio and related personal communications issues.

Primary corporate underwriting since the inception of the "Young Ham of the Year Award" in program in 1986 is from Yaesu U.S.A. Corporation. Yaesu is a world leader in the design, manufacture and distribution of Yaesu brand high quality Amateur Radio equipment. See: www.yaesu.com

As of 1995, CQ Communications Inc. has been an additional corporate underwriter. CQ Magazine and its sister publications CQ-VHF, Popular Communications and Worldradio OnLine are owned by CQ Communications and are considered the trend-setting magazines serving today's modern radio amateur radio community. See: www.cq-amateur-radio.com

In 2008 Heil Sound Ltd.; an innovative manufacturer of microphones and accessories for the amateur, professional sound and broadcast industries joined as the latest corporate underwriter. See: www.heilsound.com

PAST RECIPIANTS

1986 - Shawn Alan Wakefield, WK5P
1987 - David Rosenman, KA9PMK
1988 - Jonathan Binstock, NK3D
1989 - Erin McGinnis, KA0WTE
1990 - Mary F. Alestra, KB2IGG
1991 - Richard S. "Sammy" Garrett, AA0CR
1992 - Angela Fischer, KB0HXY
1993 - Kevin Boudreaux, N5XMH

1994 - Allison Daneen Zettwoch, KD4CKP
1995 - Adam Weyhaupt, N9MEZ
1996 - Toby Metz, KB7UIM
1997 - Brian Mileshosky, N5ZGT
1998 - Richard Paczkowski, Jr. KF4BIA
1999 - Michelle Swann, KE4EZI
2000 - Christopher Arthur, KT4XA
2001 - Patrick Clark, KC8BFD
2002 - Josh P Abramowicz, KB3GWY
2003 - Jay Thompson, W6JAY
2004 - Andrea L Hartlage, KG4IUM
2005 - Rebekah A Dorff, WG4Y
2007 - Grant H. Morine, W4GHM
2008 - Emily Stewart, KC0PTL
2009 - Andrew Koenig, KE5GDB
2010 - Cody Anderson, KI4FUV
2011 - Kaitlyn Cole, KS3P
2012 - Erin King, AK4JG

ABOUT AMATEUR RADIO

The world-wide Amateur Radio service is force of more than 2.5 million
publicly spirited personal radio operators who are licensed and regulated
by their respective administrations. They are available as a voluntary
group of skilled public service-oriented individuals with their own radio
equipment who are available to provide emergency communications in times
of disaster. They also provide a pool of trained radio operators and
technicians to assist in improving international relations.

-�-�-�-�-�-�-�-�-�--�-�-�-�-�-�-�-�-

Tedd Mirgliotta, KB8NW - kb8nw@barf80.nshore.org --or-- kb8nw@arrl.net
Editor of the "Ohio/Penn DX Bulletin" (OPDX - "DXer's Tool of Excellence")
President of the "Northern Ohio DX Association" (NODXA)
DX Chairman for the "Northern Ohio Amateur Radio Society
ARRL Assistant Director of the Great Lakes Division
Sysop of the "Basic Amateur Radio Frequency BBS" (BARF80.ORG)

724. ICQ Amateur / Ham Radio Podcast for Sunday 24 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-24 18:40:42 UTC
From: rec-radio-info-request@panix.com
Message-ID: <20cf302240351ac16504d8b00648@google.com>
Source record: 274
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

icqpodcast's Amateur / Ham Radio Podcast

//
ICQ Podcast S06 E06 - Raspberry Pi DVAP Hotspot (24 March 2013)

Posted: 24 Mar 2013 01:21 AM PDT
http://icqpodcast.libsyn.com/icq-podcast-s06-e06-raspberry-pi-dvap-hotspot-24-march-2013

Series Six Episode Six of the ICQ Podcast has been released. News Stories
include :-

Australian Broadcaster Condemns Chinese radio jamming
Digital Modes for France
Thailand plans for digital radio
Florida Radio Ham issued $25,000 fine
Man pleads guilty to receiving stolen antenna
Re-introduction of the DVRPTR_V1 Boards as a Low Cost Solution for Building
Hotspots, Repeaters and Stand-alone Repeaters
Sandford Mill Radio Museum Open Day
Boom microphone donated to National VOA Museum
UK Ham wins Cass Award
Radio Hams ready for Great Utah Shake-Out
Radio Hams test APRS underground
PAKING, special call for a King

Martin Rothwell (M0SGL) reviews using a Raspberry Pi DVAP Hotspot and
Martin Butler (M1MRB & W9ICQ) discuses Capacitors

This posting includes a media file:
http://traffic.libsyn.com/icqpodcast/ICQPodcast_S06_E06_Final.mp3

725. IRTS Radio News Bulletin, Sunday 24th March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-24 20:00:10 UTC
From: newsteam at irts dot ie <devnull@panix.com>
Message-ID: <20130324200003.B27B833C99@panix2.panix.com>
Source record: 275
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

Irish Radio Transmitters Society
Radio News Bulletin
Sunday 24th March 2013

IRTS AGM, Dinner and Radio Rally

This year the 81st IRTS AGM is hosted by Shannon Basin Radio Club. The event takes place in the Shamrock Lodge Hotel in Athlone, Saturday April 27th and Sunday April 28th 2013. Tickets for the Dinner on Saturday night (8.00 for 8.30pm) will be available at 30 Euro each from Brian EI8IU QTHR and through IRTS Committee Members. Dress code, as usual, is smart/casual. Menu details is available from the IRTS website. Please visit www.irts.ie for more details.

EI13CLAN

EI13CLAN will be QRV from the shack of EI4GXB for the CQ WPX contest next weekend. Operators include a group of young op's, and a visiting operator from Lithuania.

Youngsters On The Air

During the summer of 2013, a youth radio camp "Youngsters On The Air" will be held near Tartu, Estonia from 5-12 August. There will be 10 teams participating from different European member associations of IARU R1. The camp is organised by the Estonian Radio Amateurs Union. During this week teams of young radio amateurs from 10 different European countries will be participating in different activities: presentations, Contests, visiting radio stations, observatory, etc. Young operators or SWL's aged between 14-25, are being sought to represent Ireland, and should contact Ger McNamara, IRTS Youth Co-ordinator on 087 2532512 or by email to ei4gxb /at/ gmail.com

As two previous events in Romania and Belgium/Netherlands have shown, it will be a great experience for the young hams which they will never forget.

South Eastern Amateur Radio Group

The next monthly meeting of the South Eastern Amateur Radio Group will take place in the Roanmore Social and Sports Centre, Cleaboy Road,

Waterford on Monday the 25th March at 8.30 p.m. The meeting will be preceded by a committee meeting at 8.00 pm sharp. New members are very welcome. For up-to-date news about the South Eastern Amateur Radio Group and it's actives you can check our website www.searg.com and you can also follow us on Facebook and Twitter.

South Dublin Radio Club

This years South Dublin Radio Club AGM will take place on Tuesday 26th of March. All members are asked to attend.

Cork Radio Club

The March meeting of Cork Radio Club will be held on Tuesday next March 26th at the Community Centre in Carrigtwohill. Dave Deane EI9FBB will give an illustrated talk on his recent trip to Uganda as part of the 5X8C DXpedition team. Plans for the trip to Brow Head, near Crookhaven in West Cork for International Marconi Day will be finalised at the meeting. The club will once again operate EI5IMD from the exact spot on Brow Head where Marconi established his famous station in 1901.Club members Jeremy EI5GM and Dave EI9FBB activated Bere Island on the recent bank holiday Monday making several hundred QSOs on both CW and SSB from the eastern end of the island alongside the fort. CW Field Day will be operated as part of a weekend club outing to Baltimore over the June bank holiday weekend. New members are always very welcome at the club meetings.

South Eastern Amateur Radio Group

The next monthly meeting of the South Eastern Amateur Radio Group will take place in the Roanmore Social and Sports Centre, Cleaboy Road, Waterford on Monday the 25th March at 8.30 p.m. The meeting will be preceded by a committee meeting at 8.00 pm sharp. New members are very welcome. For up-to-date news about the South Eastern Amateur Radio Group and it's actives you can check our website www.searg.com and you can also follow us on Facebook and Twitter.

EI8GQB/EI1A Activation

EI8GQB/EI1A will be active between 23rd March and 3rd April.Olivier ON4EI will operate EI8GQB/EI1A from a caravan using green energy. He will activate EI1A call sign during the CQ WPX SSB contest (30-31st March). More detail on http://www.qrz.com/db/EI8GQB

Mid Ulster Amateur Radio Club

The Mid Ulster Amateur Radio Club will be holding the next Foundation Amateur Radio Licence course on Friday and Saturday April 12th and

13th. The course takes place at the Place Resource Centre, 1b Ardress Park, Portadown. More details from www.muarc.com

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Nicholas Joseph Callan

January 2014 is the 150th anniversary of the death of Father Nicholas Joseph Callan, (1799-1864). Nicholas Callan, a Louth man, was an Irish priest and scientist at Maynooth College, County Kildare. He was professor of Natural Philosophy,(now known as Physics) and he is best known for his work on the induction coil which was the world's first transformer.

Items for inclusion in next week's Radio News can be submitted via e-mail to "newsteam /at/ irts / dot / ie" for automatic forwarding to both the radio and printed news services. Urgent news items for the radio news maybe telephoned to the radio news editor, Aidan, EI7JC on 085 7100511.

Please note that items for the radio news should reach the editor no later than midday on Thursday in order to be guaranteed inclusion in the following Sunday's bulletin.

726. eHam.net News for Sunday 24 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-24 22:55:25 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d0447a0ed3a057204d8b395f4@google.com>
Source record: 276
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
Solar Storms And Other Activity Will Rise As Sun Roars Back To Life In 2013

Posted: 23 Mar 2013 05:02 PM PDT
http://www.eham.net/articles/29920

This year is supposed to be the peak of the 11-year solar cycle, where activity such as solar flares should be at a high point, but the amount of solar activity has been abnormally low, prompting scientists to speculate that the solar cycle is twin-peaked and that we will see an increase of solar activity as the year goes on. Sunspot numbers are well below their values in 2011, prompting some to wonder if our understanding of the Sun is inaccurate and that the sun cycle is not at the predicted maximum.

727. Amateur OR Ham Radio - Google News for Sunday 24 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-25 02:21:58 UTC
From: rec-radio-info-request@panix.com
Message-ID: <e89a8f8395c1c69d1304d8b67765@google.com>
Source record: 277
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Civics Central: Backyard bees and chickens discussed in Murray, HAM radio in ... - Salt Lake Tribune

Posted: 24 Mar 2013 12:28 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGNkulWdTO3IAl5omY-8HnOKYoQWQ&url=http://www.sltrib.com/sltrib/news/56041034-78/agenda-view-council-march.html.csp

Civics Central: Backyard bees and chickens discussed in Murray, HAM radio in ...
Salt Lake Tribune
Civics Central: Backyard bees and chickens discussed in Murray, HAM radio in South Weber. | The Salt Lake Tribune. First Published 5 hours ago • Updated 5 hours ago. Heres your weekly roundup of what local city councils, school boards and other ...

//
Amateur Radio at the National Hurricane Conference in New Orleans - Southgate Amateur Radio Club

Posted: 23 Mar 2013 11:14 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNErHfmqVjnfSPNrFJsp41QseEz7kg&url=http://www.southgatearc.org/news/march2013/amateur_radio_at_the_national_hurricane_conference_in_new_orleans.htm

Amateur Radio at the National Hurricane Conference in New Orleans
Southgate Amateur Radio Club
All hams are invited, at no cost, to attend the Amateur Radio sessions of the Conference on Monday, March 25 at the National Hurricane Conference. The Conference will be held March 25-28 at the Hilton New Orleans Riverside in Louisiana. There will be a ...

//
Radio hams rush to defend antenna - Southgate Amateur Radio Club

Posted: 24 Mar 2013 12:40 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNG7ShufVFDxwZH7CKIlsFfXf0p77Q&url=http://www.southgatearc.org/news/march2013/radio_hams_rush_to_defend_antenna.htm

Radio hams rush to defend antenna
Southgate Amateur Radio Club
Dallas Woods, who is understood to live in a property 100 metres from the antenna, made a presentation to the councils public forum earlier this month, asking councillors to change the rules so that amateur radio aerials

were no longer a permitted ...

//
World Amateur Radio Day 2013 - Southgate Amateur Radio Club

Posted: 23 Mar 2013 11:14 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFUQaS12HmryO2yUxTlSyTIlw6WTQ&url=http://www.southgatearc.org/news/march2013/world_amateur_radio_day.htm

World Amateur Radio Day 2013
Southgate Amateur Radio Club
A ham radio demonstration in public areas usually generates inquiries and questions from the public about amateur radio and it also provides a great opportunity to attract new ham radio operators. If you plan on such a demonstration, dont forget to ...

and more

//
3B7C - The Book - Southgate Amateur Radio Club

Posted: 23 Mar 2013 11:14 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFXrvxs6R4zzeVr7fsitKThvJoc4A&url=http://www.southgatearc.org/news/march2013/3b7c_the_book.htm

3B7C - The Book
Southgate Amateur Radio Club
In texts, Pete describes how it is to be on an uninhabited atoll in the middle of the southern Indian Ocean, where nothing but amateur radio and satellite phones work. He also tries to explain the joy of endless multi-layer pile-ups and describes the ...

//
Radio Ham wins AF Harvey Engineering Research Prize - Southgate Amateur Radio Club

Posted: 23 Mar 2013 11:14 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNF_bZkx_nUYYgH2FHk_cwx8tGOA7A&url=http://www.southgatearc.org/news/march2013/radio_ham_wins_af_harvey_engineering_research_prize.htm

Radio Ham wins AF Harvey Engineering Research Prize
Southgate Amateur Radio Club
Radio Ham wins AF Harvey Engineering Research Prize. The Institution of Engineering and Technology (IET) reports that Prof. Hugh Griffiths FREng, G4CNV, has been awarded the AF Harvey Engineering Research Prize. The IET say Griffiths is one of the ...

728. Southgate Amateur Radio News for Monday 25 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-25 11:05:54 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <20cf301afbefbd27e204d8bdc89a@google.com>
Source record: 278
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Upcoming ARISS contact with Thornton Middle School, Katy, TX

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/cGmcG6RoGcg/ariss_event_2503.htm?utm_source=feedburner&utm_medium=email

An International Space Station school contact has been planned with
participants at Thornton Middle School, Katy, TX on 25 March

//
Upcoming ARISS contact with Des Cardinaux School, Sainte-Rose, Laval,
Quebec, Canada

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/yi8L3Sef_Fc/ariss_event_2603.htm?utm_source=feedburner&utm_medium=email

An International Space Station school contact has been planned with
participants at Des Cardinaux School, Sainte-Rose, Laval, Quebec, Canada on
26 March

//
Antenna guru receives RSGB award

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/u_MEOSPUuw4/harold_rose_plate.htm?utm_source=feedburner&utm_medium=email

An internationally-known antenna designer has just received another
accolade - this time from the UK's national amateur radio society

//
Port Hills aerial is part of the big picture

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/nEXNmWAQa_g/port_hills_aerial_is_part_of_the_big_picture.htm?utm_source=feedburner&utm_medium=email

A further article from New Zealand's Nelson Mail, regarding an attempt to
ban amateur radio antennas, has been published on the web

//
Radio Ham to speak at NAB Show

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/JzYJLqlKet4/radio_ham_to_speak_at_nab_show.htm?utm_source=feedburner&utm_medium=email

U.S. Representative and radio amateur Greg Walden W7EQI will be speaking on
April 8 in the opening session of the National Association of Broadcasters
(NAB) show

//
Cork Radio Club

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Ea62XhcYy0Y/cork_radio_club.htm?utm_source=feedburner&utm_medium=email

At the March meeting of Cork Radio Club, Dave Deane EI9FBB will give an
illustrated talk on his recent trip to Uganda as part of the 5X8C
DXpedition team

//
How to Make a Foxhole Radio

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/AcQ7wAGaWLo/how_to_make_a_foxhole_radio.htm?utm_source=feedburner&utm_medium=email

This Make Magazine video shows how to build a simple radio using everyday
parts such as a pencil and a razor blade

//
Selkirk radio ham ran top secret station

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/_7UVq5VK7Qc/selkirk_radio_ham_ran_top_secret_station.htm?utm_source=feedburner&utm_medium=email

The Southern Reporter newspaper recalls the role played by radio amateur
John Blair GM5FT during World War 2

//
Tune-In To The World - Amateur Radio Gets People Talking

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/6WzWye8yL_8/wia_national_field_day.htm?utm_source=feedburner&utm_medium=email

The Wireless Institute of Australia (WIA) remind us their National Field
Day (NFD) takes place April 13-14

//
History This Week

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/L7qnlSYE2Y4/history_25_march.htm?utm_source=feedburner&utm_medium=email

A look back at events that made history this week - compiled by the
Summerland Amateur Radio Club of Lismore, NSW

729. GB2RS NEWS Sunday 24th March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-25 15:00:18 UTC
From: Newsdesk@rsgb.org.uk
Message-ID: <20130325150002.B9F5833C99@panix2.panix.com>
Source record: 279
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

GB2RS NEWS

Sunday 24th March 2013

The news headlines:

5MHz NoVs clarified by Ofcom

Operating abroad

RSGB Centenary Dinner

Further to last week's news story, Ofcom has issued clarifications for the 472kHz and 5MHz Notices of Variation. These include confirming that the NoVs are available to all holders of Full licences, including Club and Reciprocal licences. They also note that the NoV permits operation only in the United Kingdom, Isle of Man, Guernsey and Jersey, and that the band may not be used mobile or maritime mobile. In response to a number of enquiries, Ofcom separately noted that a Club Licence holder may authorise any Club member, who holds their own separate Full Licence, to use and supervise the operation of the club radio equipment on the Licensee's behalf. These members can then supervise holders of Foundation and Intermediate licences.

The Society would like to remind amateurs to exercise caution when operating abroad under CEPT Recommendation T/R 61-01. Take a full copy of your licence with you, and consider taking a translation into the local language. Some countries have rules that ban amateur radio operations in certain areas, for instance within so many kilometres of any military facility. It may be worth contacting the host country's national society before you travel, and ask whether your plans will break any local rules. This should also mean you have a local point of contact in case of difficulties during your stay. The vast majority of amateurs who travel with their radios have no problems, but a little preparation is often worth it, just in case. The RSGB is currently supporting a UK amateur who experienced problems whilst operating in Turkey, and last year we reported similar problems for a colleague operating in Greece.

RSGB Centenary dinner tickets are proving popular following the announcement in the April RadCom. There are a limited number of tickets available and over a third have already been booked. The Dinner will be held at Horwood House near Buckingham and Milton Keynes on the evening of 5 July, the RSGB Centenary day. Full details are in the April RadCom or on the RSGB website and both dinner tickets and accommodation can be booked via the RSGB shop.

EME enthusiasts should note that DL7APV has posted a 2013 weekend Moon Calendar on the internet. The Lunar Weekend Calendar gives all sorts of information regarding the Moon's position on weekends throughout the year, along with amateur radio events taking place on the same dates. You can access the DL7APV Lunar Weekend Calendar online at www.tinyurl.com/find-the-moon.

The RSGB's Centenary AGM will take place at the IET, Savoy Place, London on the 20th April at noon. If you are intending to attend, it would be appreciated if you could let the RSGB know by filling in the very short form at www.rsgb.org/attendagm.

This year, International Marconi Day will take place on 20 April. For more information and to see which stations are taking part in IMD activities, go to www.gb4imd.com.

G100RSGB, the special event callsign celebrating the RSGB Centenary, moves from Region 4 to Region 11 this week. Today and tomorrow, 24 and 25 March, the East Yorkshire Contest group will put the callsign on the air from Gilberdyke. Then on Tuesday, Region 11 takes over with the Norman Lockyer Observatory in Sidmouth running 6m & 70cm using SSB, PSK31 & ROS. On Wednesday, Flight Refuelling ARS in Wimborne will be running stations on Top Band to 70cm. The 28th and 29th sees Christchurch ARS running HF and UHF stations using SSB, CW, PSK31, RTTY and FM, with 2m being added on the 29th. On Saturday and Sunday, Plymouth RS will have HF and VHF/UHF stations on the air using SSB, possibly CW and FM on VHF and UHF. Details of how to get your QSL card are on the website, www.rsgb.org.uk.

The next RSGB Getting Started e-mail newsletter is due out in early April. Any RSGB Member who hasn't already signed up to receive copies should go to www.rsgb.org/gettingstarted.

And now for the details of rallies and events for the coming week

Today, Sunday 24 March, it's the Devon & Cornwall Hamfest at The Engine House, Compton Park, Callington PL17 8EA. There will be trade stands, a car boot sale, special interest groups, family attractions and much more. Contact Dereck, M0YDW, by email to disco5live@btinternet.com.

Also today is the Lough Erne Amateur Radio Club Annual Rally. This opens at 11.30am at Share Discovery Village, Lisnaskea, Co Fermanagh BT92 0EQ, N Ireland. There is car parking, a bring and buy, trade stands, a licensed bar, catering and disabled facilities. For more information contact Iain, on 028 6632 6693.

WW2 Air Forces Radar Reunion 2013 will be held at Blackpool from Friday, 12 April to Monday 15 April. Operators, mechanics, filter room and airborne radar visitors are welcome. Day visitors are also welcome. For further details please contact Jim Ward, G0DGG, 17Valley Walk, Croxley Green, Rickmansworth, Hertfordshire WD3 3TA.

Advance notice now for the Dambusters Hamfest on 5 May. This will be held at Thorpe Camp Visitor Centre, Coningsby, Lincs LN4 4PE. Doors open

at 10am and admission is ?3. There will be a Bring & Buy. For full details check out www.qsl.net/gb4tcm/dambusters.html.

Now for the news of special events

GB2RAF, the RAF Neatishead Radar Museum Permanent Special Event Station, will be on the air celebrating the 75th Anniversary of the Royal Air Force Amateur Radio Society on 1 April from 0900 to 1700UTC. Operations will be on 80m or 40m using SSB or CW.

ZB2MOLE will be active from 27 to 31 March. Operation will be on HF with a combination of voice and CW. The antennas will be several verticals.

The Derby & District Amateur Radio Society will be operating G2DJ at Duffield Junction railway station during the gala at the Ecclesbourne Valley Railway over the 4 day Easter weekend, 29 March to 1 April. Operation will be on the HF bands and on 2 metres. Further details are on the website www.dadars.org.uk.

GB0BD will be operating from Boyndie Aerodrome on 30 March to 1 April, celebrating 75 years of Royal Air Force Amateur Radio Society. Details can be found on at QRZ.com.

Riviera Amateur Radio Club is operating the special event callsign GB4ZOO on Saturday 30 March at Paignton Zoo Environmental Park, to mark the 90th anniversary of the zoo's opening on Easter weekend in 1923. The station will be operating on 40m SSB and 2m FM. QSL via bureau, direct or eqsl. For more details see www.rivieraarc.org.uk.

And now the DX news compiled from 425 DX News and other sources

LY5A will be active as LY23A until 11 April to celebrate the 23rd anniversary of the restoration of Lithuanian independence. QSL via LY5A.

TA1HZ will be in Mogadishu, Somalia on a humanitarian mission until 4 April. He plans to operate on the HF bands in his spare time, hopefully as T5TC, although his callsign has not been assigned yet. QSL via home callsign.

Now the contest news

Tuesday 26 March sees the 50MHz UK Activity Contest taking place from 2000 to 2230UTC. Using all modes, the exchange is signal report, serial number and locator.

At the same time, the SHF UK Activity Contest is taking place on the 2.3 to 10GHz bands. This contest also uses all modes and the exchange is the same, signal report, serial number and locator.

Next weekend, 30 and 31 March, the CQ World Wide WPX SSB contest takes place for 48 hours from 0000 to 2359UTC. Using SSB only on the 1.8 to 28MHz bands, the exchange is signal report and serial number.

And now the solar report for the period from Friday 15 March to Thursday the 21st, compiled by Martin Harrison, G3USF, on Friday the 22nd.

Solar activity remained mostly low, though C-class flares were reported almost every day, and a smallish M-class flare occurred on the 21st. The solar flux slowly declined, from 123 on the 15th to 106 on the 21st. The average was 116, a drop of four points on the previous week's level. However, the 90-day average was unchanged, also at 116. The X-ray flux showed little daily variation and averaged B3.0. At the start of the period geomagnetic activity was low, with an Ap of 6 units. It rose to an unsettled Ap of 10 on the 16th as a result of a coronal mass ejection on the 12th. This was followed by a jump to minor storm level early on the 17th, caused by another coronal mass ejection on the 15th. Solar wind speeds increased to 790km/sec on the 17th. MUFs were depressed by several MHz throughout the day, with east-west and high-latitude paths the most severely affected. VHF aurora was reported during most of the day, peaking around 1600 to1700 and reaching all areas of the UK, with contacts into Scandinavia and Germany on both 50 and 144MHz. This was the best auroral event so far this year. Geomagnetic activity then fell back to quiet levels for the next few days, but was back to an unsettled Ap of 10 on the 21st, again as a result of coronal hole effects.

Now the forecast for the week from today. Solar activity will mostly continue to be mostly low, with mostly C-class flares, though there is potential for an occasional M-class flare. And there is always a chance of an Earth-directed coronal mass ejection. In the light of the events of the past week it is perhaps worth a reminder that chances of auroral events tend to be greater around the equinoxes. This week, MUFs at equal latitudes should be around 24MHz in southern Britain and 21MHz in the north. Paths to India and South-East Asia should have a maximum usable frequency of 32MHz, where there should be a 50 per cent chance of a QSO. The optimum working frequency, where there should be a 90 per cent chance of success, will be around 26MHz. The best times for this path will be between 0800 and 1400.UTC

And that's all for another week from the propagation team.

Next, the Local News:

Please note that details of all RSGB-affiliated clubs and societies

can be found on the RSGB website, including email addresses

and website links where known.

[Note to Newsreaders: Please read the local news items appropriate to the service area of your transmission.]

NEWS FOR THE MIDLANDS

We start with clubs that have several events this week. Wythall Radio Club is holding its holding club net on 145.225MHz from 8pm today and next Sunday. On Monday there's a curry night at Monsoon. Tuesday sees a Morse class from 7.45pm, followed at 8.30pm by a talk on having fun with the CQ WPX SSB Contest by Lee, G0MTN. The club Easter contest begins at 10am on Thursday, and the shack social is on Friday. Saturday and Sunday see the CQ World Prefix SSB Contest. Details from Chris, G0EYO, on 07710

412 819.

Friskney and East Lincolnshire Communications Club is running a club net on Monday on 144.165MHz USB, vertical polarisation. On Wednesday there is a M3+M6 club net on GB3FR. Friday sees a club net on GB3FR. Contact the FELCC Information Line on 07554 362 020 for more information.

South Birmingham Radio Society is planning for field day on Monday. Thursday sees training classes with Dave Murphy, G8OWL. Shack and aerial work is on Friday. Contact Mick Cleary, G7RRP, on 07595 696 359.

Lincoln Short-Wave Club is having a visit and talk on Wednesday by new Region 13 Manager Steve Bowden, G4XCK. The club net is on Thursday from 8pm on 145.375MHz and the Saturday surgery and mentoring commences at 9am in the shack. For more information contact Pam Rose, G4STO, on 01427 788 356.

Now we return to the traditional listing in date order. On Monday Gloucester Amateur Radio & Electronics Society is closed due to the school holiday. Contact Anne, 2E1GKY, on 01242 699 595, daytime.

On Monday Stratford Upon Avon District Radio Society is having an informal meeting. Contact G0CHO, on 01608 664 488.

On Monday Sutton Coldfield Amateur Radio Society is meeting and on the air at Walmley Rugby Club. More information from Robert Bird, by email to spirit.guide@hotmail.co.uk.

On Tuesday Derby & District Amateur Radio Society is on the air. Contact Richard Buckby, by email to radio@dadars.org.uk.

On Tuesday Dudley and District Amateur Radio Society is taking part in the 6m and 3cm contests. Details from Miles Hall, G4GSB, by email to g4gsb@gmx.com.

On Tuesday Loughborough & District Amateur Radio Club is holding a practical evening. More information from Chris, G1ETZ, on 01509 504 319.

On Wednesday Burton Amateur Radio Club is having a demonstration of software defined radio with Geoff Newstead, G8EKG, from 8.15 at the Stapenhiil Institute, Burton on Trent. Admission is ?2 on the door. For more information please email maria.m6ksw@gmail.com.

On Wednesday Hucknall Rolls Royce Amateur Radio Club is having a members' forum for views and feedback. Contact Dave Wilde, G1YAI, by email to treasurer@hrrarc.com.

On Wednesday Midland Amateur Radio Society is having a general meeting and training classes. Details from Norman, G8BHE, on 07808 078 003.

On Wednesday South Notts Amateur Radio Club is having a talk on EZNEC aerial modelling by G4NDM. Contact Terry, M0RIA, on 01159 372 942.

On Wednesday Telford & District Amateur Radio Society is holding its AGM. Contact Mike, G3JKX, on 01952 299 677.

On Thursday Central Radio Amateur Circle is on the air from 8pm on 145.375MHz. Details from Martin Hallard, G1TYV, on 07906 905 071.

On Friday Coventry Amateur Radio Society is having a Project 2013 construction night. Contact John, G8SEQ, on 07958 777 363.

On Saturday Rugby ATS is watching the Peter 1 Island DXpedition video. More information from Steve, G8LYB, on 01788 578 940.

NEWS FOR THE NORTH OF ENGLAND

We start with the announcement of two new RSGB Deputy Regional Managers in Region 4. Nancy Bone, G7UUR, is the new DRM for North of the Tyne, and Ian Douglas, G7MFN, is new DRM for South of the Tyne. For more information please contact Harold Scrivens, G0UGE, by email to rm4@rsgb.org.uk.

Now for clubs with several events this week. South Manchester Radio and Computer Club is holding a technical forum on Monday. Thursday sees a review of New Year Resolutions with Dave, G4UGM. Details from Ron, G3SVW, on 01619 693 999.

South Tyne Side Amateur Radio Club is on the air on Monday from 7.30pm, and also starts its Foundation course the same day. There may still be places available. Names are also beingtaken for an Intermediate course, which will start soon. Tuesday sees a club net from 7.30pm on 145.550MHz. Contact Darren on 07511 968 073 for further information.

Now we return to the traditional listing in date order. On Monday Angel of the North Amateur Radio Club is on the air. Contact Nancy Bone, G7UUR, on 01914 770 036.

On Monday Sheffield Amateur Radio Club is holding its AGM. More information from Peter Day, G3PHO, by email to sarc@g3pho.org.uk.

On Tuesday Chester & District Radio Society is having a talk on propagation by Dr Brian Austin. Contact Bruce Sutherland, M0CVP, on 01244 343 825.

On Wednesday Denby Dale Radio Club is attending a First Aid course at Mirfield ATC from 7.15pm and on the air from 7.30pm on 145.575MHz. Details from Richard, M0RBG, on 07976 220 126.

On Wednesday Hornsea Amateur Radio Club is having a contest briefing. Contact Gordon MacNaught, G3WOV, on 01377 240 573.

On Wednesday Mid-Cheshire Amateur Radio Society is having a surplus equipment sale and continuing its Foundation & Intermediate courses. Contact Peter Paul Fox, G8HAV, on 01606 553 401.

On Friday East Cleveland Amateur Radio Club is having a bring in something interesting evening. For more information contact Alistair, G4OLK, on 01642 475 671.

On Friday Tynemouth Amateur Radio Club is running the G0NWM QRPp milliwatt challenge. Contact Bob, M0KLO, by email to mail@g0nwm.com.

NEWS FOR NORTHERN IRELAND

On Sunday Mid Ulster Amateur Radio Club is running a promotion at the Lough Erne Amateur Radio Club rally. On Tuesday there's a shack night whilst the Intermediate course continues. Details from Brian Burns, MI0TGO, by email to muarc.secretary@yahoo.co.uk.

NEWS FOR SCOTLAND

On Tuesday Dundee Amateur Radio Club is on the air. Contact Paul, GM0BKC, on 07846 412 862.

On Tuesday Kilmarnock & Loudoun Amateur Radio Club is having a talk on setting up a station at a new home by Steve, GM4OSS. Contact Graham, MM3GDC, by email to mm3gdc@btinternet.com.

On Tuesday Livingston & District Amateur Radio Society is having Morse code practice. Details from Norman, GM1CNH, on 07740 946 192.

On Wednesday Lothians Radio Society is having a talk on the sinking of the Flying Enterprise, by Angus Annan MM1CCR. Contact Alan J Masson, GM3PSP, on 0131 623 4580.

On Thursday Aberdeen Amateur Radio Society is practicing Morse and is on the air. Contact Fred Gordon, MM0ODL, on 01975 651 365.

NEWS FOR THE SOUTH EAST and EAST ANGLIA

We start with advance notice that Bromley and District Amateur Radio Club is planning to run an Intermediate course commencing on Saturday 6 April. For more information visit www.bdars.org/training0206.shtml

Now for clubs that have several events this week. Farnborough & District Radio Society has a slow CW net on 3.570MHz on Monday from 1pm, then a Top Band net with G2DX on 1.995MHz at 8pm. On Wednesday there's a maritime history talk by Ken, 2E0DRW, on The Halifax Event. Friday sees the 2m net on 144.675MHz from 8pm. Details from Neville, G3SPD, on 01252 404 816.

Newbury & District Amateur Radio Society is having at talk on Wednesday on the history & future of the RSGB by Alison Johnston, G8ROG. On Saturday it's the WPX SSB, with the club taking part as G7N at the QTH of G3ZGC. Contact Rob, G4LMW, on 01635 862 737.

Now we return to the traditional listing in date order. On Tuesday Brede Steam Amateur Radio Society is at the shack. For more information contact Steve, on 01424 720 815.

On Tuesday Dorking & District Radio Society is having a talk on radio control by Darren Harvin, M0PRV. Contact Garth, G3NPC, on 01737 359 472.

On Tuesday Harwell Amateur Radio Society is having a shack activity night. Details from Malcolm, G8NRP, on 01235 524 844.

On Tuesday Stevenage & District Amateur Radio Society is having a linear amplifier demonstration by Rob, G2BKZ. Contact Martin Juhe, M0XJP, on 07973 793 770.

On Wednesday Chesham & District Amateur Radio Society is having a technical talk on radio kit construction by Tim, M0GPE. More details from Terry, G0VFW, on 01442 831 491.

On Wednesday Darenth Valley Radio Society Mike Wallace G8AXA is giving a talk on the Secret Telephone Exchange. Contact Bob, M0RAW, on 01322 663 804

On Wednesday Dover Radio Club is having a talk on APRS on 2m and the HF bands by Matt, M1CMN. More information from Pete, M0PKH, by email to peter.halloway@sky.com.

On Wednesday Hastings Electronics and Radio Club is having a talk on radio controlled model aircraft development and Flight Simulator, by the 1066 Model Flying Club. Contact Gordon, on 01424 431 909.

On Wednesday Norfolk Amateur Radio Club is having a table top sale in the main room, Bright Sparks in the side room and the shack will be open. Details from Chris Danby, G0DWV, on 01603 898 678.

On Wednesday Worthing & District Amateur Radio Club is putting GX3WOR on the air. Contact John, G8FMJ, on 01273 593 232.

On Thursday Bittern DX Group is meeting at The Roman Camp Inn, Aylmerton, NR11 8QD, from 8pm. Details from Linda, G0AJJ, on 01692 218 562.

On Thursday Edgware & District Radio Society is having a talk by Mike, G4RNW on aviation between the Wars. More information from Mike, G4RNW, on 02089 500 658.

On Thursday Horsham Amateur Radio Club is having a social evening at The Star, Rusper. Contact Alister, G3ZBU, on 01932 242 243.

On Thursday Hilderstone Radio and Electronics Club is having a talk on the work of RAYNET by David Townsend, G0WVA. Details from Chrissie Turner, by email to hilderstoneclub@gmail.com.

On Thursday Lowestoft & District PYE Amateur Radio Club Meeting Club Night at the Shack Tim Ward, 2E0TJW, 07810 481182, tim@2E0TJW.co.uk

On Thursday Reading & District Amateur Radio Club is holding a junk sale. Details from Pete, G8FRC, on 01189 695 697.

On Thursday Shefford & District Amateur Radio Society is closed. Contact John Burnett, 2E0OAK, on 07860 804 793.

On Friday Mid-Sussex Amateur Radio Society is closed. Details from Mike Mundy, G1TDL, on 01444 246 899.

On Friday Wimbledon & District Amateur Radio Society is closed. Contact Andrew Maish, G4ADM, on 02083 353 434.

On Sunday Coalhouse Fort Amateur Radio Society is putting GB1CHF on the air from 11am to 5pm for Motor Cycle Day. Contact Tony Reynard G7HJT, 07976 553 345

NEWS FOR THE SOUTH WEST

We start with clubs that have several events this week. Exeter Amateur Radio Society is running CW practise, watching films and videos at the Moose Centre from 7pm on Monday and holding its HF net on 3.675MHz from 7.45pm. The Tuesday 2m net is on 145.575MHz at 7.45pm and on Thursday it's the 4m net on 70.425MHz from 7pm. Contact Nick, 2E0NRJ, on 01363 775 756.

Riviera Amateur Radio Club is putting MX0RIV the air on Tuesday from 7.30 to 9.30pm. Wednesday sees the 2m club net on 145.425MHz from 8pm. Saturday sees special event station GB4ZOO at Paignton Zoo, commemorating 90 years since the zoo opened. Contact Alan Wyatt, G2DXU, by email to rivieraarc@gmail.com.

Now we return to the traditional listing in date order. On Monday Bristol RSGB Group is having a talk on microwave projects by Chris Bartram, GW4DGU. Details from Robin, G3TKF, on 01225 420 442.

On Wednesday Flight Refuelling Amateur Radio Society is operating G100RSGB. Contact John, G4POF, by email to g4pof@hotmail.com.

On Wednesday Thornbury & South Gloucestershire Amateur Radio Club is having a rally planning meeting. Contact Tony, G0WMB, on 01454 417 048.

On Thursday South Bristol Amateur Radio Club is holding an open house and on the air night. Details from Andrew Jenner, G7KNA, on 07838 695 471.

On Thursday Swindon & District Amateur Radio Club is closed. Contact Den, M0ACM, on 07810 317 750.

On Thursday Yeovil Amateur Radio Club is on the air. Contact Rodney Edwards, M0RGE, on 01935 825 791.

On Friday Torbay Amateur Radio Society is closed. For more information contact Dave, G6FSP, by email to g6fsp@tars.org.uk.

NEWS FOR WALES

On Monday Llanelli Amateur Radio Society is holding a junk sale. Contact Craig, MW0MXT, on 01269 845 773.

On Thursday Aberystwyth & District Amateur Radio Society is having a club night on the air on 145.500MHz then 145.550MHz. Details from Ray, GW7AGG, on 01970 611 853.

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730. Weekly Highlights of Solar and Geomagnetic Activity, 18 - 24 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-25 15:30:08 UTC
From: SWPC.Webmaster@noaa.gov
Message-ID: <20130325153001.CF31733C8E@panix2.panix.com>
Source record: 280
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.amateur.space,rec.radio.shortwave,rec.radio.info

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:Product: Weekly Highlights and Forecasts
:Issued: 2013 Mar 25 0252 UTC
# Prepared by the US Dept. of Commerce, NOAA, Space Weather Prediction Center
# Product description and SWPC contact on the Web
# http://www.swpc.noaa.gov/weekly.html
#
# Weekly Highlights and Forecasts
#
Highlights of Solar and Geomagnetic Activity
18 - 24 March 2013

Solar activity was very low to moderate. Low activity dominated the
week with low level C-class flares observed on 18-20 and March.
Activity increased to moderate levels on 21 March when Region 1692
(N09, L=077, class/area Dki/340 on 20 Mar) produced an M1flare at
21/2204 UTC. A filament eruption was observed around 19/1400 UTC
from the area surrounding Region 1695 (N10, L=055, class/area
Dao/180 on 18 Mar). A faint Earth-directed CME was associated with
this event, as well as Type II (850 km/s) and Type IV radio sweeps.
The period ended with very low levels on 23-24 March.

No proton events were observed at geosynchronous orbit. The period
began with slightly enhanced proton levels due to residual effects
from the 15 March CME but returned to background levels by 19 March.

The greater than 2 MeV electron flux at geosynchronous orbit was at
moderate to high levels. Moderate levels were observed on 18-19
March followed by an increase to high levels on 20-23 March reaching
a peak flux of 3,880 particle flux units (pfu) at 22/1640 UTC. Flux
decayed to moderate levels on 24 March.

Geomagnetic field activity was at quiet to active levels. The period
began with mostly quiet conditions from 18-20 March. An increase to
quiet to active levels was observed on 21 March due to effects from
the two CMEs related to filament activity on 17 March. Quiet
conditions prevailed for the remainder of the period with the
exception of an isolated active period at the close of 23 March.
This increase in activity was possibly related to the weak CME
observed on 19 March.

Forecast of Solar and Geomagnetic Activity
25 March - 20 April 2013

Solar activity is expected to be very low to low throughout the
period. A slight chance for M-class activity is possible from 01-13
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April when old Regions 1692, 1696 (N04, L=095) and 1698 (S19, L=118) return to the visible disk.

No proton events are expected at geosynchronous orbit.

The greater than 2 MeV electron flux at geosynchronous orbit is expected to begin the period at normal to moderate levels. High levels are expected from 29 March-04 April due to recurrent coronal hole high speed stream effects (CH HSS). A return to normal to moderate levels is expected for the remainder of the period.

Geomagnetic field activity is expected to begin the period at moslty quiet levels. Quiet to active conditions with a chance for minor storm periods are expected on 28-30 March due to recurrent CH HSS effects.

731. QRZ Forums - Amateur Radio News for Monday 25 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-25 16:05:32 UTC
From: rec-radio-info-request@panix.com
Message-ID: <e89a8f839be92ecdf004d8c1f9e9@google.com>
Source record: 281
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

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G6LBQ MKII Multiband HF Transceiver & DX KITS

Posted: 24 Mar 2013 07:50 AM PDT
http://forums.qrz.com/showthread.php?384917-G6LBQ-MKII-Multiband-HF-Transceiver-amp-DX-KITS&goto=newpost

I have a news release about the NEW version of the world famous G6LBQ multiband transceiver. Andy G6LBQ is releasing the MKII version through a partnership with Adrian Lane (2E0SDR). They have formed a company called DX KITS, it will trade from www.dxkits.com, it is currently in the development stage.

We are having manufactured industry quality PCB's for the NEW linear board that us 3 x RD16HHF1 Mosfets, along with a digital VFO board coming soon that utilises the SI570. Andy then intends to update the Filter Boards and also create a new and improved exciter board, both the Linear Board & the new VFO board will be compatible with the existing exciter board that will become obselete when the new MKII exciter board is relesed later this year.

There are lots of new development going on with Andy (G6LBQ) and DX Kits for a very brite future and large upgrade for the G6LBQ and Homebrewer all round.

DX Kits will be the sole worldwide supplier for the G6LBQ MKII and all of Andy's future developments.

Please visit us at the G6LBQ Yahoo group at groups.yahoo.com/group/G6LBQ/ and keep an eye on our developing site at dxkits.com.

We are awaiting our first batch of PCB's, then the sky is the limit for the HF Homebrewer.

Regards

Andy (G6LBQ) & Adrian (2E0SDR)

732. QRZ Forums - Contests, DXpeditions and Special Events for Monday 25 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-25 16:11:21 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d0447f19c07e66604d8c20cb8@google.com>
Source record: 282
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
V6H V6S Pohnpei Island

Posted: 25 Mar 2013 04:41 AM PDT
http://forums.qrz.com/showthread.php?385027-V6H-V6S-Pohnpei-Island&goto=newpost

JH3QFL and JH3AZC will be active from Pohnpei Island (IOTA OC-010) 29 April
- 5 May 2013 as V6H and V6S

http://dxing.at-communication.com/en...ohnpei-island/

73 Al 4L5A

733. [RAC-Bulletin] RAC Bulletin 2013-013E - Office hours - Easter 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-25 21:19:44 UTC
From: rac-bulletins@eton.ca
Message-ID: <5150BF45.1080608@rac.ca>
Source record: 283
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

```
RAC Bulletin 2013-013E - Office hours - Easter 2013
2013-03-25

We will be closed on Good Friday, March 29th, but open Monday April 1th.

Frank Greene
Office Manager - Radio Amateurs of Canada

**----**
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Vernon Ikeda - VE2MBS/VE2QQ
Pointe-Claire, Qu&#65533;bec
RAC Blog Editor/RAC E-News/Web News Bulletin Editor

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You are receiving this bulletin because you are subscribed to an electronic mailing list.
For more information or to change your subscription please visit:
http://rac.eton.ca/racbullemail.htm
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734. Re: GB2RS NEWS Sunday 24th March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-25 22:14:14 UTC
From: gareth <no.spam@thank.you.invalid>
Message-ID: <kiqi5b$7uk$1@dont-email.me>
Source record: 284
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy

<Newsdesk@rsgb.org.uk> wrote in message
news:20130325150002.B9F5833C99@panix2.panix.com...
> GB2RS NEWS
> The RSGB's Centenary AGM will take place at the IET, Savoy Place, London
> on the 20th April at noon. If you are intending to attend, it would be
> appreciated if you could let the RSGB know by filling in the very short
> form at www.rsgb.org/attendagm.
>

Very decent of them to give 13 years notice of the centenary which will
fall in 2026!

735. eHam.net News for Monday 25 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-25 22:36:11 UTC
From: rec-radio-info-request@panix.com
Message-ID: <20cf3079b738ccea9d04d8c76d66@google.com>
Source record: 285
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
RSGB AGM Announced:

Posted: 24 Mar 2013 05:03 PM PDT
http://www.eham.net/articles/29924

The April edition of RadCom contains the formal Calling Notice for the 86th
Annual General Meeting of the RSGB. The AGM will take place at the
Institution of Engineering and Technology at noon on Saturday 20 April.
Full details of the Agenda and other relevant details have been sent to
Members of the Society. Voting is now underway on the Resolutions, and
Members may vote online or by post.

//
Special Event Station's -- Netherlands:

Posted: 24 Mar 2013 04:24 PM PDT
http://www.eham.net/articles/29922

In the Netherlands on january 28th 2013, the Prince's mother announced in a
television broadcast that she will abdicate in favour of Willem-Alexander
on April 30th 2013.

//
Criss Heston, W8CH (SK):

Posted: 24 Mar 2013 04:24 PM PDT
http://www.eham.net/articles/29921

LOGAN, W.Va. : Criss Heston, 61, of Logan,
departed this life Wednesday, March 20, 2013,
at Logan Regional Medical Center.

736. Amateur OR Ham Radio - Google News for Monday 25 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-26 02:13:40 UTC
From: rec-radio-info-request@panix.com
Message-ID: <047d7b3a9c0e09b77304d8ca784f@google.com>
Source record: 286
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Amateur Radio at the National Association of Broadcasters Convention - Las Vegas Blog (blog)

Posted: 25 Mar 2013 01:03 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHF8CVSYWzkY7pJLBpLHq7GUBupHg&url=http://www.lasvegasnvblog.com/2013/03/amateur-radio-at-the-national-association-of-broadcasters-convention/

Amateur Radio at the National Association of Broadcasters Convention
Las Vegas Blog (blog)
The ARRL will be promoting Amateur Radio at the - annual yearly convention of the - National Association of Broadcasters (NAB) — NAB Show — scheduled for April 6-11 in at the - Las Vegas NV Convention Center. Members of the - Las Vegas NV Radio ...

//
Radio Ham to speak at NAB Show - Southgate Amateur Radio Club

Posted: 25 Mar 2013 01:35 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGVjExO2DuJQq-0d7If7yv8lYqwIA&url=http://www.southgatearc.org/news/march2013/radio_ham_to_speak_at_nab_show.htm

Radio Ham to speak at NAB Show
Southgate Amateur Radio Club
Business Wire reports U.S. Representative and radio amateur Greg Walden W7EQI will be speaking on April 8 in the opening session of the National Association of Broadcasters (NAB) show. Business Wire says: The National Association of Broadcasters ...

//
Antenna guru receives RSGB 50MHz award - Southgate Amateur Radio Club

Posted: 25 Mar 2013 01:35 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHzIH_BkgE9QRi09zY9t-WNisM3ow&url=http://www.southgatearc.org/news/march2013/harold_rose_plate.htm

Antenna guru receives RSGB 50MHz award
Southgate Amateur Radio Club
An internationally-known antenna designer has just received another accolade - this time from the UKs national amateur radio society. Justin Johnson, G0KSC, founder of InnovAntennas, has been awarded the Harold Rose Plate by the Radio Society of ...

//
Tune-In To The World - Amateur Radio Gets People Talking - Southgate
Amateur Radio Club

Posted: 25 Mar 2013 02:11 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNG3orsY4Kp5X9ceTL5vSfy00BLfNg&url=http://www.southgatearc.org/news/march2013/wia_national_field_day.htm

Tune-In To The World - Amateur Radio Gets People Talking
Southgate Amateur Radio Club
On Saturday the 13th and Sunday the 14th of April 2013, Amateur radio enthusiasts from all over Australia will be showcasing amateur radio in prominent locations throughout their local area. This activity, now in its fourth year, will be a good ...

//
Port Hills aerial is part of the big picture - Southgate Amateur Radio Club

Posted: 25 Mar 2013 01:35 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNF3OZ8xemzVIKBMPY7F0PXR6cDjJA&url=http://www.southgatearc.org/news/march2013/port_hills_aerial_is_part_of_the_big_picture.htm

Port Hills aerial is part of the big picture
Southgate Amateur Radio Club
A laywer, Dallas Woods, is attempting to get councillors to change the rules so that amateur radio aerials would no longer be a permitted activity in residential zones or the "landscape overlay" which covers city ridgelines. Read the article, which ...

737. Southgate Amateur Radio News for Tuesday 26 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-26 11:11:39 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <001a11c20170c8670204d8d1fb63@google.com>
Source record: 287
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Amateur Radio at the National Association of Broadcasters Convention

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/FseLiGZcFbI/amateur_radio_at_the_nation
al_association_of_broadcasters_convention.htm?utm_source=feedburner&utm_medium=email

The ARRL will be promoting Amateur Radio at the annual convention of the
National Association of Broadcasters NAB Show scheduled for April 6-11 in
at the Las Vegas Convention Center

//
Amateur Radio Association celebrates 50th anniversary

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/ndHBjsiDSH0/amateur_radio_association_c
elebrates_50th_anniversary.htm?utm_source=feedburner&utm_medium=email

The Algerian Amateur Radio Association (ARA) celebrated its fiftieth
anniversary last Saturday in Algiers, in the presence of many historical
personalities, including pioneers of the association, to whom honorary
trophies and medals were awarded

//
BIS KickSat programming and planning day

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/igDLjyj-j8I/bis_kicksat_programming_and
_planning_day.htm?utm_source=feedburner&utm_medium=email

Members and non-members are invited to a British Interplanetary Society
KickSat 437 MHz Sprite satellite programming and planning day

//
New version of the G6LBQ multiband transceiver

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/F8mzm1D8zvI/new_version_of_the_g6lbq_mu
ltiband_transceiver.htm?utm_source=feedburner&utm_medium=email

Andy G6LBQ is releasing the MKII version of his multiband transceiver
through a partnership with Adrian Lane 2E0SDR

//
Vintage Newsreel of Project Diana Earth-Moon-Earth

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/fhZcZOWT3ho/vintage_newsreel_of_project_diana_earth_moon_earth.htm?utm_source=feedburner&utm_medium=email

This 1946 newsreel shows Fort Monmouth, New Jersey where army engineers sent radar to moon

//
BBC World Service reduces shortwave broadcasts

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/xZ3EsOlOej4/bbc_world_service_reduces_shortwave_broadcasts.htm?utm_source=feedburner&utm_medium=email

A new schedule with reduced shortwave transmissions begins on the BBC World Service on April 1, 2013

//
ZL9HR DXpedition Financial Summary

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/qQHXIKmznLY/zl9hr_dxpedition_financial_summary.htm?utm_source=feedburner&utm_medium=email

The HARAOA committee has conducted a review of all the financial transactions for the ZL9HR DXpedition

//
Ham Radio APRS Aeronautical Mobile

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/WxEC1k6XWaM/ham_radio_aprs_aeronautical_mobile.htm?utm_source=feedburner&utm_medium=email

Essex radio amateur Mike Josi M0HSX now KC2QPO operates APRS on 2m from his Rutan VariEze aircraft

//
Series Six Episode Six of the ICQ Podcast - Raspberry Pi DVAP Hotspot released

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Uq5shLMZ2sw/icq_podcast.htm?utm_source=feedburner&utm_medium=email

Martin Rothwell (M0SGL) reviews using a Raspberry Pi DVAP Hotspot and Martin Butler (M1MRB and W9ICQ) discuses Capacitors

//
BBC World Service Over to You on Chinese jamming

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/7dy9miEn_g0/bbc_world_service_over_to_you_on_chinese_jamming.htm?utm_source=feedburner&utm_medium=email

The BBC World Service show Over To You explores the way that the World Service's shortwave transmissions are being affected by jamming in parts of Asia

//////////////////////////////////////
Ham Radio Menace

Posted: http://feedproxy.google.com/~r/AmateurRadioNews/~3/c8ks5huX9VM/ham_radio_menace.htm?utm_source=feedburner&utm_medium=email

Here's the latest humorous ham radio music video from Paul NA4ZI and June. It's the sad and funny tale of a Ham Radio Lid who annoys all he meets on the air, and how he gets his dues

738. eHam.net News for Tuesday 26 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-26 22:48:44 UTC
From: rec-radio-info-request@panix.com
Message-ID: <20cf301d3dd8cd605f04d8dbb8d1@google.com>
Source record: 288
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
Students Will Talk to Space Station Astronauts:

Posted: 25 Mar 2013 05:04 PM PDT
http://www.eham.net/articles/29925

LEWISTON -- Next month, there'll be a 10-minute window when Maine ham radio operator signals can reach the International Space Station orbiting above. In this September 2012 self-portrait, International Space Station astronaut Aki Hoshide of Japan captures the sun, the Earth, parts of a robotic arm, the deep darkness of space and the unusual camera taking the picture. Through an arrangement proposed by Bates College Museum of Art, in April local students will talk to astronauts in the international space station through a ham radio. Auburn Middle School students visit the Bates Museum of Art "Starstruck" exhibit on space last fall. The space photograph exhibit prompted the museum's Curator of Education Anthony Shostak to propose that Lewiston-Auburn eighth-graders chat with International Space Station astronauts in April through ham radio operators, an event to which NASA has agreed. In that time frame, Lewiston and Auburn eighth-graders have NASA approval to talk to astronauts and ask them questions, according to teachers and Bates College Museum of Art Curator of Education Anthony Shostak. The exact day of the live chat isn't yet known. NASA has narrowed the time of the contact to the last week of April and will refine the schedule to the precise time when the space station zips overhead at 17,000 mph. Photographs of space, the art museum's exhibit on astrophotography, helped connect local students with astronauts.

739. [DXNL] DXNL 1825 (Mar 27, 2013)

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-27 01:56:56 UTC
From: Robert Busch - DL7VOA <dl7voa@gmx.de>
Message-ID: <2710274390.20130326224653@dxhf.darc.de>
Source record: 289
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc,rec.radio.info

DXNL 1825 - Mar 27, 2013
DX Newsletter

a free and weekly service of
DARC Committee "DX and HF contesting"
(http://www.darcdxhf.de)

Editor: Johannes Amchewicz, DK8JB
(e-mail: dxnl@dxhf.darc.de)

translation by: Bob, DL7VOA
(e-mail: dl7voa@darc.de)

A7, QATAR
Ali,A71BX, Khalid,A71CO, Ali,A71CV, Saif,A71AM, and Andy,RA9CKQ, will
join the WPX SSB Contest (Mar 30/31) as A71AM from Dukhan in the
Multi/2 category. QSL via bureau.

C6, BAHAMAS, NA-080
Chuck,KG9N, announced to be QRV as KG9N/C6A from Grand Bahama (NA-080)
from Mar 28 until Apr 4 incl. the WPX SSB Contest.
QSL via LoTW preferred, bureau is ok.

DL, GERMANY
The special event station DR13IGS is working from the International
Garden Show (IGS) in Hamburg until Dec 31. The special DOK is IGS13.
QSL via bureau and eQSL. See also: http://www.igs-hamburg.de

The special event station DM750PZL celebrates the 750th anniversary
of the city of Penzlin until Dec 31. QSL via bureau, see QRZ.com.
See also: http://www.penzlin-historie.info

FR, REUNION ISLAND, AF-016
Cyril,FR4NT, hopes for a high score in the WPX SSB Contest in the SO/LP
category. Unfortunately QSL only direct (no IRCs).

G, ENGLAND
On Mar 30 the "Riviera ARC" activates the special event station GB4ZOO
on 40m and 2m to celebrate the 90th anniversary of the Paignton Zoo.
QSL via bureau, eQSL. See also: http://www.rivieraarc.org.uk

The special event station GB4C marks the 60th anniversary of the
Queens coronation. QSL via bureau.

The "Fleetwood Radio Enthusiasts Group" member John,M0JFE, and a few
other HAMs will activate the special event station GB0FRG in April

from several CASHOTA monuments. His schedule is:
Apr 2: The Mount Pavilion & Tour of the Clock Workings
(LR SD333481, WAB SD34, IO83lw)
Apr 9: I.O.M Faehranleger (LR SD340483, WAB SD34, IO83lw)
Apr 16: War Memorial im Memorial Park Fleetwood
(LR SD328474, WAB SD34, IO83lw)

GM, SCOTLAND
The special event station GB0BD is activated on 80m-2m by members of
the "RAF Banff Strike Wing" from the Boyndie Airfield until March 31
to celebrate the 75th jubilee of the Royal Air Force Amateur Radio
Society (RAFARS).
QSOs will be confirmed via bureau automatically, direct QSLs to MM0XDB.

HB9, SWITZERLAND
The Tera Radio Club (HB9OK) members Marco,HB9OCR, Luigi,HB9CXZ,
Claudio,HB9OAU, and Marco,HB9EUY, will join the WPX SSB Contest in the
M/S category with the special event station HB30OK. QSL via HB9OCR.

I, ITALY
The prefix block IZ has been used up and the Italian authorities
start issuing callsigns with the prefix IU now.

JA, JAPAN, AS-077
The special event station 8J6KKC is active until Feb 28, 2014, to mark
the 50th anniversary of Kitakyushu city (JCC 4021) in Fukuoka province
on Kyushu (AS-077, WLOTA 0963). QSL via bureau.

LX, LUXEMBURG
Matthias,DJ8OG, plans to take part in the WPX SSB Contest as LX7I.
QSL via LX2A. See also: http://www.lx2a.com

LZ, BULGARIA
The special event station LZ134SOF celebrates the 134th anniversary
of the capital Sofia. They are working in all modes on all bands.
QSL via LZ1KZX, LoTW, eQSL.

P5, NORTH KOREA
Rick,K6VVA, still tries to obtain a licence. Stay tuned!
See: http://www.k6vva.com/p5/p5infoupdate2.pdf
See: http://www.dxcoffee.com/eng/2012/07/07/project-k6vva-p5-air

PA, THE NETHERLANDS
the new king is crowned in April and Dutch HAMs are celebrating this
event with the special event station PA13KING. QSL via PA9JO.
---
600 years ago Nijkerk was granted city right. The special call PH600NYK
will be activated between Mar 27 and Apr 15. QSL via PA0RSM, eQSL.

The special event station PH600AMF will be operational from time to
time during the year 2013, first period: Mar 27 until Apr 15.

The first transatlantic radio contact between the Netherlands and the

USA took place in 1923. The special event station PA90CII remembers this event and also OM Henk Jesse (SK 2001) until Mar 28 and from August until November. Using the self-awarded callsign PCII, H.J. Jesse then an 18-year old (!) schoolboy, made the first two-way transatlantic amateur radio contact from the Netherlands in 1923 when he exchanged messages with American station 2AGB. The QSO lasted over two hours and was in CW. The output stage of Jesse's home-made transmitter comprised three vacuum tubes (valves) in parallel and consumed 350 watts on a wavelength of 113m. However when news of this leaked out he was prosecuted and found guilty in 1925. He was then congratulated for his engineering achievement and not sentenced. In 1983, 60 years after this Henk J. Jesse received the call PA0CII to honour his achievement from the Dutch Government. Henk was the only radio amateur in the Nether-lands who received a call without taking a ham radio exam.
QSL via PA2LO.

Fred,PA0FAW, will sign PA150BA mainly in CW with only little SSB and digital modes from Apr 1-28 to mark the 150th anniversary of the museum of Bronbeek (WWFF PA-005).
QSL via homecall (bureau, eQSL), SWLs direct without return postage.

T2, TUVALU, OC-015
Tim,NL8F, is producing pile-ups from Tuvalu signing T2TT mainly in SSB until April 2. QSL via K8NA.

T5, SOMALIA
Tevfik,TA1HZ, will join the WPX SSB Contest (SOAB/LP) as T5TC from Mogadishu. QSL via homecall.

TA, TURKEY
The special event station TC47A remembers the 47th Giresun Volunteer Regiment from Apr 1-15. QSL via TA1HZ. See: http://www.tcswat.org
---
Huseyin,TA1TA, will activate the special event station TC168POL from Apr 1-10 to celebrate the 168th anniversary of Turkish National Police.
QSL via homecall.

UA, RUSSIA
The city of Penza was founded 350 years ago. Local HAMs will activate several special event stations on all bands throughout the year:
R350FP January - March
R350FL April - Juny
R350FO July - September
R350FV October - December

The special event station R100MP remembers the 100th birthday of Marshal A. I. Pokryshkina until April 18. QSL via UA9OA.

UR, UKRAINE
The special event station EO90LCR celebrates the 90th anniversary of the Chuguivs'kyi oblast until June 1. See also: http://urrh.com.ua

XW, LAOS
Steve,9M6DXX, is working in holiday style near the capital Vientiane signing XW8XZ only in SSB with 100 watts and Butternut HF6V-X from Mar 30 until Apr 3. QSL via M0URX (OQRS), LoTW after his return.
See also: http://www.m0urx.com/oqrs

YA, AFGHANISTAN
Eric,K9GY, will join the WPX SSB Contest as T6MO in the SOSB/LP category on 15m or 10m. QSL via K9GY, LoTW.

ASIA TRIP: Alan,G0RCI, is planning a trip through Asia and wants to show up as 9V1/G0RCI and 9M2/G0RCI from Apr 1-12. QSL only direct via homecall.

AMATEUR OF THE YEAR: Mustapha,DL1BDF, was recognized "Amateur of the Year" at the Hamvention 2013 in Dayton/Ohio.

RUMOURS: There are efforts under way to nominate the amateur radio for the Nobel Peace Prize. A good idea, because no other institution or group has done more for the friendship between nations and thus to peace across boundaries, ideologies and generations for over 100 years.
In how many cases a QSO was the beginning of a lifelong friendship with international mutual visits and thus increasing understanding of different cultures? In Germany the goal of international friendship is written down in the Amateur Radio Act. Even during the Cold War there were wireless connections between the USA and USSR every day and even the exchange of QSL cards worked fine. Legendary are the relief efforts of radio amateurs in natural disasters as well as responding to emergency calls. A possible recipient of the award would be the President of the IARU as a representative of the radio amateurs.
Nominations can be made by former Nobel laureates, heads of state and professors of relevant disciplines.

DXCC RULE CHANGE: At the request of the Program and Services Committee (PSC) the DX Awards Committee (DXAC) investigated the impact of an amendment to the DXCC rules. The DXAC and the PSC have unanimously decided to bring into force the following rule:
To meet the growing outrages of direct-QSLs to put to an end QSL-cards sent via bureau will be credited for DXCC with the factor 1,04.
Intended side effect is a higher degree of organization of radio amateurs in the respective national associations combined with a strengthening of the IARU and the total of Amateur Radio.

DXCC: Following DXpedition has been accepted for DXCC credit: 9X0ZM

INTERNATIONAL DIG MEETING: The International DIG meeting 2013 is approaching and 151 participants from ten countries announced to take part so far.
If you are interested and want to register as well check these links:
http://ok1srd.hrnek.cz/dig
http://ok1srd.hrnek.cz/dig/zobrprihl.php?jazyk=1

SILENT KEY: Shortly after returning from the DXpedition to Clipperton (TX5K) the wellknown DXer Luis,XE1L, suffered a heart attack in San Diego and died within minutes.
Our condolences and sympathy are with his family and friends.

We do not want to be sad that we lost him, but grateful that we could
get to know him as a radio friend. We will always keep him in memory.

LINKS: Current SOTA activities (mountain summits) are announced at:
http://www.sotawatch.org

Detailed information about current VHF activities can be found on the
VHF DX portal "Make More Miles on VHF" at: http://www.MMMonVHF.de

UPCOMING CONTESTS

Mar 30/31 CQ World Wide WPX Contest, SSB

IOTA compiled by Klaus, DL7UXG (e-mail: iota@dxhf.darc.de)

Island activities:
EU-005, G, Great Britain: Adrian,MW1LCR, will be using the special callsign
GW100C from his QTH in Llangolen (WLOTA 0453, Loc IO82KW, SJ24WRE) on
Mar 30/31 to celebrate the 100th anniversary of the RSGB. He will plans
to take part in the WPX SSB Contest as well. QSL via M0OXO (OQRS).
See also: http://www.m0oxo.com/oqrs

EU-013, GJ, Jersey: Richard,M5RIC, will sign MJ5RIC from Jersey (WLOTA 0818)
from Mar 27-31. He will join the upcoming WPX SSB Contest as GJ2A.
QSLs for both calls via M5IRC (bureau/direct).
See also: http://m5ric.co.uk

EU-038, PA, Noord Hollans/Friesland/Groningen Province group: Dirk,DL5DCL,
will spend his holidays on Ameland (WLOTA 1059) from Apr 1-6. He will
be QRV in holiday style signing PA/DL5DCL mostly in CW on HF.
QSL via DL5DCL (bureau/direct/OQRS). See also: http://www.dl5dcl.de

EU-158, EU-158, SV3, Peloponnisos West group (incl. Proti, Sapientza,
Skhiza, Venetiko, etc.): Markus,SV8/DJ4EL, is working from the island
of Proti (GIOTA INS-013, MIA MG-092, WLOTA 4036) until Mar 26 and from
Sapientza (GIOTA INS-011, MIA MG-101, WLOTA 1471) on Mar 28/29. He uses
battery power on 15m and hopes to log 1.000 QSOs. QSL via homecall.

EU-171, Jylland North group: Ela,DL1TM, and Tor,DJ4MG, will be active in
SSB and PSK on 160m-10m signing OZ7TM and 5P4MGn from Apr 1-18. They
will also try to activate the callsign OU1RAEM.
QSLs for OZ7TM via DL1TM, 5P4MG via DJ4MG and OU1RAEM via DF5LW.

NA-005, VP9, Bermuda: Kei,KG2A/VP9, plans to join the WPX SSB Contest
and will be QRV also in CW and SSB until Apr 1.
QSL via KG2A, unfortunately only direct.

NA-015, CO, Cuba: The "Las Tunas Contest Crew" will sign T48K from
Las Tunas (WLOTA 0032) in the WPX SSB Contest. The team includes the
club members Alex,CO8KA, Alejandro,CM8AKY, Doug,CO8DM, Del,CO8DRG,
Raul,CO8ZZ, and the guest OP Hugo,F5FYO.
QSLs for this activity via F5FYO (bureau/direct).

NA-021, 8P, Barbados: Dean,8P6SH, will sign 8P2K from St. Philip Parish
on Barbados (WLOTA 0999) during the WPX SSB Contest.
QSL via KU9C or direct via 8P6SH.

NA-057, HR, Bahia Islands: Ray,WQ7R, will be QRV as HQ9R in the WPX SSB.
His QTH is situated on Isla de Roatan (WLOTA 1671, grid loc. EK66).
QSL via LoTW or direct via K5WW.

NA-106, KP2, US Virgin Islands: Stan,K8MJZ, Fred,NP2X, Bob,WP2XX, and
other OPs will be active as WP2Z from St. Croix Island (USi VI002S,
WLOTA 2477, Loc FK77PR) in the WPX SSB Contest. QSL via KU9C.

NA-143, W5, Texas State East (Matagorda to Jefferson County) group:
Joe,K5KUA, plans another stay on Galveston Island (USi TX001S) from
Mar 28 until Apr 1 and will be active as usual signing K5KUA/5 in CW
and digital modes on 80m-10m. QSL via K5KUA (bureau/direct).

OC-003, VK9/C, Cocos (Keeling) Island: Chris,GM3WOJ/ZL1CT, and Keith,GM4YXI,
are going to visit the Cocos-Keeling Islands and plan to show up as
VK9CZ in SSB/CW and some RTTY on the HF bands from Mar 30 until Apr 13.
If possible they want to upload their logs to the LoTW every day.
An OQRS will be installed after their return home.
Please check the QSL information on their website: http://www.vk9cz.com

OC-013, Rarotonga Island: Mauri,AG1LE, will stay on Rarotonga (Loc BG08cr)
from Apr 1-13 and wants to work holiday style as E51DXX on HF.
QSL via AG1LE (bureau/direct).

OC-021, YB0-3, Java Island: The team of YE1ZAT and the YE0X contest team are
planning a joint venture as YE1K from Bekasi (WLOTA 1660, Loc OI33mu)
in the WPX SSB Contest. QSL via YE1ZAT (d). See also: http://ye1zat.com

OC-026, KH2, Guam Island: Masa,W6LJ, Ryuji (Rio),NY8A, Aki,W3JH, Masa,AH6KY,
and Masaru,AI2K, will be QRV as NH2KY from Barrigada on Guam
(USi GU003S, WFF KFF-110, WLOTA 0064) between Mar 29 and Apr 2.
They will sign KH2KY in the WPX SSB Contest.
QSLs for KH2KY via JA1MFR, NH2KY via JR3QFB.

OC-036, ZL, North Island: Holger,ZL3IO, plans to take part in the upcoming
WPX SSB Contest as well. QSL via ZL3IO (bureau/direct).

OC-042, DU1-4, Luzon Island: Jose,DU1BP, Torsten,DL2KGS, and Rag,LA6FJA,
will be QRV as DZ1B from Luzon (WLOTA 0081) in the WPX SSB Contest.
QSL via LoTW or direct via DU1BP.

OC-086, KH0, Northern Mariana Island: The Saipan BBQ Contest Club AH0BT
plans to take part in the WPX SSB Contest from Saipan (Loc QK25).
QSL via 7L1FPU (bureau/direct).

OC-090, DU1, Calamian group: Victor,DU1/R6AF, will be QRV in holiday style
from Busuanga (grid loc. PK02) from Apr 27 until May 3. QSL via R6AF.

OC-134, ZL, South Island: The "Quake Contesters" ZL3X will be active from
Christchurch (WLOTA 0342) during the WPX SSB. The list of operators
includes Mark,ZL3AB, Geoff,ZL3GA, Don,ZL3DMC, Phil,ZL3PAH, Chris,ZL3LF,

and Byron,ZL3DXT. QSL via ZL3PAH (bureau/direct).

OC-236, YB8, Celebes Coastal Islands: Hajar,YB8HZ/p, and Ram,YB8BRI/p, are planning an activity from Balang Lompo Island from Mar 28-31 working on all bands focussing on SSB. QSL via YB8BRI (d).

SA-036, P4, Aruba Island: Correction to DXNL 1824: The QSL manager of P40Z was not correct. QSLs for P40Z should be sent via W3HNK (d).

WFF activities:
CTFF: http://www.algarvedx.com/dprn/dprn_eng.htm
FFF: http://wff44.free.fr/
VEFF: http://www.qsl.net/va3rj/veff.html
SPFF: http://spff.eham.pl/news.php

Preview

DATE CALL DXNL

2014 3W3B 1815
-15Apr 3Z20RE 1821
2013 4A2I 1820
01Apr-18Apr 5P4MG 1825 *
25Mar-27Mar 4Z4DX 1824
-2014 5Z4/LA4GHA.. 1810
-2014 5Z4EE 1803/1807
11Feb-03Apr 6V7S 1818
-2014 7P8CC 1807/1820
17Dec- 7P8RI 1810
01Mar-30May 7T50ARA.. 1822

-31Mar 8J1SPY 1788
10Mar-18May 8J1W 1822
-31May 8J4G 1822
-31Mar 8J5SSS 1807
01Mar-30Apr 8J6ISG 1821
-28Feb/14 8J6KKC 1825 *
-31Mar/14 8N2MDR 1813
30Mar-31Mar 8P2K 1825 *
19Mar-29Mar 8Q7NC 1824
-May 9G5MS 1816
-05Apr 8N1MOMO 1822
01Apr-12Apr 9V1/G0RCI.. 1825 *
-Oct/14 9V1RM 1751
-Mar/14 9X0ZM 1824

26Mar-16Apr A3EAQ 1824
-Sep A52SV 1752
30Mar/31Mar A71AM 1825 *
30Mar-31Mar AH0BT 1825 *
20Mar-27Mar C5WP 1824
-Dec C91IW 1787

Unknown CE8DMT 1815/1824
09Mar-07Apr CF3A 1822
-Aug CN2ZA.. 1817
26Mar-03Apr CS8/PD9DX 1824
26Mar-03Apr CT8/PA4N 1824
07Mar-03Apr CT9/DL3KWR.. 1822

-May? D2SG 1748/1780
-Dec/14 DA0EIM 1815
01Jan-31Dec DB100AWPB 1814
2013 DL100OUI 1821
01Jan-31Dec DL50FRANCE 1813
-31Dec DL60BADEN 1823
-31Dec DM750PZL 1825 *
-31Dec DR10EDBG 1823
-31Dec DR13IGS 1825 *
01Jan-31Dec DR175EDS 1816
30Sep/31Dec DR20CFT 1820
01Jan-31Dec DR90VOX 1813
27Apr-03May DU1/R6AF 1825 *
Unknown DU6/OE9MON 1818
30Mar-31Mar DZ1B 1825 *

Resident E51AND.. 1824
01Apr-13Apr E51DXX 1825 *
22Mar-29Mar E6RQ 1824
22Mar-29Mar E6SG 1824
17Mar-31Mar EH5SIP 1823
01Jan-31Dec EI13CLAN 1813
24Mar-03Apr EI8GQB.. 1824
-01Oct EM70LI.. 1819
2013 EM7UT 1821
2013 EO0UD 1821
-01Jun EO90LCR 1825 *
01Mar-31Mar EV50WB 1821

30Mar/31Mar FR4NT 1825 *
10Mar-29Mar FS/DK5ON 1822
Jan - FT5WQ 1816
Jan - FT5XT 1816
2013 G100C.. 1817/1821
2013 G100RSGB.. 1811/12
-31Mar GB0BD 1825 *
Apr GB0FRG 1825 *
permanent GB3RS 1821
Unknown GB4C 1825 *
30Mar GB4ZOO 1825 *
24Mar-29Mar GB5CT 1824
16Mar-12Apr GB75HMSB 1823
2013 (WE) GM100C 1820
30Mar-31Mar GW100C 1825 *

Mar GX4BJC/A.. 1821

-2013 H44RK 1793
-30Jun HA30IGY 1820
2013 HA30S 1819
2013 HA110RAEM 1817
01Jan-31Dec HB30OK 1811/1825 *
21Mar-11Apr HC1MD 1824
-31May HG52FC 1823
-31Mar HG66MALEV 1818
18Jan-31Mar HK3JCL 1815/1819
-Sep HI3/KL7JR 1745
30Mar-31Mar HQ9R 1825 *
-Jan/14 HR2/NP3J.. 1820
25Feb-25May HR5/F2JD 1820
-02Jun II0FTC 1824
-31Mar II7IADO 1815

-Jul J28UC 1734
-Aug/14 J28NC 1796
15Jan-Apr JG8NQJ/JD1 1815
Resident JT1CO 1814
-11Apr JX9JKA 1773/1807
28Mar-01Apr K5KUA/5 1825 *
-Mar K6H 1803
29Mar-01Apr KG2A/VP9 1825 *
-2013 KG4AJ 1756
28Mar-4Apr KG9N/C6A 1825 *
25Mar-04Apr KH0/R0FA 1824
25Mar-04Apr KH0/RA0FU 1824
10Mar-03Apr KH0XH.. 1822
-Jun KH2/N2NL 1680
30Mar-31Mar KH2KY 1825 *
-Mar KH9/WA2YUN 1771

permanent LU1ZG 1816
30Mar/31Mar LX7I 1825 *
-31Mar LY63S 1823
Apr LZ134SOF 1825 *
Mar LZ135LO 1822
2013 LZ1771SDG.. 1819
30Mar-31Mar MJ2Z 1825 *
27Mar-31Mar MJ5RIC 1825 *
24Mar-29Mar MM0GHM/m 1824
29Mar-02Apr NH2KY 1825 *
-Apr OA6Q 1819
-Apr/17 OG3077F 1789
01Jan-31Dec OU1RAEM 1813/1824
01Apr-18Apr OZ7TM 1825 *

-2014 P29NO 1814
26Mar-03Apr P40Z 1824
01Apr-06Apr PA/DL5DCL 1825 *
Apr PA13KING 1825 *
01Apr-28Apr PA150BA 1825 *
2013 PH600AMF 1825 *
27Mar-15Apr PH600NYK 1825 *
-Nov PA90CII 1825 *
26Mar-01Apr PJ4/N6DE 1824
26Mar-01Apr PJ4/W1SRD 1824
19Mar-18Apr R100MP 1825 *
01Jan-31Dec R400DR 1814
-31Mar R350FP 1817
01Apr-30Jun R350FL 1825 *
-Oct R60SKV 1814
01Mar-31May RG61PP 1821
01Feb-Dec RI1ANP 1817
12Feb-31Mar RI1ANU 1818
Mar -Oct RV3EFH/0 1821/1824

-15Jun S503EO 1824
01Jan-23Dec S5300TP 1813
-Jun SM0TSC 1816
Mar SN150BPM 1821
-Jun ST2/ZS6AKB 1815
-Apr ST2SF 1816
-29Mar SV8/DJ4EL 1825 *
19Mar-02Apr T2? 1823
23Mar-04Apr T2YY 1824
30Mar-31Mar T48K 1825 *
23Mar-04Apr T5TC 1824/25*
-Oct T6MH 1806
-May T6MO 1821/1825 *
-2014 T6T 1810
01Apr-10Apr TC168POL 1825 *
01Apr-15Apr TC47A 1825 *
-2015? TJ3SN (?) 1806
27Mar-28Mar TK2INT 1824
2013 TM50ENSO 1822
26Mar-12Apr TO7BC 1824
-02Apr T2TT 1825 *
-Mar TT8/US3EZ 1815
Unknown TZ6BB 1817

-31Mar UK/UA1ZEY 1823
-Nov/14 V73NS 1604/1668/1752
Mar VI000ACT 1823
-Jan/14 VK0JJJ 1815/1822
30Mar-13Apr VK9CZ 1825 *
-Mar? VU3BPZ/3.. 1800
-28Mar VX3Z 1822
-Mar VY0/VE3VID 1823

Unknown W5/OE3SZA 1821
30Mar-31Mar WP2Z 1825 *
-May/14 XE1/DM3DL 1730
20Mar-27Mar XR0YG 1824
-2014 XW4XR 1815
30Mar-Apr XW8XZ 1825 *

28Mar-31Mar YB8BRI/p 1825 *
28Mar-31Mar YB8HZ/p 1825 *
30Mar-31Mar YE1K 1825 *
-30Aug YP0FOTE 1821
01Jan-31Dec YP10KQT 1813
-31Dec YU15OTC 1815
01Feb-31Dec YU313EDICT.. 1819
01Jan-31Dec Z320RSM.. 1813
-Apr/May Z6/S52DD 1813
Unknown Z6/SP5CJQ 1813
Resident Z81B 1817
-Aug/14 ZA/IZ4JMA 1821
-Oct ZD9KX 1795
-12Aug ZF2TK 1800
30Mar-31Mar ZL3IO 1825 *
30Mar-31Mar ZL3X 1825 *
-Feb/14 ZS7V 1820

* = new or updated
.. = and other calls

QSL information

3Z3WIOSNA via SP3SBY (B), eQSL
4J6RO via 4K4K (d)
4S7TRG via OK1CZ (B)
5P4MG via DJ4MG (B)
8J6KKC (B)
8P2K via KU9C (B), 8P6SH (d)
8P9HI via VA3QSL (B)
8Q7NC via F6BGC (B), (L)
9X0ZM via JO1CRA (B)
9M2/G0RCI via G0RCI (d)
9Q6AL via DF9TA (B)
9V1/G0RCI via G0RCI (d)
A3EAQ via SP5EAQ (B)
A52W via JH1NBN (d)
A61DJ via IZ8CLM (B), (L), eQSL
A71AM (B)
AH0BT via 7L1FPU (B)
C5YK via ON6EG (B), (L), eQSL
CF3A via VE3AT (B)
CM2CCA via EA7TV (B)
CS5RPT via CT1BNW (B)

CT9/G3TKK via G3TKK (B), (L)
D2QV via UT0EA (B), (L)
DM750PZL (B)
DR13IGS (B), eQSL
DU1/R6AF via R6AF (B)
DZ1B via DU1BP (d), (L)
E27EK/p via E27EK
E51DXX via AG1LE (B)
E6RQ via VK4FI (d)
E6SG via VK4FI (d)
EI1A via ON4EI (B)
F8DYD/p via F8DYD (B)
FK8GX via W3HNK (d)
FR4NT (d)
GB0BD (B, sends automatically), MM0XDB (d)
GB0FRG via M0JFE
GB1FBS via M0EDU, eQSL
GB2CPM (B)
GB4C (B)
GB4ZOO (B), eQSL
GM6VXB (d, nur SAE)
GW100C via M0OXO (OQRS)
HB30OK via HB9OCR (B)
HD2A (d)
HF1WIOSNA via SQ1KSM (B)
HF3WIOSNA via SP3GVX (B)
HI3LFE (d)
HQ9R via LoTW or K5WW (d)
J79GV via KK4GV (B), (L)
JW7VRA via LA7VRA (B), (L)
K5KUA/5 via K5KUA (B)
KG2A/VP9 via KG2A (d)
KG9N/C6A via KG9N (B), (L)
KH2KY via JA1MFR (B)
LX7I via LX2A (B)
LZ134SOF via LZ1KZX, (L), eQSL
M9C via M0UTD (B), (L), eQSL
MJ2Z via M5RIC (B)
MJ5RIC via M5RIC (B)
MX0HFC via G1TDN, (L), eQSL
NH2KY via JR3QFB (B)
OA1F (d, QRZ.com)
OG3077F via OH3JF (B)
OH0BCI via OH2BCI (B)
OP7M (d, only SAE), eQSL
OU1RAEM via DF5LW (B)
OZ/DL7UCX via DL7UCX (B), (L)
OZ7TM via DL1TM (B)
P29NO via EA5GL (d), (L)
P40Z via W3HNK (d) (*)

PA/DL5DCL via DL5DCL (B, OQRS)
PA13KING via PA9JO (B)
PA150BA via PA0FAW (B), eQSL
PA90CII via PA2LO (B)
PH600NYK via PA0RSM (B), eQSL
R100AP via UA9XL (B)
R100MP via UA9OA (B)
R400DR via RN3DG (B)
SN150AW via SP5CGN (B), eQSL
SN1WIOSNA via SQ1KSL (B)
SN3WIOSNA via SP3WVL (B)
SV8/DJ4EL via DJ4EL (B), (L)
T2GM via GM4FDM (B)
T2TT via K8NA
T2YY via DH7WW (B)
T30MK via PY2WAS (B)
T48K via F5FYO (B)
T5TC via TA1HZ (B)
T6MO via K9GY (B), (L)
T88OK via JH3IJF
TC168POL via TA1TA
TC18M via TA1HZ (B), TA3FB (d)
TC47A via TA1HZ (B)
TK0INT via EA5KA (B), (L)
V73TS via JF1CCH (B), eQSL
VK9CZ via N3SL (B), (L), ClubLog
WP2Z via KU9C (B)
XE2VAS via WD9EWK (B), (L), eQSL
XW8XZ via M0URX (B, OQRS), (L)
YB8BRI/p via YB8BRI (d)
YB8HZ/p via YB8BRI (d)
YE1K via YE1ZAT (d)
ZD8RAF via G1EUZ (B)
ZF2LC via W2SM (B), (L)
ZL3IO (B)
ZL3X via ZL3PAH (B)

(d) = only direct
(B) = bureau ok
(*) = new QSL manager
(L) = Logbook of the World (LoTW)
(r) = e-mail request

QSLs arrived bureau: 3B8MM (DL6UAA), 3B8/F6HMJ, 3B8/SP2FUD, 3B9/OE4AAC,
3DA0FC (ON4CJK), 3D2OP (PT2OP), 4S7KKG (DC0KK),
5H3EE (DL4ME), 6V7T (F5RAV), 7T50I (7X2ARA),
8Q7UY (UT5UY), 9L0W (DK2WV), 9M0L (JK1FNL),
9Q6AL (DF9TA), 9V1SV, A35YZ (DL7UFR),
AH0S/KH2 (JH1DVG), AH7C, D44TBE (IK5CRH),
E51EWP (DJ8NK), E51NOU (N7OU), E51TLA (OZ6TL),
FJ/VE3EY, FM5CD (F5VU), FO8RZ (F5PHW), FY/F6CKD,

J25DXA (F8DFP), J28RO (F8DFP), J37LR (VE3EBN),
J79ZG (DL7AFS), J8/PE1IGM (PA3C), KG4ss (K4MIL),
P29FR (I2RFJ), PJ2/DF8ZH, PJ2/DL4JS, PJ2/PA0VDV,
PJ4J (ON4CIT), 79NEN (DO5NEN), S79RR (DJ9RR),
S79UFT (F6AXX), T30YA (W7YAQ), T6JP (5Q2J),
T8XX (DL5AXX), TL8ES (IK3GES), TO11A (F6HMQ),
TO5A (F5VHJ), TO7A (UT5UGR), TO7ZG (DL7AFS),
TT8PK (F4EGS), V21ZG (DL7AFS), V31ME (DJ4EL),
V31QS (N4QS), V31YK (DL2AYK), V63AAZ (SA0AAZ),
VK9CX (DL7AFS), VP2MOM (DL7JOM), VP2MXO (DM2XO),
P2MXF (G3TXF), W6HGF/KH0, ZD7XF (G3TXF), ZF1A (K6AM),
ZF2GQ (W3GQ), ZK2V (N3SL)

QSLs arrived direct: 9M2AX, ZL9HR (EB7DX)

QSLs arrived LoTW: XT2TT

Many thanks for contributing to this issue of the DXNL are going to:
Carl Smith (QRZ DX), 425DXNews, ICPO Bulletin, OPDX Bulletin, DJ4MG,
DJ5AV, DF6EX (WIN-QSL), DJ6TF, DJ9ZB, DL2BQV, DL7MAE, DM3DA, DM3VL,
F6AJA & Les Nouvelles DX, NG3K, PA2LO and others.

The German PDF version can be found on the DARC homepage at:
http://www.darc.de/referate/dx/bulls/dxmb/pdf

Subscribe or unsubscribe to the DXNL mailing list yourself at:
http://www.darc.de/referate/dx/bulls/dxnl

740. Amateur OR Ham Radio - Google News for Tuesday 26 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-27 02:45:41 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae93403a9425a1004d8df08af@google.com>
Source record: 290
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Amateur Radio Association celebrates 50th anniversary - Southgate Amateur
Radio Club

Posted: 26 Mar 2013 01:01 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEjFqM5t7LPeRTu0jy0Ncdge5CmlA&url=http://www.southgatearc.org/news/march2013/amateur_radio_association_celebrates_50th_anniversary.htm

Amateur Radio Association celebrates 50th anniversary
Southgate Amateur Radio Club
The Algerian Amateur Radio Association (ARA) celebrated last Saturday in
Algiers, its fiftieth anniversary in the presence of many historical
personalities, including pioneers of the association, to whom honorary
trophies and medals were awarded ...

//
Amateur Radio at the National Association of Broadcasters Convention -
Southgate Amateur Radio Club

Posted: 26 Mar 2013 01:00 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHolkK9UjtxElBHheh-C5oLJlEYNg&url=http://www.southgatearc.org/news/march2013/amateur_radio_at_the_national_association_of_broadcasters_convention.htm

Amateur Radio at the National Association of Broadcasters Convention
Southgate Amateur Radio Club
The ARRL will be promoting Amateur Radio at the annual convention of the
National Association of Broadcasters NAB Show scheduled for April 6-11 in
at the Las Vegas Convention Center. Members of the Las Vegas Radio Amateurs
Club (LVRAC) will staff ...
Hams, Bring Your Handhelds to VegasRadio World

all 1 news articles

//
Former ARRL Pacific Division Vice Director Robert Smithwick, W6CS
(ex-W6JZU ... - ARRL

Posted: 26 Mar 2013 06:11 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHOaMxjB7bDmP29lTaHMU8W_1ip6g&url=http://www.arrl.org/news/former-arrl-pacific-division-vice-director-robert-smithwick-w6cs-ex-w6jzu-sk

ARRL
Former ARRL Pacific Division Vice Director Robert Smithwick, W6CS
(ex-W6JZU ...
ARRL
There are just so many ways that Smitty was involved in Amateur Radio. We
have lost one of Amateur Radios great individuals." According to Jim
Abraham, W6EB, Smithwick was "an active DX chaser and contester, and
participated in many other ham radio ...

and more

//
HAM Radio Users Prep for Severe Weather Season - 1011now

Posted: 16 Mar 2013 12:16 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEcFigiNOmcUOZdaU9eFD51oUwxdQ&url=http://www.1011now.com/home/headlines/HAM-Radio-Users-Prep-for-Severe-Weather-Season-198612501.html

HAM Radio Users Prep for Severe Weather Season
1011now
At the state convention, HAM operators are brushing up on their hobby and
stocking up on new equipment. Its all part of their commitment to being
ready, if and when disaster strikes. Lincoln Amateur Radio Club Vice
President Mike Walsh says we have ...

741. The ARRL Contest Update for March 27, 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-27 05:06:16 UTC
From: ARRL Web site <memberlist@www.arrl.org>
Message-ID: <20130327042248.4E66F22123@bmail.arrl.org>
Source record: 291
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc,rec.radio.info

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The ARRL Contest Update

Published by the American Radio Relay League
**********************************************

March 27, 2013

Editor: Ward Silver, N0AX <rate-sheet@arrl.org>

==> IN THIS ISSUE

- CTY Files Overheat - CQ WPX SSB Contest
- VHF Spring Sprints Kickoff On 144 MHz
- Florida Spelling Bee Returns
- Spark Some Interest in Engineering
- Wow - Webinar Wonders!
- ARRL CW Sweepstakes and EME Contest Results Online
- VOACAP Tutorial by K9LA
- WWV History
- I Can Hear You Now!

NEW HF OPERATORS - THINGS TO DO

Even a little pistol can be a star attraction in the CQ WPX (Worked
PrefiX) contests in which a 2-by-3 call sign is often a new multiplier.
Plus, you can make strides towards your WPX award
<http://www.cq-amateur-radio.com/cq_awards/cq_wpx_awards/042208_cq_wpx_new_rules.pdf>while
you're contesting. National DX contests from Bulgaria, Hungary, and
Poland are taking place, too, along with the Missouri QSO Party -
spring has sprung!

BULLETINS

There are no bulletins in this issue.

BUSTED QSOS

The North American Phone Sprint date was grouped improperly in the
contest summary last time - apologies for anyone misled or delayed.

CONTEST SUMMARY

Complete information for all contests follows the Conversation section

March 30-31
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- CQ WPX SSB Contest
- Poisson d'Avril (Apr 1)
- VHF Spring Sprints--144 MHz (Apr 1)
- Low Power Spring Sprint--CW (Apr 1)
- ARS Spartan Sprint--CW (Apr 2)
- OK1WC Memorial Contest (Apr 2)

April 6-7

- NS Weekly Sprint--CW (Apr 5)
- LZ Open 40 Meter Contest--CW
- PODXS 31 Flavors Contest--Digital
- Stark County (OH) VHF QSO Party--Phone
- QRP ARCI Spring QSO Party--CW
- SP DX Contest
- EA RTTY Contest
- Missouri QSO Party

==> NEWS, PRESS RELEASES, AND GENERAL INTEREST

Based on the strong positive response last year, the Florida Contest Group announces that they are bringing back the 1x1 spelling bee for the 2013 Florida QSO Party <http://www.floridaqsoparty.org/>, April 27 - 28. Stations that work all seven of the 1x1 calls to spell "FLORIDA" will receive a special certificate. (Thanks, Chris WF3C)

Scott, N3FJP announces the release of VHF Contest Log 4.0 <http://www.n3fjp.com/>, replacing both VHF Contest Log 3.0 and VHF Network Log 2.5. The new program supports both Fixed and Rover stations for the ARRL VHF+ contests and CQ World Wide VHF.

It is a shock to report the sudden death of Luis Chartarifsky XE1L just after he returned to the mainland following the recent TX5K expedition to Clipperton Island. Luis was an active DXer and contester with numerous expeditions to his credit, a member of the A-1 Operators Club and received numerous other accolades throughout his ham career. (Thanks to DXXE)

While reading the just-released CW Sweepstakes extended results for 2012 you might wonder where that long exchange came from. Basing its exchange in part on the radiogram header, Sweepstakes owes a lot to long-time ARRL staffer, George Hart W1NJM <http://www.arrl.org/news/national-traffic-system-developer-george-hart-w1njm-sk>, the father of the National Traffic System. George died on Sunday, March 24th at the age of 99. A memorial service is planned for late April. (Thanks, Pete W1RM)

With many QSO parties starting to align their dates, Chuck NO5W has added support for concurrent operation of the multi-QSO party consisting of MIQP, SDQP, NDQP, ONQP, and NebQP in the next update of his CQ/X software. Patch 180-03 is scheduled to be released by the end of this month. Download version 1.8.0 and the three patches from www.no5w.com <http://www.no5w.com>.

Ash KF5EYY is better known as 3V8BB and 3V8SS in contests, such as the ARRL DX CW contest in February. He has made it possible to hear your ARRL CW 2013 QSO with 3V8BB during online <http://www.kf5eyy.info/>.

Daniel K7DGL found a cool new product - the SatSleeve <http://gizmodo.com/5991685/this-case-turns-your-iphone-into-a-satellite-phone> from Thuraya - a case that turns an iPhone into a satellite phone capable of voice and SMS messaging. The Thuraya service does not cover the Western hemisphere, but it's not unreasonable to expect Inmarsat or Hughes to be thinking about similar products.

If you have more than one manufacturer's handheld radio, you'll be glad to hear of an open source tool used to program different radios called CHIRP <http://chirp.danplanet.com/projects/chirp/wiki/Home>. At the moment it covers the basic programming needs - frequency, tone, offset, etc - of a wide variety of handhelds. Since it is an open source project, there may be additional features added in the future. (Thanks, John KF5KI)

ARRL Bulletin 007 <http://www.arrl.org/news/fcc-grants-arrl-s-request-for-temporary-waiver-for-tdma-systems> tells us that the FCC has granted the ARRL's request for a temporary waiver to allow TDMA (time division, multiple access) emissions by amateurs above 30 MHz. This takes a lot of persistent effort that is rarely visible to hams and I don't know of another organization than the ARRL that has enough credibility and resources to cause it to happen - a good reason to support the ARRL. A tip of the Contest Update cap to the team charged with getting this done.

Web Site of the Week - As many of us discovered through our early ham radio adventures, an FCC license can also lead to a professional career. The burgeoning population of makers is also finding this out as in the EDN article, "DIY movement Sparks Engineering Education <http://electronicdesign.com/blog/diy-movement-sparks-engineering-education?NL=ED-03&Issue=ED-03_20130313_ED-03_229&YM_RID=hwardsil@gmail.com&YM_MID=1379278&sfvc4enews=42>" by Louis Frenzel W5LEF. This article is one of several recent articles about education and engineering in Frenzel's blog <http://electronicdesign.com/blogger/lou-frenzel>.

WORD TO THE WISE

Iron bottom - a contester with a very high number of operating hours in a contest. Doug KR2Q has provided us with the iron bottom results from a recent CQWW SSB contest:

~50% operate for 8 hours or less
~75% operate for < 16 hours
~90% operate for < 24 hours
~95% operate for < 30 hours

Leaving ~5% iron-bottoms out there - and you know who you are!

==> SIGHTS AND SOUNDS

The following upcoming programs have been scheduled (dates are North American local time):

- March 24 - CQ WPX Preview - Randy Thompson K5ZD
- April 14 - Contest University and Dayton Contester Activities - Tim Duffy K3LR
- April 16 - Solar Topics - Carl Luetzelschwab K9LA
- April 26 - What I've Learned in Two Decades of Terrain Assessment - Dean Straw N6BV

Click on the WWROF website's <http://wwrof.org> link to Webinars, then Upcoming Webinars for details and registration. (Thanks, Ken K4ZW)

The Northern California Contest Club (NCCC) recently held their annual awards dinner and Bob N6TV posted a lot of excellent photographs of the plaque winners in his excellent online album <https://picasaweb.google.com/rawilson/2013NCCCAwardsDinner02#5854369372544796082>.

This video from AMSAT-UK <http://amsat-uk.org/2013/03/16/nasa-edge-cubesat-launch-initiative/> is an excellent interview describing NASA's CubeSat Launch Initiative and how it enables students and professionals to launch their own satellites. (Thanks, Brent KB1LQD)

A winter's day can be a fine time for a short hike with a little QRP operation for seasoning as recounted by Jim W1PID in this recounting <http://www.w1pid.com/mud/mud.html> of his hike to the Pemigewasset River.

CQ Records <http://cqrecords.com/>? It's not what you think! (Thanks, George K5TR)

Another scherzando pense&#65533; to the magic of radio comes from guitarist extraordinaire, Leo Kottke, in this online video of his song, "Shortwave <https://www.youtube.com/watch?v=sqH5lOGVbVE>". (Thanks, Sean KX9X)

==> RESULTS AND RECORDS

The extended results for the ARRL's CW Sweepstakes by VE4XT and the International EME Contest by K1DS are online <http://www.arrl.org/contest-results-articles>. All certificates for the 2012 ARRL DX CW Contest have been processed, to be quickly followed by the ARRL DX Phone certificates. (Thanks, ARRL Contest Branch Manager, Sean KX9X)

Preliminary results for the January North American QSO Party CW <http://www.ncjweb.com/naqpcwprelim.php> and SSB <http://www.ncjweb.com/naqpssbprelim.php> contests are now on the National Contest Journal web site <http://www.ncjweb.com>. The contest managers and writeup authors are always looking for interesting stories and photos - see the NCJ website for contact information. (Thanks, NAQP SSB Manager, Bill AC0W)

A CWops Test Hat Trick means winning all three sessions on a single Wednesday/Thursday. So far, the only one to do it is Howie N4AF (photo at right) who has done it THREE times. That means Howie has accomplished a CWops Test Hat Trick Hat Trick. But can he chop wood? (Thanks, Hank W6SX)

The results of the 2012 Ohio QSO Party <http://www.ohqp.org/> have been posted on the OhQP web site. (Thanks, Jim K8MR)

OPERATING TIP

Many of us will recognize Contester's Crouch - sitting in front of a radio or a computer screen, head forward, shoulders hunched, ready to pounce. It's instinctive, maybe, but not very healthy. There are a number of health conditions that make "the crouch" painful and put severe limits on operating time. Pete N4ZR got relief through placing a large lumbar-relief cushion on his chair to shift his posture. If you aren't comfortable when operating, take the necessary steps to make things better - you are never too young to start taking care of your back!

==> TECHNICAL TOPICS AND INFORMATION

If you're interested in VOCAP, Carl Luetzelschwab K9LA has posted a VOCAP tutorial <http://www.arrl.org/files/file/Technology/propagation/Voacap.pdf> on the ARRL website. Carl is also hosting a WWROF webinar on solar topics as mentioned in the Sights and Sounds section above.

From Frank W3LPL on the1921 "Transatlantics <http://wwrof.org/webinars>" - "The 1BCG transmitter was redesigned and rebuilt many times before and during the Transatlantic Test. The transmitter as first built in early December was a "self rectified A.C. self oscillator" design, but Armstrong was very dissatisfied with the roughness of the transmitted signal. On 4 December it was decided that the transmitter should be rebuilt as a Master Oscillator - Power Amplifier" (MOPA) with a 2000 volt DC motor generator power supply. It wasn't until the third day of the Tests (December 9) that the transmitter was fully functional with an estimated 600 watts power output. Propagation was very poor and atmospheric QRN was very high after the night of 11/12 December, and Godley heard no further transatlantic signals. Out of frustration and with only a few days remaining before Godley was scheduled to depart from Scotland, another 2500 volt motor generator was rushed to 1BCG and connected in series with the original motor generator, with 4500 volts now applied to the PA. That configuration was used for the last few days of the Transatlantic Test and during the next two weeks when 1BCG made two way QSOs with every state of the union." A kilowatt or more of CW in 1921? Awesome! As a point of interest, Frank noted, "It would be many years before two way transoceanic QSOs took place on 160 meters. For many years all of the effort was focused on opening transoceanic DX on the higher frequencies, all the way up to 5 meters!"

ARRL Propapagation Bulletin 011
<http://www.arrl.org/w1aw-bulletins-archive/ARLP011/2013> mentions a
handy tool for converting a street address into latitude/longitude
coordinates <http://stevemorse.org/jcal/latlon.php>. It is useful for
determining locations for propagation prediction and other programs
based on FCC database address records or for your own location.

>From Slashdot <http://slashdot.org> comes a recommendation of this list
of important dates <http://www.merlyn.demon.co.uk/critdate.htm>
relevant to computer programs, algorithms, and operating systems - just
in case you needed something else to worry about!

EDN magazine often reprints popular designs from years past for which a
need still exists, such as this analog notch filter
<http://www.edn.com/design/analog/4410461/Filter-quashes-60-Hz-interference>
to remove 60 Hz interference.

While aimed at the robotics designer, Servo City's selection of small
aluminum beams <http://www.servocity.com/html/aluminum_beams.html>
looks like there is lots of potential for building small antennas and
other jobs around the ham shack.

Pete N4ZR has been busy! "Before last weekend's (ARRL DX) contest, I
had a chance to experiment a bit with my voice recordings. One of the
problems I have always had is that when I try to enunciate clearly I
slow down and the resulting recording lacks the urgency you expect in a
contest situation. I also notice stations whose recorded and live audio
don't sound anything alike and wanted to minimize that as much as
possible." Here is a method
<http://lists.contesting.com/archives/html/CQ-Contest/2013-03/msg00111.html>
Pete found of using the Audacity audio software tools
<http://audacity.sourceforge.net/> to speed up the recording while
still keeping enunciation crystal clear.

The first electrostatically-driven graphene speaker
<http://www.technologyreview.com/view/512496/first-graphene-audio-speaker-easily-outperfor
ms-traditional-designs/>
matches or outperforms commercially available earphones according to
this article. Lighter is good, particularly on those long contest
weekends when you're in "iron bottom" mode. (Thanks, Brian K1BRF)

This week's Instructables project for the ham shack is this clever
adaptation of a stepladder
<http://www.instructables.com/id/Ladder-Bookshelf/> to form a set of
shelves for books, parts, or gear. Change that wobbly old ladder into
furniture!

Many digital contesters are aware of DL4RCK's RCKSkimmer software,
which allows skimming of RTTY and other digital signals by scanning for
them with a conventional receiver. Now Wes, WZ7I has come up with an
ingenious way to generate seven bands of CW spots and two additional
bands of digital spots, all from a single QS1R receiver. The Reverse
Beacon Network is <http://reversebeacon.blogspot.com/> ready for

digital spots - this will definitely increase the number of spots available to digital DXers and contesters worldwide. (Thanks, Pete N4ZR)

Technical mavens would do well to check out the project-packed web page of Jim VK5TR <http://www.users.on.net/%7Eendsodds/>. I can smell the soldering irons heating up now!

Technical Web Site of the Week - In searching for WWVB information, Jerry WA0ACF found an interesting NIST publication <http://tf.nist.gov/general/pdf/1383.pdf> containing the history of WWV and all of its variations and locations. He says, "I thought it was interesting to learn that the second WWV time announcer was replaced because he didn't sound enough like the first time announcer."

==> CONVERSATION

I Can Hear You Now!

I mentioned hearing aids and contests previously in the May 11, 2011 <http://www.arrl.org/contest-update-issues?issue=2011-05-11> issue of the Contest Update. Recently, I upgraded my hearing aids (I wear one in each ear) to a pair of ReSound Forza <http://www.future-resound.com/> in-the-ear models. These are nice digital aids with some interesting features but the one that will interest most of my readers is the Bluetooth <http://en.wikipedia.org/wiki/Bluetooth> wireless capability that links the aids to an "audio streamer" which, in turn, plugs into a source of stereo audio, such as a TV or...a ham radio! I really liked being able to clearly hear the TV audio piped directly into each ear - wow, dialogue, who knew? - so the next stop was to the shack to see how they sounded on the bands.

My grand experiment took place during the January CW NAQP with an SO2R setup and during casual operating since. Usually, I wear lightweight open-air headphones while contesting unless there is a lot of local noise that requires noise-cancelling or closed-muff models. In this case, I was the only one at home so this was a great opportunity to try the hearing aids and the wireless connection.

It worked great! I set up the streaming device and plugged it into the headphone jack. To activate the link, I press-and-hold the program select button. The linked-up tones sound and - voila! - full ham radio audio just if I was wearing headphones. I moved the streamer to my audio switchbox and again, audio just as good as headphones. (To be sure, the bass registers are not reproduced by the hearing aid with or without the Bluetooth link, but this is not an issue copying CW or most SSB.) Furthermore, I could get up and wander around without losing the link - maximum range is about 15 feet before dropouts start occurring.

So I operated with and without headphones during the contest and found the wireless hearing aids to be fine. The only issue I have had with the wireless link is that prolonged use drains the small 312-size batteries in less than a day. You'll want to put in fresh batteries

before the contest and have spares on hand for when they run down. Changing both batteries takes about 20 seconds if you're in a hurry.

Gary, AB9M experimented with the T-coils intended for picking up telephone handset audio. "In many hearing aids the T-coil program has a separate profile since normal telephone audio frequencies are from 300 to 3000 Hz with a 6 dB per octave rising response providing equal loudness." Gary's open-style hearing aids don't work well with regular T-coils and headsets due to the combination of external sound and the inductively-coupled sound.

He recommends instead J-hooks <http://www.hearinglosshelp.com/products/earlinks.htm#musicliks) which> which provide no external sound, but do inductively couple to the T-coils of my hearing aids to produce sounds inside my hearing aids. He can now copy CW, chase DX, or participate in an nets, even as net control!

There are a lot of hams with hearing loss - young and old - out there. If that's you, there are more and more options available every day as hearing aid technology advances. Don't let hearing loss be a reason to go QRT.

73, Ward N0AX

==> CONTESTS

27 March through 9 April

An expanded, downloadable version of QST's Contest Corral in PDF format <http://www.arrl.org/contest-calendar> is available. Check the sponsor's Web site for information on operating time restrictions and other instructions.

HF CONTESTS

CQ WPX SSB Contest--Phone, from Mar 30, 0000Z to Mar 31, 2400Z. Bands (MHz): 1.8-28. Exchange: RS and serial. Logs due: Apr 6. Rules <http://www.cqwpx.com/rules.htm>

Poisson d'Avril--Phone, CW, Digital, Mixolidian, from Apr 1, 0059Z to Apr 1, 2359Z. Bands: 1970s classic rock is preferred, although a little jazz is good now and then. Frequencies: operate as long as you can stand it. Exchange: all awards are final and cannot be exchanged no matter how much you want to - you operated in the contest, didn't you? Logs due: they are due mostly to the vast amount of cheating in this contest, which is encouraged and often celebrated. Rules <http://poissondavril.webs.com/>

Low Power Spring Sprint--CW, from Apr 1, 1400Z to Apr 1, 2000Z . Bands (MHz): 1.8-28. Exchange: RST, grid square, category. Logs due: 30 days. Rules <http://www.hamradio.sk/>

ARS Spartan Sprint--CW, from Apr 2, 0200Z to Apr 2, 0400Z. Bands (MHz): 3.5-28. Monthly on the first Monday evening local time. Exchange: RST, S/P/C, and power. Logs due: 2 days. Rules <http://www.arsqrp.blogspot.com/>

OK1WC Memorial Contest--Phone,CW, from Apr 2, 1600Z to Apr 2, 1659Z. Bands (MHz): 3.5, 50,144. First through fourth Monday of each month; see website for bands. Exchange: RS(T) and serial. Logs due: 7 days. Rules <http://www.hamradio.cz/ok1wc>

NS Weekly Sprint--CW, from Apr 5, 0230Z to Apr 5, 0300Z. Bands (MHz): 1.8-14. Weekly on Thursday evenings local time. Exchange: Serial, name, and S/P/C. Logs due: 2 days. Rules <http://www.ncccsprint.com/rules.html>

LZ Open 40 Meter Contest--CW, from Apr 6, 0400Z to Apr 6, 0800Z. Bands (MHz): 7. Exchange: 6-digit serial and serial from previous QSO. Logs due: 10 days. Rules <http://www.lzopen.com/>

PODXS 31 Flavors Contest--Digital, from Apr 6, 12 Noon to Apr 6, 6 PM. Bands (MHz): 14. Frequencies (MHz): 14.070-14.080. Exchange: S/P/C and name or 070 number. Logs due: May 8. Rules <http://www.podxs070.com/>

QRP ARCI Spring QSO Party--CW, from Apr 6, 1200Z to Apr 7, 2359Z. Bands (MHz): 1.8-28. Frequencies (MHz): QRP calling frequencies. Exchange: RST, S/P/C, power or QRP ARCI number. Logs due: 14 days. Rules <http://www.qrparci.org/contests>

SP DX Contest--Phone,CW, from Apr 6, 1500Z to Apr 7, 1500Z . Bands (MHz): 1.8-28. Exchange: RS(T), serial or SP province. Logs due: Apr 30. Rules <http://spdxcontest.pzk.org.pl/>

EA RTTY Contest--Digital, from Apr 6, 1600Z to Apr 7, 1600Z . Bands (MHz): 3.5-28. Exchange: RST, serial or EA province. Logs due: Apr 27. Rules <http://www.ure.es/contest/428-ea-psk31-contest-english-version.html>

Missouri QSO Party--Phone,CW, from Apr 6, 1800Z to Apr 7, 0500Z. Multiple operating periods. Bands (MHz): 1.8-28. Frequencies (MHz): CW 1.820 and 40 kHz from band edge; Phone - 1.880, 3.825, 7.220, 14.250, 21.380, 28.350. Exchange: RS(T), serial, MO county or S/P/C. Logs due: May 1. Rules <http://www.w0ma.org/>

VHF+ CONTESTS

VHF Spring Sprints--Phone,CW,Digital, from Apr 1, 7 PM to Apr 1, 11 PM. Bands (MHz): 144. Exchange: Grid square (6-character preferred). Logs due: 14 days. Rules <http://sites.google.com/site/springvhfupsprints>

OK1WC Memorial Contest--Phone,CW, from Apr 2, 1600Z to Apr 2, 1659Z. Bands (MHz): 3.5, 50,144. First through fourth Monday of each month; see website for bands. Exchange: RS(T) and serial. Logs due: 7 days. Rules <http://www.hamradio.cz/ok1wc>

Stark County (OH) VHF QSO Party--Phone, from Apr 6, 12 Noon to Apr 6, 4 PM. Bands (MHz): 144, Frequencies (MHz): FM simplex only, avoid 146.52. Exchange: Call sign and QTH. Logs due: May 4. Rules <http://www.w8lky.org/>

==> LOG DUE DATES

27 March through 9 April

- March 27 - CQC Winter QSO Sprint <http://www.cqc.org/contests/winter13.htm>
- March 28 - AWA Amplitude Modulation QSO Party <http://www.antiquewireless.org/pdf/AWA_2012-2013_Event_Schedule.pdf>
- March 28 - QRP Fox Hunt <http://www.qrpfoxhunt.org/winter_rules.htm>
- March 28 - Bucharest Contest <http://bucuresti.ynos.ro/cb/index.php/en/>
- March 28 - RSGB 80m Club Championship, SSB <http://www.rsgbcc.org/hf/rules/2013/r80mcc.shtml>
- March 30 - QRP Fox Hunt <http://www.qrpfoxhunt.org/winter_rules.htm>
- March 30 - CWops Mini-CWT Test <http://www.cwops.org/onair.html>
- March 31 - AWA John Rollins Memorial DX Contest <http://www.antiquewireless.org/pdf/rollins_rules.pdf>
- March 31 - British Columbia QSO Party <http://orcadxcc.org/bcqp_rules.html>
- March 31 - New Hampshire QSO Party <http://www.w1wqm.org/nhqso/NEW_HAMPSHIRE_QSO_PARTY_RULES.pdf>
- March 31 - Mississippi QSO Party <http://www.arrlmiss.org/2013_-_MSQP_Rules.pdf>
- March 31 - AGCW YL-CW Party <http://www.agcw.org/en/?Contests_and_CW-activities:YL-CW-Party>
- March 31 - AGCW QRP Contest <http://www.agcw.org/en/?Contests_and_CW-activities:QRP-Contest>
- March 31 - NCCC Sprint <http://www.ncccsprint.com/rules.html>
- March 31 - EA PSK63 Contest <http://www.ure.es/contest/428-ea-psk31-contest-english-version.html>
- March 31 - UBA Spring Contest, 2m <http://www.uba.be/hf/contest-rules/spring-contest>
- March 31 - Russian DX Contest <http://www.rdxc.org/asp/pages/rulesg.asp>
- March 31 - SKCC Sprint <http://www.skccgroup.com/sprint/sks/>
- April 1 - AGCW VHF/UHF Contest <http://www.agcw.org/en/?Contests_and_CW-activities:VHF-UHF_Contest>
- April 1 - North Carolina QSO Party <http://rars.org/ncqsoparty/ncqp_rules.php>
- April 1 - SARL VHF/UHF Analogue/Digital Contest <http://www.sarl.org.za/Documents/SARL_Contest_Manual_2013_Issue_11.pdf>
- April 2 - ARRL International DX Contest, SSB <http://www.arrl.org/arrl-dx>
- April 4 - ARS Spartan Sprint <http://www.arsqrp.blogspot.com/>
- April 6 - CQ WW WPX Contest, SSB <http://www.cqwpx.com/rules.htm>
- April 6 - FOC QSO Party <http://g4foc.org/Default.aspx?pageId=1143601>

- April 7 - UBA Spring Contest, SSB
<http://www.uba.be/hf/contest-rules/spring-contest>
- April 7 - Nauryz DX Contest <http://www.nauryz-dx-contest.com/>
- April 7 - Alaska QSO Party <http://kl7yk.us/akqso.htm>
- April 8 - RSGB 80m Club Championship, CW
<http://www.rsgbcc.org/hf/rules/2013/r80mcc.shtml>
- April 9 - Idaho QSO Party <http://idahoarrl.info/qsoparty/rules.htm>
- April 9 - NSARA Contest <http://nsara.ve1cfy.net/nsaracst.htm>

==> ARRL INFORMATION

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==> ACKNOWLEDGEMENTS

ARRL Contest Update wishes to acknowledge information from WA7BNM's
Contest Calendar <http://www.hornucopia.com/contestcal> and SM3CER's
Contest Calendar <http://www.sk3bg.se/contest>.

The ARRL Contest Update is published every other Wednesday (26 times each year). ARRL members may subscribe at no cost or unsubscribe by editing their Member Data Page as described at http://www.arrl.org/contests/update/.

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<http://www.arrl.org/>

742. QRZ Forums - Hamfest and Convention Calendar for Wednesday 27 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-27 06:25:50 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba6e8bdca8548f04d8e21bbd@google.com>
Source record: 292
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.info

QRZ Forums - Hamfest and Convention Calendar

//
Maine State Convention

Posted: 26 Mar 2013 09:37 AM PDT
http://forums.qrz.com/showthread.php?385170-Maine-State-Convention&goto=newpost

2013 ARRL Maine State Convention and Androscoggin Hamfest

Friday March 29 at 7 p.m. and March 30th, 2013 8 a.m

Ramada Inn Conference Center

490 Pleasant Street

Lewiston, Maine

http://w1npp.org/

aarc.jpg

arrl diamond.gif

In Memory of

Howie Feldman

KN1KAT/N1BKD/W1HOW

&

Peter Norris

KN1HZU/N1BCE/K1HZU

Ramada Inn Special Room Rate

Room rates are the same as last year, $65. To make a reservation call the
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$500 Grand Prize Gift Certificate to Ham Radio Outlet Stores that YOU could
win!!!

Tables

To reserve a table for the flea market, or are a new equipment vendor contact Jerry K1WTX at wxman46@megalink.net or 207-225-3886 or contact ham fest coordinator Ivan n1oxa ilazure@roadrunner.com

3/29
FRIDAY

Ex Board Room / 18 people
Conference Room / 30 people
Class Room / 60 people
Auditorium / 117 people

7 PM

RFI: Indentifcation & Corrective Action
My New Hexx Beam: An Unanticipated Catastrophe
Foxhunting: An intro. to Radio Direction Finding

8 PM
No Seminar
No Seminar
No Seminar
ARRL FORUM

3/30
SATURDAY

Ex Board Room / 18 people
Conference Room / 30 people
Class Room / 60 people
Auditorium / 117 people

9 AM
Lobstercon: How to have a QRP gathering

Anderson Powepole Workshop
Sights & Sounds of HF Ham Radio

10 AM
The Art and Craft of a QSL Card

ARES MEETING
"The Doctor is in" from QST Magazine Author

11 AM
No Seminar
No Seminar
No Seminar
ARRL FORUM

12:15
VE Team
QCWA MEETING
VE TESTING

Talk-in will be on the Auburn 146.61 Repeater (No PL tone).

We anticipate having a D-Star hotspot on site on 70cm. You are encouraged to bring your D-Star handheld!

Attached Images

aarc.jpg
(34.9 KB)

arrl diamond.gif
(5.3 KB)

743. Southgate Amateur Radio News for Wednesday 27 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-27 11:06:18 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <047d7b677f96c8857204d8e6051b@google.com>
Source record: 293
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Linear Amp relaunching HF Amplifiers

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/XEwDO2mdJA4/linear_amp_relaunching_hf_amplifiers.htm?utm_source=feedburner&utm_medium=email

Linear Amp (now part of The DX Shop Limited) are reintroducing their HF amplifiers. Having completed transition of the business from the previous owner, they are now starting to re-manufacture the Pioneer and Challenger HF Amplifiers

//
Florence HamFest April 6

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/q-u-mbw17WU/florence_hamfest_april_6.htm?utm_source=feedburner&utm_medium=email

The Florence HamFest is an International Ham Radio Convention and Flea Market dedicated to Amateur Radio enthusiasts including Antique Radio, Boat anchors, military and surplus

//
Ham Radio shops in Akihabara, Tokyo

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/U1O5weaXd-o/ham_radio_shops_in_akihabara_tokyo.htm?utm_source=feedburner&utm_medium=email

Marcin Kielce SQ7BCE has released this video showing the ham radio shops in Akihabara, Tokyo, Japan

//
Operating abroad

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/-AezEcmIHw4/operating_abroad.htm?utm_source=feedburner&utm_medium=email

The Radio Society of Great Britain reminds UK radio amateurs to exercise caution when operating abroad under CEPT Recommendation T/R 61-01

//
RSGB Centenary Dinner

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/kQFzvJnrtlU/rsgb_centenary_dinner.htm?utm_source=feedburner&utm_medium=email

RSGB Centenary Dinner tickets are proving popular following the
announcement in the April RadCom

//
Why are Zimbabwe police seizing radios?

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/1PwUOThh_uQ/why_are_zimbabwe_police_seizing_radios.htm?utm_source=feedburner&utm_medium=email

BBC News carries a report on seizure of shortwave radios by Zimbabwe police

//
DL7APV Lunar Weekend Calendar

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/K2brecfPd-o/dl7apv_lunar_weekend_calendar.htm?utm_source=feedburner&utm_medium=email

EME enthusiasts should note that DL7APV has posted a 2013 weekend Moon
Calendar on the internet

//
New RSGB website to launch Thursday

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/a8riEjGnfJA/new_rsgb_website_to_launch_thursday.htm?utm_source=feedburner&utm_medium=email

The Society is pleased to announce that its new website will be going live
at midnight on Thursday, March 28

//
FCC grants temporary waiver for TDMA

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/-1VFDdTn-Tc/fcc_grants_temporary_waiver_for_tdma.htm?utm_source=feedburner&utm_medium=email

The FCC issued an Order (WT Docket No, 12-283) on March 25, granting a
temporary waiver to transmit communications on amateur service channels
above 30 MHz using single time-slot Time Division Multiple Access (TDMA)
systems

//
IOTA news from the Deutscher Amateur Radio Club

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/tP9L2GCPq7g/march_27.htm?utm_source=feedburner&utm_medium=email

Weekly IOTA News - compiled by Klaus, DL7UXG of the Deutscher Amateur Radio Club

//
National Traffic System Developer George Hart, W1NJM - SK

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Ze5bZwOF3a8/george_hart_w1njm_sk.htm?utm_source=feedburner&utm_medium=email

George Hart, W1NJM - the chief developer of the National Traffic System (NTS) - passed away Sunday, March 24. He was 99

//
Former ARRL Northwestern Division Director Mary Lewis, W7QGP - SK

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/aRvdr1nlVK0/mary_lewis_w7qgp_sk.htm?utm_source=feedburner&utm_medium=email

Mary Lewis, W7QGP, of Seattle, Washington, passed away March 12. She was 85

744. QRZ Forums - Amateur Radio News for Wednesday 27 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-27 16:19:22 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d04462c024650cd04d8ea668b@google.com>
Source record: 294
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

//
Get $10 off HRD since March 24th was my birthday!

Posted: 26 Mar 2013 06:32 AM PDT
http://forums.qrz.com/showthread.php?385146-Get-10-off-HRD-since-March-24th-was-my-birthday!&goto=newpost

And you get a present!!!... $10 off HRD until 3/31/2013. (Yeah, I like to have a birthday week). Enter coupon code w4pc53 (all lower case) at checkout and get $10 off the retail price for HRD.

Our next stop is the Dx Convention in Visalia, CA April 19-21. Then on to hamvention.

Go to http://www.hrdsoftwarellc.com for this offer!

745. QRZ Forums - Contests, DXpeditions and Special Events for Wednesday 27 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-27 17:03:24 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae93a141bb8dee404d8eb03f5@google.com>
Source record: 295
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
Ham Operators Missing in Desert - Rescued

Posted: 26 Mar 2013 11:24 PM PDT
http://forums.qrz.com/showthread.php?385257-Ham-Operators-Missing-in-Desert-Rescued&goto=newpost

The last February 16th Op included a SAR for 4 missing operators.

Land Ops sponsors free events like these for ham and off road explorers

You can watch the video on our site. More free events this year at
http://landops.com

http://vimeo.com/landops/land-ops-episode-1

EP1COVER800.jpg

Attached Images

EP1COVER800.jpg
(226.7 KB)

746. MMMonVHF Newsletter No. 1/ WEEK 13 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-27 19:24:09 UTC
From: MMMonVHF Newsletter <noreply@mmmonvhf.de>
Message-ID: <20130327192337.E1EFE9B80243@server13.web4a.de>
Source record: 296
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc,rec.radio.info

MMMonVHF Newsletter No. 1/ WEEK 13 2013

Hallo dear MMMonVHF friends,

please find below our latest NEWSLETTER from the VHF-DX-Portal
"Make More Miles on VHF" (www.MMMonVHF.de), dated 2013-03-27
We try to distribute our Newsletter, once a week on thursday;
if any special activity will make it necessary
we will inform you with Breaking News or a Special NL-Edition.
For further details please be so kind and look at our "News"-page
http://www.mmmonvhf.de/latest.php - you are welcome for any
input and we hope you will enjoy the VHF-DX-Portal MMMonVHF!

****
Latest NEWS and INFO for the NEWSLETTER
MMMonVHF The VHF-DX-Portal
****

****
HOT 144 MHz MS & EME DX-PEDITION NEWS - Pse do use:
http://www.mmmonvhf.de/latest.php
and use the FILTER for your personal wishes!
****

GM6VXB is from 2013-04-02 - 2013-05-04 QRV from St.Kilda IO57QT only 4m and 6m

5W0M is from 2013-04-04 - 2013-04-18 QRV from Samoa AH36TN, Joe DL9MS will operate 2m EME

EA8/G4RGK is from 2013-04-10 - 2013-04-17 QRV from Canary Isl. IL38, 2m EME

9G5EME is from 2013-04-12 - 2013-04-26 QRV from Ghana IJ95, 2m, 70cm and 23cm EME

5H1DX is from 2013-04-20 - 2013-04-28 QRV from Tanzania KI94, 70cm and 23cm EME

**ES0/SP7VC is from 2013-05-01 - 2013-05-05 QRV from Estonia KO17ax, KO18aa, KO07xx, 6m,2m,70cm,
23cm,13cm,6cm, 10Ghz and 24Ghz**

TM35KOP is from 2013-05-03 - 2013-05-18 QRV from France JN18pn,6m, 2m, 70cm, 23cm and GHz

DR3M is from 2013-05-04 - 2013-05-05 QRV from Germany Helgoland Isl JO34we, 2m, 23cm and 10Ghz

GMxxx(GS3PYE) is from 2013-05-10 - 2013-05-10 QRV from Scotland IO76ej, 6m, 4m, 2m include EME

MJ/ON6NB is from 2013-05-24 - 2013-05-30 QRV from Jersey Isl. IN89ve, 6m and 2m

VP2V/W9DR is from 2013-06-14 - 2013-06-28 QRV from Britisch Virgin Isl. FK78tr, 6M

3B9EME is from 2013-09-01 - 2013-09-09 QRV from Rodrigues Isl. MH10qh, 2m and 70cm EME

SV9ANJ is from 2013-10-25 - 2013-09-29 QRV from Crete Isl. KM25ph,2m EME

**ES0/SP7VC is from 2013-05-01 - 2013-05-05 QRV from Estonia KO17ax, KO18aa, KO07xx,
6m,2m,70cm,
23cm,13cm,6cm, 10Ghz and 24Ghz**

****
Latest V/U/SHF DX-PEDITION NEWS and EVENTS - Pse do use:
http://www.mmmonvhf.de/latest.php
and use the FILTER for your personal wishes!
****

** DEADLINE for your NEWS input to MMMonVHF**

... for your News (pse use: http://www.mmmonvhf.de/newsuser.php)
to the next MMMonVHF Newsletter will be next wednesday 22.00 UTC ...

****
The VHF-DX-Portal MMMonVHF - Newsletter Credits & Info
****

Our Newsletter is compiled from the input of the USERS of the
VHF-DX-Portal MMMonVHF and as well by a lot of free usable
HF-V-U-SHF-Info-Sources (named as SOURCE at the NEWS) and chats
like ON4KST-, RU-VHF-DX-Net, EA-V-U-SHF-Chat, N0UK-Chat and others.

** Many thanks to all our USERS who did send us info and news **

Wherever we found the info we always indicate the source of the
info. If you get knowledge of an expedition, which is NOT listed
at our VHF-DX-Portal MMMonVHF or if you have additional info for
an expedition, PLEASE be so kind and send us this info at:

** www.mmmonvhf.de/newsuser.php or www.mmmonvhf.de/contact.php **

The MMMonVHF-Team is always trying to spread any expedition info
as much up-to-date and reliable as possible and as long as the
info does not violate with our MMMonVHF-Policy ...

Have a lot of fun and enjoy the VHF-DX-Portal MMMonVHF!

73 de Lins PA3CMC
on behalf of the MMMonVHF-Team

DG2KBC DK3XT DK5EW DK5YA DL8EBW HA5CRX
IV3NDC OZ1LPR PA2DW PA3BIY PA3CMC & PA4EME

This Newsletter has been sent with the free NLetter PHP Script. The authors can not proof
the content of the sent newsletter. Only the sender of this newsletter is responsible for
the content.

747. eHam.net News for Wednesday 27 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-27 22:04:37 UTC
From: rec-radio-info-request@panix.com
Message-ID: <bcaec51720c5dd7ad904d8ef3846@google.com>
Source record: 297
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
CSA Astronaut Chris Hadfield Communicates Through Ham Radio With Students:

Posted: 26 Mar 2013 05:06 PM PDT
http://www.eham.net/articles/29935

Longueuil, Quebec, March 26, 2013 -- As part of the Amateur Radio on the International Space Station (ARISS) program, Canadian Space Agency (CSA) Astronaut Chris Hadfield will answer questions live from the International Space Station (ISS). ARISS Canada is a volunteer program aimed at inspiring students worldwide to pursue careers in science, technology, engineering and math through amateur radio communications opportunities. During Expedition 34/35, ARISS Canada hopes to establish over 15 amateur radio contacts between astronaut Chris Hadfield and young Canadians across the nation.

//
FCC Grants ARRL's Request for Temporary Waiver for TDMA Systems:

Posted: 26 Mar 2013 12:14 PM PDT
http://www.eham.net/articles/29934

Acting upon a subsequent request by the ARRL, the FCC issued an Order (WT Docket No, 12-283) on March 25, granting a temporary waiver to transmit communications on amateur service channels above 30 MHz using single time-slot Time Division Multiple Access (TDMA) systems. The temporary waiver was granted pending the resolution of a related rulemaking proceeding (RM-11625).

//
National Traffic System Developer George Hart, W1NJM (SK):

Posted: 26 Mar 2013 12:13 PM PDT
http://www.eham.net/articles/29933

George Hart, W1NJM -- the chief developer of the National Traffic System (NTS) -- passed away Sunday, March 24. He was 99. An ARRL Charter Life Member, Hart spent more than four decades as a member of the ARRL Headquarters staff and continued to be an active amateur and regular participant in Field Day. In 1984, the ARRL Board of Directors named Hart as an ARRL Honorary Vice President.

//
Former ARRL Northwestern Division Director Mary Lewis, W7QGP (SK):

Posted: 26 Mar 2013 12:13 PM PDT
http://www.eham.net/articles/29932

Mary Lewis, W7QGP, of Seattle, Washington, passed away March 12. She was 85. An ARRL Life Member, Lewis served as ARRL Northwestern Division Director from 1981-1987 and 1991-1995. She also served as ARRL Section Communications Manager for Washington and ARRL Section Manager for Western Washington, as well as ARRL Assistant Section Manager and ARRL Affiliated Club Coordinator for the Western Washington Section.

//
Army MARS Chief's 1st Annual Report:

Posted: 26 Mar 2013 12:12 PM PDT
http://www.eham.net/articles/29931

Winding up his first
year in
command of Army MARS, Chief Stephen Klinefelter
thanked the members for "your efforts and sacrifice" and cited their accomplishments including preparedness and response during hurricane Sandy, establishment of the new National Operations Net, and
a new cross-border
relationship with Canada's equivalent organization of hams.

748. Amateur OR Ham Radio - Google News for Wednesday 27 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-28 02:13:50 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba1efe6c3afc5404d8f2b43e@google.com>
Source record: 298
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Drumlins Amateur Radio Club to host annual fundraiser - Wayne Post

Posted: 27 Mar 2013 03:38 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFH7EnpxBlDEQhH88BtvRUpkgSkZg&url=http://www.waynepost.com/events/x898155598/Drumlins-Amateur-Radio-Club-to-host-annual-fundraiser

Drumlins Amateur Radio Club to host annual fundraiser
Wayne Post
The Drumlins Amateur Radio Club will host the 27th annual Hamfest fundraiser from 8 a.m. to 1 p.m. April 13 at the Palmyra VFW Post 6778, 4306, Route 31, Palmyra. The event will feature free amateur license testing, a flea market, door prizes ...

//
National Traffic System Developer George Hart, W1NJM - SK - Southgate Amateur Radio Club

Posted: 27 Mar 2013 02:02 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFFEiBKQQvHqDOGsl75XmNt0KWkdA&url=http://www.southgatearc.org/news/march2013/george_hart_w1njm_sk.htm

National Traffic System Developer George Hart, W1NJM - SK
Southgate Amateur Radio Club
An ARRL Charter Life Member, Hart spent more than four decades as a member of the ARRL Headquarters staff and continued to be an active amateur and regular participant in Field Day. In 1984, the ARRL Board of Directors named Hart as an ARRL ...
FCC Grants ARRLs Request for Temporary Waiver for TDMA Systems:eHam.net

all 3 news articles

//
Florence HamFest April 6 - Southgate Amateur Radio Club

Posted: 27 Mar 2013 02:02 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFVKi8rM_Dg-ZW75uMI4Gtn39L8iw&url=http://www.southgatearc.org/news/march2013/florence_hamfest_april_6.htm

Florence HamFest April 6
Southgate Amateur Radio Club
The Florence HamFest is an International Ham Radio Convention and Flea Market dedicated to Amateur Radio enthusiasts including Antique Radio, Boat

anchors, military and surplus. Like last year it will be held in Spazio Reale, a local exposition and ...

//
Operating abroad - Southgate Amateur Radio Club

Posted: 27 Mar 2013 02:02 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFFcBcX1hcERPsWgHciUtwD8vqfjw&url=http://www.southgatearc.org/news/march2013/operating_abroad.htm

Operating abroad
Southgate Amateur Radio Club
Some countries have rules that ban amateur radio operations in certain areas, for instance within so many kilometres of any military facility. It may be worth contacting the host countrys national society before you travel, and ask whether your plans ...

//
World Amateur Radio Day 2013 - Southgate Amateur Radio Club

Posted: 23 Mar 2013 11:14 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFUQaS12HmryO2yUxTlSyTIlw6WTQ&url=http://www.southgatearc.org/news/march2013/world_amateur_radio_day.htm

World Amateur Radio Day 2013
Southgate Amateur Radio Club
A ham radio demonstration in public areas usually generates inquiries and questions from the public about amateur radio and it also provides a great opportunity to attract new ham radio operators. If you plan on such a demonstration, dont forget to ...

and more

//
Embers installs 'ham shack' for short-wave operator - Marshalltown Times Republican

Posted: 26 Mar 2013 11:00 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEiMNotOBKKahsg1unlCqmGfuq55Q&url=http://www.timesrepublican.com/page/content.detail/id/558660/Embers-installs--ham-shack--for-short-wave-operator.html?nav%3D5005

Marshalltown Times Republican
Embers installs ham shack for short-wave operator
Marshalltown Times Republican
Tom Morgan of Marshalltown may be the envy of every short-wave radio operator in Iowa. Morgan, 81, a short-wave or "ham" radio enthusiast much of his life, has use of three operating stations with a 500- watt amplifier in a comfortable ham shack at the ...

//
Tony Dixon G4CJC - Southgate Amateur Radio Club

Posted: 27 Mar 2013 12:56 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNE9j8qJpp60YvvjLqZdNz101CojVw&url=http://www.southgatearc.org/bands/10metres/march2013/march_28.htm

Southgate Amateur Radio Club
Tony Dixon G4CJC
Southgate Amateur Radio Club
Friday, Dave VK5MRD worked ZL3MYL, VK4FSCC, KQ6PK, ZL2RED, ZL2RED/ZL1AA QRP and KH6RC. Dave asks, “ZL2RED/ZL1AA QRP was running just 10 watts. ZL3MYL is new to the ham bands and is enjoying 10m very much. If you hear Myles out ...

749. AmateurLogic.TV for Thursday 28 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-28 04:25:28 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d04447119d43e3a04d8f48a95@google.com>
Source record: 299
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.info

AmateurLogic.TV

//
AmateurLogic.TV Episode 52

Posted: 27 Mar 2013 03:00 AM PDT
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic52_hi
.wmv

George visited GigaParts in Huntsville Alabama for Ham Radio Day on March
16th. We take a look at the store and visit with

some of the manufacturers reps to find out what’s new. It was a great event
at a great ‘Candy Store’.

38:45 of extra ALTV fun!
This posting includes a media file:
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic52_hi
.wmv

750. QRZ Forums - Hamfest and Convention Calendar for Thursday 28 March 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-03-28 06:36:25 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d0447f19c57fc8104d8f65fe7@google.com>
Source record: 300
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.info

QRZ Forums - Hamfest and Convention Calendar

//
NY Hudson Valley hamfest April 14

Posted: 26 Mar 2013 09:35 PM PDT
http://forums.qrz.com/showthread.php?385253-NY-Hudson-Valley-hamfest-April-14&goto=newpost

April 14 Wallkill Community Center, Middletown NY. Doors open at 8AM. Lots
of door prizes. KJI electronics will be there as well as many other vendors.

Visit ocarc-ny.org for more details.

-Neil

AC2O

751. [RAC-Bulletin] RAC Bulletin 2013-014E - Field Organization on Twitter

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-05 03:43:38 UTC
From: rac-bulletins@eton.ca
Message-ID: <515E4844.5000207@rac.ca>
Source record: 301
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

RAC Bulletin 2013-014E - Field Organization on Twitter
2013-03-28

To help to improve communications to our ARES members, the RAC Field Organization is taking advantage of Twitter. Watch us at:

RACARES@ares_rac

for appointment updates and other ARES news.

73

Doug Mercer VO1DTM/VO1DM CEC
Chief Field Services Officier -
Radio Amateurs of/du Canada

Vernon Ikeda - VE2MBS/VE2QQ
Pointe-Claire, Qu&#65533;bec
RAC Blog Editor/RAC E-News/Web News Bulletin Editor

--

* * * *

You are receiving this bulletin because you are subscribed to an electronic mailing list.
For more information or to change your subscription please visit:
http://rac.eton.ca/racbullemail.htm

752. NZART Headquarters Infoline Issue 270

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-05 05:25:27 UTC
From: ZL1AMW <zl1amw@gmail.com>
Message-ID: <5C53392BDBEC40ECA4104EF9426892C0@terminalserver>
Source record: 302
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

NZART Headquarters Infoline Issue 270

5 April 2013

NZART Website: www.nzart.org.nz

In this issue:

· From the desk of HQ

· Situation Vacant – Records Co-ordinator

· World Amateur Radio Day

· Wellington VHF Group Test Transmission

· Radio Electronics Group – annual equipment sale

· VHF-UHF-SHF-EHF Contest News

· FMTAG Notes

· QRP Day 17 June 2013 - attachment

Debby says…

I was recently advised the following by a sharp eyed amateur….

In a huge shop called Junk and Disorderly at Northcote North Shore sits an old ZC1 with no case but looks complete. They ask $65.Collectors maybe interested.

http://www.junkndisorderly.co.nz/

Branch secretaries will all receive a circular from headquarters in the coming week, included in this will be the branch membership names of all those who are current financial members of the Association. This ensures your vote is counted on the remit to be discussed at the upcoming AGM in Masterton.

This is your last chance for branches to send their nominations, for

Young amateur of the year (2012), Amateur of the Year (2012), and the Jumbo Godfrey service award.

Please send in all nominations to me by the end of April. We are very lucky to have two sponsors for the Young Amateur and Best Examination Result for under 20 years old. So be sure to send in those nominations.

Talk soon…Debby ZL2DL

Situation Vacant

NZART Council is calling for expressions of interest for the following Officer Vacancy. All applicants must be NZART members.

VHF, UHF and SHF Records Co-ordinator

The Records Coordinator is responsible to NZART Council for the coordination, maintenance and promotion of the New Zealand VHF/UHF records. A job description is available at http://www.nzart.org.nz/council/jobs/vhf-shf-records/ or from NZART HQ.

Applicants for this role can be located anywhere in New Zealand. The ideal person for this role would have experience in the area of VHF/UHF/SHF operating and/or contesting.

The VHF, UHF and SHF Records Co-ordinator reports to NZART Council through the Officer Liaison Councillor.

The position is voluntary, however operating expenses will be refunded as per the NZART policy on officers expenses.

Applications for this position will be accepted from interested persons in writing with supporting documentation through the General Secretary, NZART, PO Box 40525, Upper Hutt 5140.

This advertisement is authorised by NZART Council.

World Amateur Radio Day

On April 18, 2013 we'll celebrate the World Amateur Radio Day on the 88th Anniversary of the founding of the International Amateur Radio Union, IARU.

This theme for this year World Amateur Radio Day is:

"Amateur Radio: Entering Its Second Century of Disaster Communications"

The REP-Rede dos Emissores Portugueses with the group the operators, will activate the special callsign CR5IARU from April 13 to 19, 2013 on all bands.

QSL via CT1REP (bureau or direct).

Logs will be available in ClubLog.

Branch 74, The Wellington VHF Group, has been granted the special callsign ZL2WARD for World Amateur Radio Day 2013, Thursday 18th of April.

The station will be active on The National System, and possibly on other bands.

An email QSL Card will be sent to all stations requesting one.

Branch 74 – WELLINGTON VHF GROUP

Digital Television Test Transmissions from Mt Belmont

The unmodulated CW carrier on 506 MHz has been turned off, on completion of coverage testing. Our thanks go to everyone who provided reception reports.

The digital exciter has been completed and successfully passed all tests.

Four power amplifier modules have been constructed and tested with the digital exciter. Their gain and linearity match within half a dB. The four modules will operate in parallel to achieve the licensed output power.

A prototype 2-way splitter, being one third of the 4-way drive splitter, has successfully passed all tests. A similar prototype, a 2-way combiner designed for higher power operation, being one third of the 4-way output combiner, is under construction.

Radio Electronics Group Inc

Annual Equipment Sale

Glenview Club Inc.

211 Peacocks Road Glenview

Hamilton

When: Saturday 11th May 2013

Time: Doors for Public open 10am

Cost: $2 Lucky Ticket Entry

Trade display – Refreshments – Door prizes

Plenty of parking,

Motor Homes welcome,

Easy access

Vendor Tables available.

Vendor registration and enquires

Contact Trevor ZL4GJ (07) 843 7365

trev99@xtra.co.nz

Radio Electronics Group Inc

reg.zl1reg@gmail.com

Talk in on 438.875 & 145.675 Repeaters

VHF-UHF-SHF-EHF CONTEST NEWS

REMINDER – THE LOW BAND CONTEST IS TOMORROW AND SUNDAY

The next contest is the Low Band Contest, all bands 50 MHz to 440 MHz, on Saturday the 6th and Sunday the 7th of April 2013.

The operating times are: Saturday 1700 to 2300 NZ Daylight Saving Time and Sunday 0700 to 1300 NZ Standard Time. Remember to put your clocks back one hour before operating on Sunday morning.

The Contest Rules are available at:
www.vhf.org.nz/VHF-UHF-SHF-ContestRules

All contest logs should be sent, to arrive within two weeks, to:
zl2wa@clear.net.nz

with Contest Log in the subject line.

Or by post to:

Contest Manager

Wellington VHF Group

P.O. Box 12-259

Thorndon

Wellington

Please include your email address if you wish to receive the results as soon as they are available.

FMTAG NOTES FOR HQ INFOLINE 270

PROPOSALS

Branch 26 Nelson has applied for a one-way link from Grampians, located at TOPO50 BQ26 234283. The transmit frequency will be 439.350 MHz. An engineering evaluation, in accordance with RSM document PIB38, confirms that there will be no interference to other stations.

Branch 49 Westland has applied to transfer its 6 metre beacon to Stafford, located at TOPO50 BU18 417747. The Branch has requested a change of transmit frequency to 50.055 MHz. The new frequency has been coordinated with Region 3 IARU. An engineering evaluation, in accordance with RSM document PIB38, confirms that there will be no interference to other stations.

Branch 49 Westland has applied to transfer its 2 metre beacon to Stafford, located at TOPO50 BU18 417747. The transmit frequency will be unchanged at 144.286 MHz. An engineering evaluation, in accordance with RSM document PIB38, confirms that there will be no interference to other stations.

COMMENTS AND APPLICATIONS

Please send your comments and suggestions on the above, and on any other FMTAG matters, by e-mail to: fmtag@nzart.org.nz

Applications for repeaters, beacons, digipeaters, point-to-point links, and so on, should be made on the latest version of FMTAG Form 10. The latest versions of FMTAG Form 10, and the explanatory Form 10A, are available on the NZART website:

http://www.nzart.org.nz/fmtag/index.html

Completed forms should be sent by e-mail to fmtag@nzart.org.nz

Housekeeping

1.. Break-In-Closing Date Reminder: Copy for the March/April issue of Break-In-closes on 10 May 2013.
2.. Copy for Break-In: Copy is welcome in most electronic formats but word.doc files are preferred. Photos and other graphics should be send as separate discrete files (*.jpg preferred); not as embedded pix in the body of the text. Please ensure that suitable descriptive captions/legends are included with your copy. All received copy will be acknowledged to confirm receipt.
Thank you for your cooperation.
John Walker ZL3IB Editor.
3.. Break-In: Early receipt of copy is much appreciated
4.. Break-In-AREC Column: The close-of-copy date is the 5 May 2013 for articles for publication in the AREC COLUMN OF BREAK-IN. Photos, if available, to be on a separate floppy or CD (with captions), posted DIRECTLY TO US. Use the Call Book address. All other material can go to e-mail:
zl3qr@nzart.org.nz or zl3ov@nzart.org.nz
5.. The ARRL and WIA Weekly News
6.. Subscribe TO/FROM Infoline
Next NZART Official Broadcast is on Sunday 28th April 2013. Next HQ-Infoline e-mailed on FRIDAY 19th April 2013. Closing date for this is Thursday 18th April 2013.

Attachment – QRP June 2013

You have received this message because you are subscribed on an NZART infoline list.

If you wish to be removed from this list, please visit:
http://www.nzart.org.nz/join/e-mail-lists/join-infoline-list/

753. QRZ Forums - Hamfest and Convention Calendar for Friday 5 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-05 06:34:04 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d04462c02ac27c704d99745f3@google.com>
Source record: 303
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.info

QRZ Forums - Hamfest and Convention Calendar

//
2013 RIPLEY, NY HAMFEST

Posted: 04 Apr 2013 07:23 AM PDT
http://forums.qrz.com/showthread.php?386265-2013-RIPLEY-NY-HAMFEST&goto=newpost

RIPLEY, NY HAMFEST SUNDAY, MAY 5, 2013. RIPLEY FIREHALL. 300 FT SOUTH OF US
RT20 & NY RT76 INTERSECTION @ TRAFFIC LIGHT.

VENDOR/SELLER SET-UP - 7:00AM OPEN TO PUBLIC 8:00AM TIL NOON TABLES
$2.00EA ADMISSION $3.00 PER PERSON LIMITED TABLES

CONTACT: BOB FULLER, N3LBI @ 814-898-1115 OR FRED KRAUSE, N2LXD
716-708-9830, OR E-MAIL n3lbi@roadrunner.com

754. Amateur Radio Newsline(tm) Report 1860 - April 5 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-05 09:00:18 UTC
From: "William M. Pasternak" <newsline@ix.netcom.com>
Message-ID: <20130405090004.44FB033C52@panix2.panix.com>
Source record: 304
Cross-posted to: rec.radio.amateur.moderated,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur Radio Newsline(tm) Report 1860 - April 5 2013

CLOSED CIRCUIT ADVISORY

The following is a closed circuit advisory and not necessarily for air. With the latest on Amateur Radio Newsline's fiscal situation here's our producer Bill Pasternak, WA6ITF:

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I want to thank all of you who have donated so far to our spring fund raising. While we set no monetary goal, we can say that things are looking better. However things are far from great. So we need your continued support to help keep threes newscasts coming your way. The easiest way to donate is via Pay Pat at our website at www.arnewsline.org or you can mail a donation to the address you will hear at the end of this weeks newscast. Which ever way you choose, we say thank you.

Im Bill Pasternak WA6ITF and now here is this weeks newscast with Skeeter Nash, N5ASH.

--

Thanks Bill.

Now, Amateur Radio Newsline report number 1860 with a release date of April 5 2013 to follow in 5-4-3-2-1.

The following is a QST. The FCC says it is reviewing RF exposure limits in all radio services; a look at the possible candidates to be the next FCC Chairman; a UK ham's signal is heard 2000 Kilometers away with only 10 milliwatts from a Raspberry Pi transmitter; the tiny Baofeng HT becomes a paradise for makers and hackers and the story of how ham radio help to stop a civil war. All this and more on Amateur Radio Newsline(tm) report number 1860 coming your way right now.

(Billboard Cart Here)

**

RADIO LAW: FCC TO REVIEW RF EXPOSURE POLICIES

Amateur Radio operations on all levels may be impacted by an FCC decision to review the agency's R-F exposure policies. Amateur Radio Newsline's Bruce Tennant, K6PZW explains:

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The FCC is re-evaluating its RF exposure policies. This as the agency says that it wants to update its guidelines and make sure they comply with the National Environmental Policy Act or N-E-P-A requirements for environmental reviews. Especially those related to health and safety of RF emissions from just about all types radio transmitters.

To accomplish this, the commission has released a Report and Order and a Further Notice of Proposed Rulemaking in ET Docket 13-84, and a Notice of Inquiry named ET Docket 03-137.

In the Report and Order the commission concludes several technical and semantic issues initiated in 2003 that revise and update its regulations implementing the National Environmental Policy Act. In the Further Notice the agency proposes to update and revise its procedures and treat all services equally. And in the inquiry the FCC seeks public input to determine whether its RF exposure limits and policies need to be reassessed including those that pertain to amateur radio.

The overall inquiry focuses on the propriety of existing standards and policies, possible options for precautionary exposure reduction, possible improvements to the FCC's equipment authorization process and policies as they relate to RF exposure. The commission proposes to revise and harmonize the criteria for determining whether single or multiple fixed, mobile, or portable RF sources should be routinely evaluated for compliance with the RF exposure limits or exempted from such evaluations.

No matter the outcome, ham radio installations appear likely to be included in any final action. This is because the agency says that it will codify in its rules the extent to which occupation controlled RF exposure limits apply to amateur radio licensees. This policy was established in the RF Report and Order of 1996, but was not incorporated in the rules at that time.

More specifically the FCC says that amateur radio operators are knowledgeable about the appropriate use of their equipment and as such that separation distances are likely to be maintained to ensure compliance with the agency's exposure limits. However, since the existing amateur exemptions are based only on transmitter power and do not consider separation distance or antenna gain, exempt transmitting antennas that are unusually close to people could potentially lead to non-compliant exposure levels.

As one example the FCC cites that a separation distance of at least 24 feet would meet its proposed exemption criteria. This, considering a currently-exempt 50-watt transmitter at VHF in accord with section 97.13(c) and assuming an antenna gain of 6 dBd. The FCC adds that the existing classification of amateur exposure as occupational is consistent with use of its proposed general exemption criteria based on general population exposure limits because awareness of exposure greater than the general population limits is required in all occupational settings, including amateur radio households.

The FCC goes on to state that the application of the general exemptions proposed to amateur radio installations would preclude the possibility of overexposure and require further evaluation only when necessary, giving guidance for both fixed and mobile transmitting antennas. As such it invites comment as to the impact of this proposal on the amateur community.

Parties that support maintaining the current exemption based on power alone are requested to explain how it provides adequate assurance that the public is protected against exposure to RF energy in excess of FCC limits and the extent of the burden imposed by this proposal. The FCC is also encouraging interested parties to comment on the relative costs and benefits of the proposed changes as well as those of alternative approaches.

For the Amateur Radio Newsline, I'm Bruce Tennant, K6PZW, in Los Angeles.

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Both the Report and order and the proposed changes can be read in their entirety in .pdf format at tinyurl.com/fcc-rf-standards-2013. Comments on Docket item 03-137 will be due 90 days after publication in the Federal Register. (FCC, RW)

**

COMMUNICATIONS POLITICS: CHOOSING THE NEXT FCC CHAIRMAN WONT BE POLITICALLY EASY

President Obama will likely face some difficult political decisions over who should replace Federal Communications Commission Chairman Julius Genachowski.

The reported front-runner, Tom Wheeler, faces opposition from some consumer groups over his former ties to the cable and mobile industries, while junior FCC member Jessica Rosenworcel, a favorite of 37 Democratic senators, could prove problematic. This is because the President would have to bypass senior FCC member Mignon Clyburn who is the daughter of Representative James Clyburn of South Carolina's 6th District.

Karen Kornbluh, ex-ambassador to the Organization for Economic Cooperation and Development, and Larry Strickling, the National Telecommunications and Information Administration chief, are seen as possible compromise candidates. Even so, no matter whom the President picks will likely not have an easy confirmation process other than Clyburn or Rosenworcel who are already seated Commissioners.

For a deeper look at the decision that t President Obama faces in making his decision on who will replace Julius Genachowski as head of the FCC please take your web browsers to tinyurl.com/next-fcc-chair. (The Hill)

**

COMPUTER DXING: 2000 KM USING 10 MILLIWATTS FROM A RASPBERRY PI

Eddie Bennett, G3ZJO, of Northampton in the United Kingdom is not making any claims. Even so he may now hold a Q-R-P distance record for a micro power transmission using a Rasberry Pi microcomputer as a transmitter.

Bennett reportedly used the 10 milliwatts of RF that can be generated from the Raspberry Pi computer board to be heard at over 2000 km on the 7 MHz band. The Raspberry Pi board can be made to operate as a WSPR mode transmitter covering Low, High and VHF frequencies up to 250 MHz. G3ZJO connected the board via a low pass filter to a dipole for the 7 and 14 MHz bands. A small Marconi inverted L at a height of only 6 meters was used on 472 kHz.

Among the stations who received his WSPR signal on 40 merters was LA9JO in grid square JP99 at a distance of 2124 km. On 20 meters he was heard by LY2BOS in grid KO24 at a distance of 1736km. 472 kHz did not fare anywhere near as well. Even so he was heard some 80 kilometers away by G4KPX in grid JO02.

If you want to give micro power Raspberry Pi DXing a try, the PE1NNZ code and binary to turn the mini computer into a super QRP signal emitter is available at tinyurl.com/raspberry-pi-transmitter. And we will have some more traditional DX news later on in this weeks newscast. (Southgate)

**

BREAK 1

>From the United States of America, We are the Amateur Radio Newsline, heard on bulletin stations around the world including the Catalina Repeater Association serving Los Angeles and Orange County California from 26 miles across the sea.

(5 sec pause here)

**

RADIO LAW: COALITION OF BROADCAST INVESTMENT WANTS TO PERMIT MORE FOREIGN OWNERSHIP OF US BROADCAST PROPERTIES

If a group representing investment holders in United States broadcast properties has its way then we could see major foreign investment and there-by control of broadcasting here in the United States. Amateur radio Newsline's Stephan Kinford, N8WB, tells us what the broadcast investors want and how the FCC is reacting:

--

The idea of loosening the FCC's restrictions on foreign investment in United States media holdings and vice versa has taken another step. This with the issuance of MB Docket 13-50 by the FCC.

MB Docket 13-50 is based on a letter to the regulatory agency from the Coalition for Broadcast Investment. It says Congress intended the current 25% limit on foreign investment to be a flexible benchmark, not a rigid cap. They also claim that in this age when consumers can get their media from a numerous sources that the restriction is too severe.

The Coalition for Broadcast Investment had previously asked the commission to clarify its policies that restrict foreign ownership and voting interests in entities that hold commission licenses to no more than 25% in the parent company of a broadcast licensee.

This restriction on foreign investment in United States broadcast properties was enacted some 80 years ago. It dates to a time when the Congress believed allowing too much foreign control over a U.S. broadcaster posed a threat to national security. The big question that the FCC must now decide if foreign interests controlling U-S broadcast properties are in the best interest of national security or if they are the same or possibly worse then when the ownership limit was put in place eight decades ago.

For the Amateur Radio Newsline, I'm Stephan Kinford, N8WB, in Wadsworth, Ohio.

--

The FCC is taking public comments on the letter from the coalition as MB Docket 13-50. Comments are due April 15th and replies by April 30th. And you can read an interesting view on this entire matter on the Comm Law Blog. Its in cyberspace at tinyurl.com/foreign-broadcast-ownership. (FCC, RW)

**

ENFORCEMENT FOLLOW-UP: $15000 FLORIDA FINE AFFIRMED

And a follow-up in the case of Florida resident Pierre Nixon Jean who was issue a monetary forfeiture of fifteen thousand dollars on June 14th of 2012. This, for his alleged operation of an unlicensed radio station on the frequency 92.5 MHz in the city of West Palm Beach.

According to the FCC, Jean never filed any form of response to the proposed fine. Therefore, based on the information at hand the FCC affirmed the forfeiture on February 28th and gave Jean the customary 30 days to pay. At airtime it's not known if this forfeiture has or has not been collected. (FCC)

**

ENFORCEMENT FOLLOW-UP: MORE ON BROCKTON MASSACHUSETTS UNLICENSED FM STATION CASE

A follow-up to our recent story about an unlicensed radio station in Brockton, Massachusetts that interfered with aviation communications in the greater Boston area. A warrant has been unsealed in U.S. District Court that details the seizure of radio transmission equipment. We

have more in this report:

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As reported two weeks ago, the seizure by federal officials on March 1st occurred at the unlicensed station's last known address on Rutland Street in the city of Brockton, Massachusetts. The station is alleged to have been using frequency 91.7 MHz without a license from the FCC. A civil action was brought seeking forfeiture of the equipment because it was allegedly being used in violation of federal law.

According to an affidavit filed with the civil complaint, the unlicensed FM radio station was causing interference to a Federal Aviation Administration frequency of 120.6 MHz. This is one of the primary frequencies used by pilots to communicate with FAA controllers when flying in the Boston metropolitan area. The FCC had previously issued verbal and written warnings to the residents of the Rutland Street address on several occasions, but the radio station continued to broadcast.

Now the government appears to have decided to pursue the matter further. United States Attorney Carmen Ortiz and FCC Enforcement Chief Michele Ellison jointly made the announcement that the case is being prosecuted by Assistant U.S. Attorney Christine Wichers of Ortiz's Civil Division. Exactly what form this prosecution will take is unknown as we go to air.

For the Amateur Radio Newsline, I'm Bill Pasternak, WA6ITF, in the newsroom in Los angeles.

--

The Communications Act of 1934 prohibits the operation of radio broadcasting equipment without a license issued by the FCC. The Act also authorizes the seizure and forfeiture of any electronic or radio frequency equipment used to broadcast without such a license. More on this latest development is on-line at tinyurl.com/brockton-followup. (DoJ, FCC)

**

HAM HACKING: BAEFONG UV-3R BECOMES HACKERS PARADISE

The tiny and very inexpensive Baefong (PRON BAY FONG) dual band H-T has developed a big following among the makers and hackers in ham radio. So much so that the DIY site Hack A Day reports on how you can write new firmware for the UV-3R to make it do things that its developers likely never thought of. You can see for yourself what's going on with this tiny set as the hackers and makers have a literal field day with it at tinyurl.com/uv3r-hack. (Hack A Day)

**

RADIO HONORS: RCA SEEKING NOMINATIONS FOR FELLOW STATUS

Radio Club of America members please take note that the organizations Awards Committee is asking you to nominate those among you whom you feel deserves Fellow status in the group. Please download the nomination package in .PDF format at tinyurl.com/rca-fellow-form, fill it out and return it. The deadline for accepting nominations is April 15 and they can be emailed to pat (at) radioclubofamerica (dot) org or faxed to 973-838-7124. According to Wikipedia, Fellows are the highest grade of membership of most professional or learned societies. (RCA)

**

NAMES IN THE NEWS: N4TZ NAMED NEW DIRECTOR OF WPX CONTESTS AT CQ

Some names in the news. First up is Terry Zivney, N4TZ, who has been named Director of the CQ World Wide WPX Contests, effective immediately. Licensed since 1961, Zivney has had numerous top-five USA finishes in the single-operator all-band low power category of various CQ and ARRL DX contests. He also competed in the 2010 World Radiosport Team Championship in Russia, and has had three articles published in the National Contest Journal. Zivney succeeds Randy Thompson, K5ZD, who has been WPX Contest Director since 2008. (CQ)

**

NAMES IN THE NEWS: LATEST HANDHELD RADIO WEBSITE LAUNCHED

Bill Carmichael has launched a website to provide information on the latest handheld radio technology. The site includes product reviews and articles from radio enthusiasts globally discussing what they consider their own best handheld radio gear. Ham radio wise the quad band Yaesu VX-8DR and the dual band Yaesu FT-60R handhelds are among the radios featured on the site. You can read for yourself at www.besthandheldradios.com. (Southgate)

**

NAMES IN THE NEWS: G6LBQ AND 2E0SDR FORM DXKITS PARTNERSHIP

Andy Hunter, G6LBQ, says that he is releasing the MKII version of his multi-band transceiver through a partnership with Adrian Lane, 2E0SDR. The two have formed a company called DX KITS that will operate on-line from their new dxkits.com website that Andy says is operational but still in the development stage. DX Kits will be the sole worldwide supplier for the G6LBQ MKII and all of Andy's future developments. You can follow developments on at dxkits.com as well as the G6LBQ Yahoo group at groups.yahoo.com/group/G6LBQ. (G6LBQ, 2E0SDR)

**

HAMVENTION 2013: A FLEA MARKET HELPING HAND FROM W9FIZ

Barry Gose , W9FIZ, has announced over the Dayton Hamvention reflector that he will be providing a number of really needed services at this year Hamvention gathering. Barry says that he has rented a pair of Flea Market spaces where he will have available free of charge access

to both 110 volts AC line and 12 volts DC for testing newly purchased gear along with a watt meter and dummy load to test the output of HF, VHF and UHF transmitters. He does state that linear amplifiers are excluded.

But that's not all. Barry's booth will also have a vacuum tube tester to check purchased tubes and he also plans on running a paging service on 147.525 MHz simplex in the 2 meter band. Last but by no means least will be access to free advertisement boards for those looking to buy or sell radio gear. He says that you can e-mail him your ads in advance to w9fiz (at) arrl (dot) net or just drop them by his booth on standard 3 inch by 5 inch file cards. Photos are also OK and will be posted if he has room on the board.

There is no charge for any of these services but W9FIZ says that he will graciously accept donations to offset the cost of doing it again next year.

Gose says that the reason he decided to provide this service is that from hearing year after year from other hams that go to Dayton and who ask why someone has not done something like this. Well this year it is going to happen at Flea Market spaces FW 3976 and FW 3977 located along the north fence of the Hara Arena near gate E thanks to Barry Gose, W9FIZ. (Hamvention remailer)

**

BREAK 2

This is ham radio news for today's radio amateur. From the United States of America, We are the Amateur Radio Newsline with links to the world from our only official website at www.arnewsline.org and being relayed by the volunteer services of the following radio amateur:

(5 sec pause here)

**

HAM RADIO SCIENCE: IMPROVED FREED VHF DIGITAL AUDIO SOFTWARE NOW AVAILABLE

A new upgrade to FreeDV has been released. Amateur Radio Newsline's Heather Embee, KB3TZD has the details:

--

FreeDV is a part of a ham radio developed digital audio system that should eventually allow just about any SSB radio and any computer operating system to be teamed together. This to enable transmission and reception of what developers call high quality narrow-band digital audio for the High Frequency amateur radio bands.

To make this happen speech is compressed and then modulated onto a 1100 Hz wide QPSK signal which is sent to the microphone input of a SSB

radio. On receive, the signal is demodulated and decoded by the FreeDV software.

The new upgrade called version dot 96 became available on March 23rd. It provides a 1600 bit-per-second mode that communicates at much lower signal levels than previously envisioned. As such, signals should be readable down to a 2 dB Signal to Noise Ratio, and long-distance contacts have already been reported using only 1 to 2 watts power. A compatibility mode for communication with the older dot 91 version is included.

Developers say that an executable program for Windows is presently available. Also that Linux and other platforms will follow shortly.

FreeDV was brought into being by an international team of radio amateurs working together on coding, design, user interface and testing. It is open source software, released under the GNU Public License version 2.1. The FDMDV modem and Codec 2 Speech codec used in FreeDV are also open source.

For the Amateur Radio Newsline, I'm Heather Embee, KB3TZD, in Berwick, Pennsylvania.

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The new version of FreeDV for Windows along with documentation and a demonstration video is available from freedv.org. (VK2JI)

**

WORLDBEAT: FINAL IARU-R1 VIENNA 2013 PAPERS RELEASED

Turning to international news, the final set of VHF/UHF/Microwave papers for presentation at the International Amateur Radio Union Region 1 Interim meeting have been released. Included are such topics as Increased Amateur-Satellite Service 144MHz Usage; Recommendations for DATV Transmission; a Region 1 Satellite Coordinator Report; New Narrow-Band working frequencies in the 2300-2450 MHz band and 2400MHz Amateur Satellites. The meeting will be held in Vienna, Austria, on April 20th to the 21st. You can download these papers for your own reading at tinyurl.com/iaru-vienna-presentations. (IARU-R1)

**

WORLDBEAT: YOUNGSTERS ON THE AIR CAMP 2013

The 2013 "Youngsters On The Air" European youth radio camp will be held near Tartu, Estonia from August 5th to the 12th.

This year there will be 10 teams participating from different member societies of Region One of the International Amateur Radio Union. During the week long event the young radio amateurs will be participating in different activities including contesting, visiting radio station installations, a radio observatory and much more.

The 2013 camp is organized by the Estonian Radio Amateurs Union. Two previous "Youngsters On The Air" events in Romania and Belgium and the Netherlands have shown that it will be a great experience for the Europe's young hams which they will likely never forget. (IRTS)

**

WORLDBEAT: AUSTRALIA'S NORTH QUEENSLAND HAM CONVENTION IN JEOPARDY

Australia's North Queensland Amateur Radio convention in jeopardy and could be cancelled. This as word that the Charters Towers convention venue has had to close its doors due to poor local patronage and mounting debts.

The Wireless Institute of Australia News Service reports that moves are afoot to find another single locations or combination of venues in Charters Towers area to house the North Queensland ham radio outing. More information will be made public as it becomes available. (TATC Inc., WIA)

**

PROPAGATION STUDY: NEW 70CM BEACON FROM DENMARK

A new 70cm beacon based upon the Next Generation Beacon platform has come to the airwaves from Denmark. The OZ7IGY beacon on 432.471 MHz became operational on March 30th and is expected to remain very stable in frequency as the transmitter is locked to a GPS receiver.

The transmission sequence is timed to start at 00 second sending PI4 followed by a short pause then CW ID sending callsign and locator. Its then is in carrier only mode until next cycle begins.

The OZ7IGY 70 centimeter beacon joins its counterparts on 6, 4 and 2 meters operating from the same location and running the same ttransmission sequence. All four use the PI4 digital modulation system which was specifically designed to work with beacons and propagation studies in mind. You can download the PI-RX to decode PI4 at tinyurl.com/pirx-beacon-software. (DX News)

**

DX

In DX, a team of 15 German operators will be active as 5W0M from Le Lagoto, Samoa through April 18th. Operation will be on 80 through 6 meters using CW, SSB and RTTY plus 2 meter EME. They plan to have four stations active simultaneously. QSL HF through 6 meters via DL4SVA, direct or by the Bureau and EME QSOs to DL9MS.

CT1FTR is now active from the Sudan as ST2FT operating both the HF and VHF bands using a Yaesu FT-857 and a loop antenna. Word is that he will be there until June. QSL via CT1FTR.

H3QFL and JH3AZC will be operational as V6H and V6S respectively from Pohnpei Island beginning April 29th and continuing through May 5th.

They will be active on 80 through 6 meters using SSB, CW, and RTTY and JT65. QSL direct to each operators home call.

2E1EUB will be operational from eastern side of Scotland in the Cairngorms National Park as 2M1EUB through April 13th. Activity will be on 160, 80, and several satellites as well as 2m SSB. Check out QRZ.com under 2M1EUB for more information.

DL6JGN and DL2AWG will be on the air from Tokelau as ZK3N between April 15th and the 30th and not April 23rd and May 8th as first announced. The reason for the date change is that the shipping service used has changed it boat schedule from Samoa to the Tokelau Islands. If you work this one QSL as directed by the operators.

A group of at least fourteen operators and growing are expected to be on the air from Amsterdam Island for 18 days beginning on January 15th of 2014. Further information will be released as things progress toward the operations start-up date.

Lastly, members of Mexico's Club de Radio Experimentadores de Occidente are celebrating the 80th anniversary of the founding of their organization using the special callsign 4A1TD. Look for this call during various contests as throughout the year. The QSL Manager is XE1GZU.

(Above from various DX news Sources)

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THAT FINAL ITEM: HAM RADIO STOPS A CIVIL WAR

And finally this week the story of ham radios connection to ending a war. Heres Jason Law, VK2LAW:

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To stem the flow of weapons from Mozambique into KwaZulu-Natal, a two-man special operations team was inserted into Mozambique for this mission.

One of those two persons was Anthony Turton, selected in part because of his skills as a radio operator, which was deemed to be a necessary element for the success of this high risk but strategically important mission.

Anthony used these skills, honed to a high level of technical competence as an active radio amateur, to gain strategic access to the rebel group RENAMO.

Anthony has now authored a book "Shaking Hands with Billy' which tells this story for the first time.

With international news, I'm Jason, VK2LAW.

--

The book that Jason mentions; Shaking Hands With Billy is published by Just Done Productions in Durban, South Africa but appears to only be available at the website www.shakinghandswithbilly.com. That's where you will also find more biographical information on the author as well. (WIA News)

**

NEWSCAST CLOSE

With thanks to Alan Labs, AMSAT, the ARRL, the CGC Communicator, CQ Magazine, the FCC, the Ohio Penn DX Bulletin, Radio Netherlands, Rain, the RSGB, the Southgate News, TWiT-TV and Australia's W-I-A News, that's all from the Amateur Radio Newsline(tm). Our e-mail address is newsline (at) arnewsline (dot) org. More information is available at Amateur Radio Newsline's(tm) only official website located at www.arnewsline.org. You can also write to us or support us at Amateur Radio Newsline(tm), 28197 Robin Avenue, Santa Clarita California, 91350

A reminder that the nominating period for the 2013 Amateur Radio Newsline Young Ham of the Year Award is now open. Full details and a nominating form are on our website at www.arnewsline.org/yhoty.

For now, with Bill Pasternak, WA6ITF, at the editors' desk, I'm Skeeter Nash, N5ASH, near Houston, Texas, saying 73 and we thank you for listening.

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755. Southgate Amateur Radio News for Friday 5 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-05 11:04:03 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <20cf301af717363faa04d99b0b0a@google.com>
Source record: 305
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
First Cuba to EI contact on FO-29

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/NXBGjbcZYaI/first_cuba_to_ei_contact_on_fo29.htm?utm_source=feedburner&utm_medium=email

Hector Martinez CO6CBF in Cuba has worked Joe Murphy EI5EV in County Kilkenny on the amateur radio satellite FO-29 over a distance of 6955.1 km

//
FCC seeks to reassess RF exposure limits

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/CCC-2Ms6E8U/fcc_seeks_to_reassess_rf_exposure_limits.htm?utm_source=feedburner&utm_medium=email

On March 27, the FCC released a First Report and Order, Further Notice of Proposed Rulemaking and a Notice of Inquiry (ET Docket Nos. 13-84 and 03-137). The documents seek to reassess the FCC's RF exposure limits and policies, as well as to propose changes to the FCC's rules regarding human exposure to RF electromagnetic fields

//
CR5IARU - World Amateur Radio Day 2013

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/KGVTaE-y33c/cr5iaru_world_amateur_radio_day_2013.htm?utm_source=feedburner&utm_medium=email

On April 18, 2013 the Portuguese national society will celebrate World Amateur Radio Day with the callsign CR5IARU

//
G100RSGB on the amateur radio satellites

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/sLbpD5QZpUo/g100rsgb_on_the_amateur_radio_satellites.htm?utm_source=feedburner&utm_medium=email

Flight Refueling Amateur Radio Society (FRARS) were active on the amateur radio satellites on Thursday, April 4 using the special event callsign G100RSGB

//
Dave Raycroft's ICPO Bulletin

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/9932-7RELyw/index.htm?utm_source=feedburner&utm_medium=email

ICPO - Islands, Castles and Portable Operations. Probably the most
comprehesive ham radio activity listings available anywhere on the internet

//
DX News from the ARRL

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/7JcHjbHpGNU/index.htm?utm_source=feedburner&utm_medium=email

The American Radio Relay League's round-up of the forthcoming week's DX
activity on the amateur radio bands

//
SolderSmoke Amateur Radio Podcast 151

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/YMuSKGXZ-YU/soldersmoke_amateur_radio_podcast_151.htm?utm_source=feedburner&utm_medium=email

A new episode of the SolderSmoke amateur radio Podcast is now available

756. ARLP014 Propagation de K7RA

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-05 15:47:58 UTC
From: ARRL Web site <memberlist@www.arrl.org>
Message-ID: <20130405151052.B125F24E73@bmail.arrl.org>
Source record: 306
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.shortwave,rec.radio.info

SB PROP @ ARL $ARLP014
ARLP014 Propagation de K7RA

ZCZC AP14
QST de W1AW
Propagation Forecast Bulletin 14 ARLP014
>From Tad Cook, K7RA
Seattle, WA April 5, 2013
To all radio amateurs

SB PROP ARL ARLP014
ARLP014 Propagation de K7RA

Solar activity increased over the past week, with average daily
sunspot numbers up 32 points to 81.6, and average daily solar flux
increasing more than 16 points to 113.4. The geomagnetic field was
active on March 29, due to solar wind.

The predicted solar flux is 130 on April 5-7, 125, 115 and 110 on
April 8-10, 105 on April 11-12, 120 on April 13-14, 115 on April 15,
110 on April 16-17, 105 on April 18-19, 100 on April 20-21, 105 on
April 22 and 110 on April 23-24.

The predicted planetary A index is 5 on April 5, 8 on April 6, 5 on
April 7-9, 8 on April 10-12, 5 on April 13-22, then 12, 8, 18 and 15
on April 23-26, 5 on April 27-29, and 8 on April 30 through May 4.

OK1HH predicts the geomagnetic field will be mostly quiet April 5,
quiet to active April 6, quiet to unsettled April 7, mostly quiet
April 8-9, quiet April 10, quiet to unsettled April 11-12, quiet to
active April 13-14, mostly quiet April 15, active to disturbed April
16-17, mostly quiet April 18-19, quiet April 20-22, active to
disturbed April 23, quiet to unsettled April 24, quiet to active
April 25, quiet to unsettled April 26, and mostly quiet April 27.

Our three month moving average of sunspot numbers for January
through March was 80.7. To review recent numbers, the three-month
moving average of sunspot numbers centered on January, 2012 through
February, 2013 were 83.3, 73.7, 71.2, 87.3, 91.5, 96.5, 91.9, 89.9,
81.2, 82.3, 74.4, 82.8, 73.6, and 80.7.

NBC ran an interesting report this week about modeling of the Sun's
interior on a supercomputer. Read it at,
http://science.nbcnews.com/_news/2013/04/04/17603918-suns-magnetic-heartbeat-is-discovered
.

Jon Jones, N0JK reports: "I was in Hawaii during the weekend the CME impact March 17 mentioned by Bill, W3XO occurred. There was no significant VHF enhancement from the CME and geomagnetic propagation that day. If anything, conditions seemed worse on 6 meters. The day before the KH9 Wake Island beacon, H4 and 3D2 were in for hours.

"A day after the geomagnetic field started to settle down, propagation picked up. On March 22 the KH9/WA2YUN/b was in again for about 5 hours, and I worked stations in Australia and FK8CP on TEP around 0545 UTC. I was heard by BV2DQ in Taiwan. The KH9 beacon was back almost every evening until we left for home on March 23."

Jim Smith, K3RTU sent in another report from the field, working DX from his backpack-based radio. He writes, "Last emailed you on 2/25/2013 after working EA8BVP in the Canary Islands, with both of us running QRP. I had been operating from Ridley Creek State Park in FM29 (southeast PA). Since then I have made a number of good contacts from the same location, but yesterday April 3 I hit the jackpot on 17 meters. From 2045 UTC until 2124 UTC I worked the following stations using CW: R7AY and SV2JAO, then worked the following stations using SSB: S57DX, W7FE and IK4GRO. Both R7AY and SV2JAO gave me 559 reports and got a 5x6 from S57DX, 5x4 from IK4GRO, but W7FE could barely hear me. I was using my FT-817 and Buddistick again. To say the least, 17 meters was red hot but not the weather in FM29. Had to finally pack everything up into my backpack and head back to the car, which was a mile away, because of the mid 40s temperature and wind chill that made it feel like 30. It's hard to send CW when your fingers are stiff from the cold!"

Jim mentioned working W7FE, who is in Henderson, Nevada. Check out the W7FE page at http://www.qrz.com/db/W7FE to see what's inside the little building behind his house.

If you would like to make a comment or have a tip for our readers, email the author at, k7ra@arrl.net.

For more information concerning radio propagation, see the ARRL Technical Information Service web page at, http://arrl.org/propagation-of-rf-signals. For an explanation of the numbers used in this bulletin, see http://arrl.org/the-sun-the-earth-the-ionosphere. An archive of past propagation bulletins is at http://arrl.org/w1aw-bulletins-archive-propagation.

Monthly propagation charts between four USA regions and twelve overseas locations are at http://arrl.org/propagation.

Instructions for starting or ending email distribution of ARRL bulletins are at http://arrl.org/bulletins.

Sunspot numbers for March 28 through April 3 were 49, 73, 70, 83, 84, 103, and 109, with a mean of 81.6. 10.7 cm flux was 98.7, 105.1, 108.4, 113.3, 119.1, 122.1, and 127, with a mean of 113.4. Estimated planetary A indices were 9, 23, 17, 4, 6, 4, and 3, with a mean of

9.4. Estimated mid-latitude A indices were 10, 19, 12, 3, 6, 4, and
3, with a mean of 8.1.
NNNN
/EX

757. QRZ Forums - Contests, DXpeditions and Special Events for Friday 5 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-05 16:36:56 UTC
From: rec-radio-info-request@panix.com
Message-ID: <e89a8ff1cd72697ff504d99fb167@google.com>
Source record: 307
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
Cambridge Amateur Radio Association 100 Year SES 1913- 2013

Posted: 05 Apr 2013 07:40 AM PDT
http://forums.qrz.com/showthread.php?386401-Cambridge-Amateur-Radio-Association-100-Year-SES-1913-2013&goto=newpost

Cambridge Amateur Radio Association (CARA) is 100 Years old. CARA is
located in the city of Cambridge, in South East Ohio, USA, and is having a
SES each month (www.w8vp.org) to celebrate their 100 year birthday. A
Special Event QSL Card for each month and a Special QSL Certificate
showing all the events for the year. Certificate will be available in
December and will show each event worked. Please see www.w8vp.org for QSL
information and frequencies (frequencies and modes may vary depending on
our operators).

Next Event is on April 6th, 2013 Celebrating the Cambridge Glass Company.
On April 3, 2002, the National Cambridge Collectors, Inc.
proudly opened a premier glass museum in downtown Cambridge, Ohio.
It houses a superb collection of Cambridge glassware produced by
The Cambridge Glass Company from 1902 to 1958.

Some of our operators:

W8FHF Sonny

AB8P Jim

N8IMW Lyn

AB8JH Roger

KD8QYV Larry

KA8NZS Evelyn

N8JMK Bruce

KB3RDR Kathy

//
SP DX Contest 2013

Posted: 05 Apr 2013 04:50 AM PDT
http://forums.qrz.com/showthread.php?386378-SP-DX-Contest-2013&goto=newpost

Dr OP`s

Please accept our cordial invitation to join us in SP DX Contest 2013. The history of our competition is long, as the first event took place in 1933 so in 2013 we are celebrating the 80th Anniversary of the SP DX Contest. We are going to activate some special event stations. This year contest awards and trophies will have new, special, jubilee design.

Contest Rules and info: http://www.spdxcontest.pzk.org.pl/en/index.php

Good Luck!

//
University of Michigan W8UM Centennial Special Event

Posted: 04 Apr 2013 10:20 PM PDT
http://forums.qrz.com/showthread.php?386360-University-of-Michigan-W8UM-Centennial-Special-Event&goto=newpost

The University of Michigan Amateur Radio Club is celebrating its 100th Anniversary in 2013. To commemorate the Club's centennial we will be operating station W8UM on the central campus Diag of the University. Operation will commence around 1400Z and run until approx. 2200Z on Sunday, April 14th.

QSL with a SASE to:

U-M Amateur Radio Club

3411 EECS Building

1301 Beal Avenue

Ann Arbor, MI 48109-2122

USA

For more information [including frequencies and club history] visit http://www.umich.edu/~umarc/specialEvent.html

Hope to hear you on the air!

//
Rare County Activation During 7QP

Posted: 04 Apr 2013 07:27 PM PDT
http://forums.qrz.com/showthread.php?386349-Rare-County-Activation-During-7QP&goto=newpost

The TERAC Amateur Radio Club (K7AUO) www.terac.org is planning on activating Gilliam County, OR during the upcoming Area 7 QSO Party (7QP) on Saturday, May 4, 2013. K7AUO will be equipped for SSB and CW on 10 through 80 meters, actual operation will depend on band conditions. There are only two licensed hams in Gilliam County and they do not currently have HF capability so this is a rare county. Confirmation by QSL card (SASE appreciated), EQSL, or LOTW. K7AUO looks forward to making a QSO with you!

//
International Marconi Day, N2MO

Posted: 04 Apr 2013 09:21 AM PDT
http://forums.qrz.com/showthread.php?386275-International-Marconi-Day-N2MO&goto=newpost

The Ocean □ Monmouth Amateur Radio Club, N2MO will be on the air for this years International Marconi Day (IMD) event. N2MO will be transmitting from the Marconi Belmar Receiving Site, Located in Wall Township NJ. Due the effects of Super Strom Sandy we will only have two stations and the air. As our facility will be running under emergency back up power. For all State Side QSL□s and certificates please use the QRZ lookup. Certificates require a 9□ X 12□ S.A.S.E and $3.00. All over seas QSL□s should go through the bureau. Hope to work as many stations as we can. 73□s and thank You

758. QRZ Forums - Amateur Radio News for Friday 5 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-05 17:05:16 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d044518bd202cc104d9a0150d@google.com>
Source record: 308
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

//
First Cuba to EI contact on FO-29

Posted: 05 Apr 2013 03:09 AM PDT
http://forums.qrz.com/showthread.php?386370-First-Cuba-to-EI-contact-on-FO-29&goto=newpost

co6cbf_working_ei5ev.jpgFirst Cuba to EI contact on FO-29

Hector Martinez CO6CBF in Cuba has worked Joe
Murphy EI5EV in County Kilkenny on the amateur radio satellite FO-29 over
a distance of 6955.1 km.

Hector writes:

I am pleased to report that today I had my first contact on
satellites with Ireland.

Joe, EI5EV and I completed it successfully on
FO-29. We had just a 66 seconds window but there was enough
time to exchange reports and greetings. I believe that it is the first
contact between Ireland and Cuba on FO-29! It is a 4321.7 mi (6955.1 km)
contact!

Our first attempt was yesterday but Joe couldn□t find me on
the passband. We made a schedule again and we tried to be more accurate on
frequencies calculation. Doppler is always in play!

We did the calculations based on the great feature
implemented on SatPC32 V12.8b. There is an option of seeing the frequency
you are at the satellite receiver. This was our common reference point. I
was very satisfied when I heard Joe exactly on the frequency I was
expecting!

I was operating portable from a tall building's roof which
allows me a great horizon visibility forwarding Europe. I was running my
new

FT-817nd, a 30W power amplifier and a homebrew ARROW antenna
with a homebrew mast mounted preamplifier. Everything was supplied by two
12V 7A Gel batteries.

Right Now, FO-29 has a big footprint. Please, if you are in
the footprint and want to try a long distance contact, just drop me an
email. I will try until complete a contact with you.

Thanks very much to Joe for this great contact!

73!

Hector, CO6CBF

El92sd

Email: co6cbf[at]frcuba.co.cu

FO-29 information
http://amsat-uk.org/satellites/fuji-oscar-29-jas-2/

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Amateur Radio News - updated daily - 365 days per year

Attached Images

co6cbf_working_ei5ev.jpg
(16.7 KB)

//
STRaND-1 signal reports requested

Posted: 05 Apr 2013 03:01 AM PDT
http://forums.qrz.com/showthread.php?386369-STRaND-1-signal-reports-requested&goto=newpost

chris_bridges_with_strand.jpgSTRaND-1 signal reports requested

Dr Chris Bridges (pictured right with STRaND-1) from the Surrey
Space Centre has advised that the amateur radio beacon on their STRaND-1
CubeSat became intermittent over the Easter weekend.

Both Mike Rupprecht DK3WN and Nader Omer ST2NH have reported
that no signals have been heard since Sunday.

Radio amateurs are asked to listen for STRaND-1 over the
next few days and report any positive results to
C.P.Bridges[at]surrey.ac.uk

Listen for a 9k6 bps AX.25 signal around 437.568 MHz (+/-
Doppler).

STRaND-1

http://amsat-uk.org/satellites/strand-1/

STRaND-1 telemetry beacon

http://amsat-uk.org/satellites/stran...d-1-telemetry/

STRaND-1 videos

http://amsat-uk.org/satellites/strand-1/strand-1-videos/

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Latest news stories..

First Cuba to EI contact on FO-29FCC seeks to reassess RF exposure limitsCR5IARU - World Amateur Radio Day 2013G100RSGB on the amateur radio satellitesDave Raycroft's ICPO BulletinDX News from the ARRLSolderSmoke Amateur Radio Podcast 151

First Cuba to EI contact on FO-29FCC seeks to reassess RF exposure limitsCR5IARU - World Amateur Radio Day 2013G100RSGB on the amateur radio satellitesDave Raycroft's ICPO BulletinDX News from the ARRLSolderSmoke Amateur Radio Podcast 151

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Attached Images

chris_bridges_with_strand.jpg
(14.7 KB)

759. eHam.net News for Friday 5 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-05 22:07:13 UTC
From: rec-radio-info-request@panix.com
Message-ID: <089e01494554b9115a04d9a44ed0@google.com>
Source record: 309
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
Propagation Forecast Bulletin #14 de K7RA:

Posted: 05 Apr 2013 07:19 AM PDT
http://www.eham.net/articles/29987

Solar activity increased over the past week, with average daily
sunspot numbers up 32 points to 81.6, and average daily solar flux
increasing more than 16 points to 113.4. The geomagnetic field was
active on March 29, due to solar wind.

//
ARNewsline Report 1860 -- Apr 5 2013:

Posted: 05 Apr 2013 07:24 AM PDT
http://www.eham.net/articles/29986

The following is a QST. The FCC says it is
reviewing RF exposure limits in all radio
services; a look at the possible candidates
to be the next FCC Chairman; a UK ham's
signal is heard 2000 Kilometers away with
only 10 milliwatts from a Raspberry Pi
transmitter; the tiny Baofeng HT becomes a
paradise for makers and hackers and the story
of how ham radio help to stop a civil war.
All this and more on Amateur Radio Newsline
report number 1860 coming your way right now.

//
Stratford Students Host Question and Answer with Space Station:

Posted: 04 Apr 2013 05:04 PM PDT
http://www.eham.net/articles/29985

Stratford Academy students made their own history today by hosting chat
with an orbiting astronaut 250 miles above them. The students held a
Question and Answer with Canadian astronaut Chris Hadfield, who is on the
International Space Station. It was all part of a project through amateur
radio to connect the ISS to schools. The event was only possible during a
9-minute window from 8:47 a.m. to 8:58 a.m., when the ISS was flying over
the radio center in Santa Rosa, California. During that time, kids squeezed
in questions on everything from what astronauts do for fun in orbit to how
they tell the difference between night and day. Since the radio project is

experimental, there was no guarantee of a connection. Although the astronauts could hear their questions, the responses coming in were staticky and hard to follow. "It's still really cool that we actually got to hear his voice and know that he's actually listening to us speak," says junior Maggie Bergmark. They say it's still a moment they'll never forget.

//
DX News -- ARRL DX Bulletin #14:

Posted: 04 Apr 2013 02:32 PM PDT
http://www.eham.net/articles/29984

This week's bulletin was made possible with information provided by N7QT, NC1L, The Weekly DX, the OPDX Bulletin, 425 DX News, The Daily DX, DXNL, Contest Corral from QST and the ARRL Contest Calendar and WA7BNM web sites. Thanks to all.

//
This Week in Radiosport:

Posted: 04 Apr 2013 02:31 PM PDT
http://www.eham.net/articles/29983

This Week in Radiosport:

//
ARRL Meets with FEMA Administrator Craig Fugate, KK4INZ:

Posted: 04 Apr 2013 02:30 PM PDT
http://www.eham.net/articles/29982

Federal Emergency Management Agency (FEMA) Administrator Craig Fugate, KK4INZ, met with ARRL leadership at FEMA Headquarters in Washington, DC last month. Fugate, an ARRL member, spoke with ARRL President Kay Craigie, N3KN, and ARRL Chief Executive Officer David Sumner, K1ZZ, as well as ARRL General Counsel Chris Imlay, W3KD, and ARRL Emergency Preparedness Manager Mike Corey, KI1U, about Amateur Radio's role in public service and disaster communications.

//
FCC Seeks to Reassess RF Exposure Limits:

Posted: 04 Apr 2013 02:30 PM PDT
http://www.eham.net/articles/29981

On March 27, the FCC released a First Report and Order, Further Notice of Proposed Rulemaking and a Notice of Inquiry (ET Docket Nos. 13-84 and 03-137). The documents seek to reassess the FCC's RF exposure limits and policies, as well as to propose changes to the FCC's rules regarding human exposure to RF electromagnetic fields. These proposed changes would affect the Amateur Radio Service (Part 97) rules.

//
World Amateur Radio Day Celebrates 100 Years of Disaster Communications:

Posted: 04 Apr 2013 02:29 PM PDT
http://www.eham.net/articles/29980

This year marks the 88th anniversary of the founding of the International Amateur Radio Union (IARU). To mark this occasion, the IARU and its more than 160 Member Societies will celebrate World Amateur Radio Day on April 18. For many years, the IARU Administrative Council has declared a theme for each World Amateur Radio Day. The theme for 2013 is Amateur Radio:

//
World Radiosport Team Championship Solicit Volunteers for Station Test:

Posted: 04 Apr 2013 02:28 PM PDT
http://www.eham.net/articles/29979

The WRTC 2014 Organizing Committee will be conducting a capability and training test for the World Radiosport Team Championship stations and volunteers during the 2013 running of the IARU HF Championship, July 13-14. According to WRTC 2014 Co-Chairman Randy Thompson, K5ZD, the organizing committee is looking for local hams and volunteers willing to visit New England during the contest to assist with station setup and operation; preference will be given to those volunteers who intend to return and assist with the 2014 event. Thompson said the committee is looking to set up and operate up to 30 stations during for the final station test before the WRTC 2014 competition in July 2014.

//
ARRL in Action: What Have We Been Up To Lately?

Posted: 04 Apr 2013 02:26 PM PDT
http://www.eham.net/articles/29978

This feature is a concise monthly update of some of the things that the ARRL is doing on behalf of its members. This installment -- which covers the month of March -- takes a look at the FCC's decision to grant the ARRL's waiver request for TDMA operation, the 2013 sessions of the ARRL Teachers Institute on Wireless Technology, the ARRL's Second Century Campaign, new League publications, updates from the ARRL Development Office, reports from the Official Observer Desk and more.

//
J. Kenneth Pulfer, VE3PU (SK):

Posted: 04 Apr 2013 02:26 PM PDT
http://www.eham.net/articles/29977

J. Kenneth Pulfer, VE3PU, of Ottawa, Ontario, passed away Sunday, March 31 after a short illness. He was 80. In 1994, Pulfer became the Secretary, then Secretary Treasurer for the Radio Amateurs of Canada (RAC), that country's IARU Member Society.

//
Be Ready for Field Day in Official Field Day Gear from the ARRL:

Posted: 04 Apr 2013 02:25 PM PDT
http://www.eham.net/articles/29976

ARRL Field Day, Amateur Radio's largest
on-the-air operating event is June 22-23 -- just a little more than two
months away -- so be sure to get your official 2013 Field Day gear
before supplies run out.

760. WIANEWS for WEEK COMMENCING APRIL 7 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-05 23:20:05 UTC
From: vk1wia-news@lists.wia.org.au
Message-ID: <3310f12c-c890-4509-bae4-d5c37efa366a@smxsrv01.vintek.net>
Source record: 310
Cross-posted to: aus.radio.amateur.misc,rec.radio.amateur.misc,rec.radio.info

Weekly news from the WIA:
MP3 edition of news available at: http://www.wia-files.com/podcast/wianews-2013-04-07.mp3
Text edition:

WIANEWS - APRIL 7 - VK NATIONAL NEWS

THE BEST NEWS YOU'LL GET ALL WEEK

Oh... and to contact us with your news because
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Email nationalnews@wia.org.au

http://www.wia.org.au (click news in member area) Submit your audio news

TWITTER http://twitter.com/VK1WIA

Please... If you are only submitting text and not audio, write your story as
you would expect to hear it being read back and NEVER send just links &
url's. When you upload audio email us the txt version.

WIANEWS WEEK COMMENCING APRIL 7 2013.

WIA AGM DATE CLAIMER

VI 100 ACT

VK7AX OUTSTANDING SERVICE AWARD

VK4PJ PETER BROWN 100 YRS. YOUNG

THESE STORIES AND MORE IN THIS EDITION OF NEWS FROM THE WIRELESS INSTITUTE
OF AUSTRALIA FOR WEEK COMMENCING APR 07 2013.

Having just last year celebrated the centenary of amateur radio in Queensland,
I was surprised to learn that the first ship-to-shore wireless message
occurred on 9th April, 1903. The receiving station was at Kangaroo Point,
Brisbane and the message was sent from HMQS Gayundah off Moreton Island.

http://en.wikipedia.org/wiki/HMQS_Gayundah

http://www.couriermail.com.au/questnews/central/paying-respect-to-all-the-waves-of-communi
cation-at-kangaroo-point/story-fn8m0qb4-1226601482615

The Governor and the Anglican Archbishop of Brisbane will dedicate a memorial
plaque in the grounds of St Mary's Church at 10.15 a.m., 110 years later, as

part of the ongoing development of a permanent memorial on the site.

This is recorded as the first Naval wireless communication in Australia and it is not surprising that the RAN. became the regulator for Wireless experimentation prior to its being ceded to the Post Master General's Department after World War I. The PMG is the great grandparent to the existing regulator, the ACMA.

Remembering part of Queensland's radio history, I'm Geoff Emery VK4ZPP.

WORLDWIDE FLORA & FAUNA IN AMATEUR RADIO

'WorldWide Flora & Fauna in amateur radio' abbreviated as WWFF, is an international amateur radio program which encourages portable operation from designated nature parks and protected nature areas around the world.

The aim of WWFF is 'to draw attention to the importance of protecting nature, flora and fauna', whilst at the same time providing a fun activity for amateurs.

The Flora and Fauna movement within ham radio was initiated in 2008 by the Russian Robinson Club as World Flora and Fauna (WFF). In 2012 the program relaunched as WorldWide Flora & Fauna in amateur radio (WWFF), and has undergone a major revamp.

Numerous countries around the world have participating National programs, offering a significant number of very attractive Awards.

The Australian WWFF National program was launched in March, 2013. Hundreds of National Parks in the various Australia States and Territories are listed on the Australian list.

A series of attractive Awards are available for 'Activators' working portable from a specified number of Australian parks. The Award is also open to 'Hunters' who work 'Activators' and also Short Wave Listeners.

Paul, VK5PAS is the Australian co-ordinator, and is looking for amateurs prepared to act as representatives from each of the Australian states.

More information can be found on the WWFF global website at:

www.wwff.co

Or on the Australian WorldWide Flora & Fauna website ar:

wwffaustralia.weebly.com

(Paul SIMMONDS, VK5PAS)

WIA BOARD TALK

President Phil Wait VK2ASD vk2asd@wia.org.au
Vice President Chris Platt VK5CP vk5cp@wia.org.au
Secretary David Williams VK3RU vk3ru@wia.org.au
Treasurer John Longayroux VK3PZ vk3pz@wia.org.au

Socialise - 7 April 2013, 0'42"

Have you prepared for the last weekend in May; the 2013 WIA AGM and Conference?

Meeting and speaking with fellow Amateurs is a rejuvenating experience that cements friendships and opens the door to interactions beyond a QSO or a QSL card. With tours of club facilities and tourist attractions throughout Fremantle you'll have the opportunity to share your wonder with other visitors to the state and enjoy the hospitality that VK6 has to offer.

The 2013 WIA AGM and Conference, it's all about Engaging, Learning, Appreciating, Socializing and Discovering.

You'll find all the information online at the VK6 conference site, conference.vk6.net

HAMS ACROSS AUSTRALIA.

VK1

VI100ACT, not your average callsign; Canberra, not your average city.

As mentioned in previous news broadcasts, 2013 is Canberra's centenary year. To commemorate the event the Canberra Region Amateur Radio Club is sponsoring the special event callsign VI100ACT, which will be active until the end of December.

Canberra is unique in Australia: and not because it is where we send our federal politicians for solitary confinement. Canberra is an entirely planned city - it was sited, planned and constructed as the seat of federal government. Canberra receives more than its fair share of good natured ribbing from the rest of the country, historically probably well deserved. However, the national capital has grown into a fine place to live or visit.

The VI100ACT call sign is being rostered out to amateurs around the ACT area, and has already been worked on a variety of bands and modes. The first use of the callsign was a SOTA activation by VK1DA from Mount Ainslie which overlooks the parliamentary triangle and Lake Burley Griffin.

VK1TX has been busy logging up an impressive 600 plus contacts, including activating the callsign for the ANZA DX Net. VK1DSH and

VK1SV have been using the VI100ACT callsign on the LF bands, while VK1WJ has been running the call on the digital modes.

So: listen out for VI100ACT Canberra calling.

(Nic Smelt, VK1NS)

VK3
web service:- http://www.amateurradio.com.au/news/

Class enrolments for entry point licences

Another Foundation Licence weekend of quality training and assesment
is being held April 20 21 by Amateur Radio Victoria at
40g Victory Boulevard, Ashburton.

For full details please contact without delay the Education Team Leader,
Barry Robinson VK3PV, his email is vk3pv@amateurradio.com.au or on the phone
0428 516 001.

(Jim Linton VK3PC)

VK4 - QNEWS
Send your stories for news. SCRIPT to qnews@wia.org.au
send audio to http://www.wia.org.au/members/broadcast/upload/

get local audio news www.wiaq.org.au/ftp/vk4_qnews_64.mp3
get local news emailed qnews-vk-subscribe@yahoogroups.com

VK4WIT active from Jaycar Townsville

The Townsville Amateur Radio Club Inc. will be operating VK4WIT on HF, VHF, UHF
all modes from a portable operation located at Jaycar Townsville.

The station will set up at 0830local Sunday 14th April outside the front entry
of the Jaycar complex in Ingham Road. The WIA National News transmission will
be delayed that morning from its usual 0900local start until 1000local and will
be sent to air from the Field Day display on VHF.

It is expected that the multi-mode

interactive operations (including IRLP on node 6444) will conclude around
1500local.

If you are in Townsville that weekend pop on down to the Field Day display !

Peter, VK4EA, from the Brisbane VHF Group and the Redcliffe and Districts
Radio Club says Sunday, 21st of April is the day to play microwaves.

The venue for this year's microwave test and tune up day is the
Redcliffe & Districts Radio Club, Klinger Road, Kippa Ring. On offer will
be test equipment such as spectrum analysers, weak signal sources,
noise meters, return loss measurement and a 10GHz weak signal source in the
park to help peak up your feeds and dishes.

More is in qnews after this National News broadcast and for your personal
free weekly qnews edition just a blank email with word subscribe in
subject field Send as qnews-vk-subscribe@yahoogroups.com
MUST BE SENT FROM SAME ADDRESS AS U WISH TO SUBSCRIBE TO.

Also read more or contact Peter as follows

www.redclifferadioclub.org.au
Peter on 0449877519 or
vk4ea@wia.org.au

HOME OF THE GOOD GUYS

Outstanding Service Award

Tony VK7AX, has thanked the participants of the Tasmanian Sewing Circle Net for making this award available and is honoured to be a recipient of same. Winston VK7EM has handed the award to Tony who has found a place for it on the shack wall where it hangs with pride.

(vk7wi news)

Peter Brown VK4PJ (TEXT EDITIONS ONLY)

The WIA is pleased to announce that Peter Brown VK4PJ will attain 100 years of age on Saturday April 13th.

It is believed by his friends that Peter was first licensed in the early 1950's .There is evidence that he was issued with Amateur Radio licence QA.244 on 12 May 1963 so we can say with some certainty that he has been licensed for well over 50 years.

He received a Meritorious Service Badge in 1978 from the Queensland Divisional Council of the WIA following a sustained effort to bring the Division into a good financial and administrative position with the assistance of his great friend Al Carter VK4LT, now resident on the Sunshine Coast.

Peter also received certificates from QNEWS in 2001 and 2002 for his assistance in this area of the hobby.

His interest in space communication is evidenced by being made AMSAT Life Member Number 1130 in 1979.

All in all Peter's contribution to our hobby has been sustained and substantial and he is congratulated for a job well done.

Happy Birthday

(Laurie Murray VK4LO)

Hello I'm Jason VK2LAW and this week I'm reporting on Media and also from the QNEWS work bench

THE QNEWS WORK BENCH - the nuts and volts report - Measure Twice cut Once.

Raspberry Pi as WSPR transmitter up to 250 MHz

Guido PE 1 NNZ has released code that he says enables the Raspberry Pi to operate as a WSPR transmitter at HF and VHF.

Guido has modified the WsprryPi code originally developed by Dan Ankers MD 1 CLV. He says the Raspberry Pi requires just a Low Pass Filter and antenna connected to the GPIO4 pin in order to function as a WSPR transmitter.

The PE1NNZ code and binary is available at

https://github.com/threeme3/WsprryPi

(SouthGate)

MEDIA WATCH

Manga Radio Ham in Japan Times

Japan Times reports on radio amateur and manga artist Mitsuru Sugaya JI 1 MFT
who is best known for his kids manga and anime, "Game Centre Arashi," which
began in 1978 and was about a video-game loving boy named Arashi, who fought
it out with rivals on popular arcade games of the time such as
"Space Invaders."

Sugaya also created many other manga about technology, computers,
amateur radio, radio-controlled cars, pre-Internet online service and so on.
And it's said his manga affected a lot of kids who grew up to be engineers.

Read Japan expresses its love for Apple and Steve Jobs, in manga

japantimes.co.jp/life/2013/03/20/digital/japan-expresses-its-love-for-apple-and-steve-jobs
-in-manga/

(SouthGate)

Ham Radio Menace

Now available, for those who dare, is the latest humorous ham radio music
video from Paul NA4ZI.

It's the sad and funny tale of a Ham Radio Lid who annoys all he meets on the
air, and how he gets his due.

Google NA4ZI Ham Radio Menace

Now we do have some international news from our sister programs so lets
"head stateside" to amateur radio news line

NELSON NZ CITY COUNCIL BACKS HAM RADIO TOWER INSTALLATION

Some good news for a ham radio operator in
Nelson, New Zealand who was being hounded by a
neighbour to take down his antenna. This because
she said it interfered with her view of the
surrounding landscape. The Town Council says
that the antenna can stay. Amateur Radio
Newsline's Jim Meachen, ZL2BHF, has this follow-up report:

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According to information supplied by Andrew
Mackie, ZL2HZ, the Nelson City Council has no
intention to proceed with the complaint filed
against a ham radio antenna installation owned by Rick Kiessig, ZL2HAM.

As reported, the complainant Dallas Woods
had appeared before the City Council
alleging that Kiessig's tower and antenna
interfered with her landscape overlay
view. Among other things she asked council

members to change the rules so that amateur radio
antennas are no longer a permitted activity in residential zones.

But in a phone call from Rachel Reese on behalf
of the entire Nelson City Council, Mackie was
told that the council does not intend to proceed
with the complaint from Wood's at this time. Nor
is it proposing to make any immediate changes to
the district land use regulations that permit
antenna systems such as that of ZL2HAM. Rather,
at some time in the future and only if the land
use regulations come up for review, it might
possibly take another look at amateur antennas,
but limited to geographic areas where the view
is perceived to be important.

According to Mackie, this is a major step towards
maintaining the good relations between the Nelson
City Council and the areas amateur radio
community. It also ensures that continued
cooperation in areas of Civil Defence and other
activities will not be adversely affected.

For the Amateur Radio Newsline, I'm Jim Meachen,
ZL2BHF, in Nelson, New Zealand.

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The bottom line is that the Nelson City Council
agrees that Kiessig's tower and antenna
installation complies with all relevant
regulations and as such and he is free to enjoy
his hobby without further outside interference.

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WEIRD AND WONDERFUL

You may recall way back in 2007 Google announced Sponsorship of their
Lunar X PRIZE to Create a Space Race for a New Generation, the X PRIZE
Foundation and Google Inc.

This being a robotic race to the Moon to win a remarkable $30 million prize
purse. Private companies from around the world competing to land a privately
funded robotic rover on the Moon capable of completing several mission
objectives, including roaming the lunar surface for at least 500 meters and
sending video, images and data back to the Earth.

Well roll on some 6 years and the race was still on!

Then, 2011 the X PRIZE Foundation announced the official roster of
33 registered teams competing for the $30 million Google Lunar X PRIZE,
an unprecedented competition to send a robot to the Moon. This group of 29
teams signifies this new era of exploration's diverse and participatory

nature as it includes a huge variety of groups ranging from non-profits to university consortia to billion dollar businesses representing 17 nations on four continents.

The global competition, the largest in history, was announced in September 2007, with a winner projected by 2015.

Now roll on another year and the race is still on with the first team to claim a $20 million Grand Prize, while the second team will earn a $5 million Prize. Teams are also eligible to win a $1 million award for stimulating diversity in the field of space exploration and as much as $4 million in bonus prizes for accomplishing additional technical tasks such as moving ten times as far, surviving the frigid lunar night, or visiting the site of a previous lunar mission

The teams left "in the race" now has dropped to 23 but all 23 are confident of pulling of the greatest competition in history!

http://www.googlelunarxprize.org

OPERATIONAL NEWS - DATELINE 2013

HOLYLAND CONTEST 2013 - APRIL 19 - 20

The Day of the YLs will be held 18 and 19 May.

WW International Museums Weekends June 15/16 and 22/23

John Moyle Memorial Field Day.

Don't forget that entries by mail, Snail Mail that is, have to be posted with a post mark not later than 19th April 2013. electronic mail submissions close at midnight also on the 19th April 2013.

You can check if your log has been entered into the system by checking if your callsign is in the list on the John Moyle page on the contests tab on http://www.wia.org.au/members/contests/johnmoyle/

This Denis Johnstone Contest Coordinator for the John Moyle Memorial Field Day contest.

Whilst logs are continuing to be received it is becoming apparent that there is some confusion on a couple of points.

Firstly, The John Moyle Memorial Field Day is open to all licensed VK, ZL and P29 amateurs who can submit a log as an entry to the contest. There is no requirement that a person who submits a log has to belong to the WIA. Whilst it is a good idea, it is certainly not compulsory. How this false information has started is not important, just remember that it is wrong and all eligible amateurs are welcome to submit an entry.

Secondly, there is another piece of disinformation has been aired that all contacts for the John Moyle Contest have to be only with VK, ZL and P29 stations. The real situation is that all contacts with any station anywhere in the world scores for a Portable Station or a Home Station. CW

contacts are scored according the rules.

So with these matters explained that is another excuse removed for not submitting a log to the contest.

There were many more stations operating during the contest than have yet submitted an entry to the contest. Further, the number of logs that have been submitted is well below the number submitted at a comparable time last year.

So it is over to you.

Gather all of the details you require, do not delete any DX contacts that you have made , prepare your log and submit it to me as soon as possible.

Please do not forget that you must submit your log by snail mail date stamped no later than 19th April or by electronic mail it must be received no later than midnight also on the 19th.

To verify details of how and where to send your log visit the John Moyle Contest Page on the contests tab under the heading of Members on the WIA website. The URL is http://www.wia.org.au/members/contests/johnmoyle/

Also to confirm that your log has been entered into the system you can see if your callsign is on the John Moyle Contest page.

Contest Results will be published on the website as soon as they are completed and in AR magazine the following month.

Speak to you all later.

(Denis Johnstone VK4AE/VK3ZUX Contest Manager JMMFD 2013)

SPECIAL EVENT STATIONS, DX and BEACON AND NET ADVICE

P29NO Nao/JA2VQP East Sepic Province Papua New Guinea
on air during 2013/14 to January 2015 whilst a volunteer
teacher at Divine Word University Wewak.

VI 100 ACT - Centenary of Canberra, capital of Australia.

Canberra Region Amateur Radio Club members are activating special event call until 31 Dec LF through to VHF using multiple modes.
www.qrz.com/db/VI100ACT

Dx-pedition to Isle of Mull (EU-008)

Steve Thomas, M 1 ACB and other members Camb-Ham group will be operating GS 3 PYE/P from the Isle of Mull 10-16 May from 2 metres to 160 metres as well as a station on 472 kHz.

More information can be found at http://www.camb-hams.com

(Steve Thomas, M1ACB via RAC)

IMD - International Marconi Day 20 Apr
celebrate the birth of Guglielmo Marconi (25 Apr 1874)
Special Worldwide event organised by the Cornish Radio Amateur Club.
Website: www.gb4imd.org.uk/

PA ⁂ KING is the special call on the 30th april 2013, the Coronation of
Dutch new King, "Willem Alexander".
On April 30, he becomes king, his oldest daughter, Catharina-Amalia, will
become first in line to succeed him.
For more please go to: www.pi4kar.net

also in celebration of the Netherlands Queen Beatrix handing over the
throne to her eldest son, Dutch ham radio operator Jaap Van Duin, PA7DA, will
take to the airwaves using the special callsign PB33Q between April 20th and
May 1st.

Keep an eye on pa7da.jouwweb.nl/pb33q for more information on this very
special celebration.

QSL PB33Q only via the bureau.

International Museums Weekend

In 2013, this event will take place on the double weekends of 15 & 16 and
22 & 23 June. Radio amateurs are encouraged to participate by setting up
stations in their local museums.

Organiser Harry, M1BYT asks that all those intending to take part in the
event should register their museum via the web form on the website
www.ukradioamateur.co.uk/imw

WW SPECIAL INTEREST GROUPS --- DIGITAL

Digital Data transmitted over normal "commercial" voice short-wave
transmitters.

VOA Radiogram is a Voice of America program experimenting with digital text
and images via shortwave broadcasting.

A number of tests have been conducted during the past month using VOA,
"The Mighty KBC" and WRMI transmitters .

I was told of the experiments and initially monitored the VOA frequencies
without success because of the time of day. Then I learnt that WRMI was also
involved. It operates on 9955 KHz and was transmitting at a time when there
was some chance of receiving the signal here in Melbourne. Data was heard
just before the 07.00UTC station identification time and information was
decoded using Fldigi at the 08.00 UTC transmission. The modes used at that
time were PSK125R and PSK250R, both of which were decoded with some difficulty
due to low signal level and QRN. In fact, the signal was so weak that at
times, the voice modulation was unreadable!

Another test conducted, but not audible here, involved sending Olivia data
under a vocal recording. This was directed to the USA from Europe and was
considered a success. The promotion for the test read read: "Olivia is a

robust digital text mode. It can overcome all types of noise. But can Olivia 8-1000, reduced by 24 dB, be decoded under the amazing voice of country singer Suzy Bogus? We will find out 24 March 2013 at about 0130 UTC, with the mode cantered on 2500 Hz. This will be during The Mighty KBC broadcast to North America, 0000-0200 UTC on 7375 kHz. And at just before 0200 UTC, MT63-1000 (long interleave) in Flmsg format will be cantered on 1500 Hz, and an MFSK32 image cantered on 2500 Hz." - a pity "The Mighty KBC" is not audible here!

These tests commenced after jamming by China of BBC, VOA and Radio Australia's English language broadcasts as reported on WIA News a few weeks ago. This maybe purely coincidental, but it is interesting times at present with the restriction of internet communications in some countries, the closure of so many international broadcaster and jamming of others. So, are we about to see another mode of direct international broadcasting on the short-wave bands in an attempt to get information into some countries?

For further information, use your search engine to find "VOA Radiogram".

I would be interested to hear from any other VK amateurs who succeeded in getting any decodes from these tests. I can be contacted on vk3rv@wia.org.au

73....Peter VK3RV

WW SPECIAL INTEREST GROUPS --- RADIO AMATEUR OLD-TIMERS
http://www.raotc.org.au

Hallo everyone, this is Clive VK6CSW with a reminder that due to the first Monday of this month being the Easter holiday, the RAOTC's regular monthly bulletin of news and information has been held over until tomorrow, Monday April 8th.

As usual, tomorrow's RAOTC April bulletin will be broadcast on a number of VHF and HF frequencies at different times depending on your local area. The principal HF transmissions will be on 20 metres on 14.150 MHz USB at 0100 UTC beamed north from Melbourne for the eastern states and again at 0200 UTC beamed westward for Western Australian listeners.

Also at 0200 UTC Barry VK6WF will be transmitting on 40 metres on 7060 kHz LSB for WA and SA country listeners.

Numerous local relays will take place on both VHF and HF frequencies. To find the times and frequencies for your area please visit the RAOTC website at www.raotc.org.au

Everyone, RAOTC members and non-members alike, is invited to listen to this interesting half-hour of news, information and anecdotes and to participate in the call backs afterwards.

Once again, the RAOTC monthly bulletin is scheduled for tomorrow, Monday April 8th,

73 de Clive VK6CSW.

WW SPECIAL INTEREST GROUPS --- RESCUE RADIO
IARU REGION 3
Emergency Centre of Activity (CoA) frequencies
3.600, 7.110, 14.300, 18.160 and 21.360 MHz

GlobalSET to be held soon

The Global Simulated Emergency Test has 100 stations listed so far representing the International Amateur Radio Union member society and emergency communication groups.

The IARU Region 1 Emergency Communications Coordinator, Greg Mossop G0DUB and organiser of GlobalSET tells us that it will be held on the 13th and 20th of April.

This event is different than previously as messages will be passed in both directions. On the first day they will be sent to Regional Headquarter stations, and the following week flow back to the participating stations.

The training exercise aims to increase the common interest in disaster preparedness, test the Centre of Activity frequencies for emergencies, create practices for international emergency communication and the relaying of messages using all modes.

More information about GlobalSET can be found on the IARU Region 1 website www.iaru-r1.org/

(Jim Linton VK3PC)

Sunday April 14th 2013
Wombat 100 Bike Ride
Woodend - Wombat State Forest
Contact: John Weir VK3XD phone: 03 9431 0667
Email: zzrvelec@bigpond.net.au

Friday April 19th 2013
Oxfam Trailwalker
Wheelers Hill to Wesburn
Contact: Ian Morris VK3IFM phone: 03 9763 0565
Email: vk3ifm@gmail.com

Saturday May 4th 2013
East Gippsland Stages
Bairnsdale
Contact: Colin Pomroy VK3BLE phone: 03 5149 7228
Email: colinpomroy@bigpond.com

Sunday May 5th 2013
Eildon Nav Rally
Eildon
Contact: Peter Weeks VK3YZP phone: 03 5772 1454
Email: weeksradio@virtual.net.au

Saturday May 11th 2013
Global Frontline Challenge

Kinglake
Contact: Mark Dods VK3ZR phone: 03 9849 0501
Email: madods@optusnet.com.au

SOCIAL SCENE 2013

APR 18 WW IARU World Amateur Radio day

APR 21 VK4 MICROWAVE TEST DAY AT REDCLIFFE AR CLUB

MAY 3- 5 VK4 Clairview AR Weekend details 04 296 32815

MAY 11 VK3 Moorabbin & District Radio Club Hamfest

MAY 11 VK4 BARCfest Mt Gravatt Showgrounds 9:30am

MAY 11 VK6 Hills Amateur Radio Group - HARGfest - 1pm.

MAY 24-26 VK6 WIA AGM AND CONFERENCE IN PERTH

JUL 20 VK3 Gippsland Gate Radio & Electronics Club Hamfest

AUG 11 VK2 SARCFEST 414 Richmond Hill Rd near Lismore

AUG 17-18 WW ILLW

Oct 3- 7 VK4 North Queensland Amateur Radio Convention Charters Towers

NOV 2 VK4 Gold Coast ARS HamFest at Albert Waterways Hall.

NOV 3 VK5 HamFest Adelaide Hills Amateur Radio Society Goodwood.

NOV 15-17 VK3 Victorian National Parks Weekend

Nov 24 VK3 Southern Peninsula Amateur Radio Club: Rosebud RadioFest

Submitting news items

If you would like to submit news items for inclusion in the
VK1WIA broadcasts, please email your item in text to nationalnews@wia.org.au

to submit audio read "how to submit items" in the weekly news page on
wia.org.au

Remember the sooner you submit material the more the likelihood of it being
broadcast in the very next edition of WIA National News. Each item will only
be broadcast once, if you want a couple of mentions, please submit different
slants to keep your event 'fresh 'and always if the news room is to read your
item write in the 3rd person.

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WIANews - we've reported...YOU decide.

TWITTER http://twitter.com/VK1WIA

Societies and Club News Letter Editors can EXCHANGE a feed prior to
the actual broadcast date, e-mail nationalnews@wia.org.au

Call-backs follow the RF editions, but also for text readers you may
lodge a quick reply to let us know you read it, who knows, you might
even get a "cheerio call".

Thanks to our dedicated band of broadcast volunteers who utilize
their time and equipment in bringing you this weekly broadcast.

The purpose of "WIANews" is to rapidly provide news of interest to
active amateurs residing in Australia and the globe.

We strongly encourage membership in the Wireless Institute of Australia
and participation in the activities of local clubs.

Opinions expressed in "WIANews" are those of the writers who submit
material and do not necessarily reflect those of the rebroadcasters,
nor the National WIA, but are broadcast in the spirit in which they were
submitted.

Material may be reproduced in whole or in part, in any form, a credit to
WIANews wouldn't go astray...

Compiled by VK4BB on behalf of the National WIA.

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Vk1wia-news mailing list
Vk1wia-news@lists.wia.org.au
http://lists.wia.org.au/mailman/listinfo/vk1wia-news

761. Amateur OR Ham Radio - Google News for Friday 5 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-06 02:22:35 UTC
From: rec-radio-info-request@panix.com
Message-ID: <001a11c22f2631f6af04d9a7e06c@google.com>
Source record: 311
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Amateur radio connects Discovery class to space station - Madison Record

Posted: 05 Apr 2013 02:25 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFMLU_pDVt1iv0lhCXaTQYdeeTNxw&url=http://www.madisoncountyrecord.com/2013/04/05/amateur-radio-connects-discovery-class-to-space-station/

Madison Record
Amateur radio connects Discovery class to space station
Madison Record
MADISON – Amateur radio may seem low-tech, but this medium went sky high to an in-flight astronaut for Discovery Middle School students. “The students chatted with astronaut Dr. Tom Marshburn (who serves as physician for the space station team) for ...

//
G100RSGB on the amateur radio satellites - Southgate Amateur Radio Club

Posted: 05 Apr 2013 01:13 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEqap8YzEpg8-JoEamHFpFABYxRfA&url=http://www.southgatearc.org/news/april2013/g100rsgb_on_the_amateur_radio_satellites.htm

G100RSGB on the amateur radio satellites
Southgate Amateur Radio Club
Flight Refueling Amateur Radio Society (FRARS) were active on the amateur radio satellites on Thursday, April 4 using the special event callsign G100RSGB. On one pass of the satellite FO-29 FRARS club member Clive Lambert-Hutchinson G7SVI had ...

//
First Cuba to EI contact on FO-29 - Southgate Amateur Radio Club

Posted: 05 Apr 2013 01:13 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFDXhIqxs3A_ULDihpAgCGJi-9NSw&url=http://www.southgatearc.org/news/april2013/first_cuba_to_ei_contact_on_fo29.htm

First Cuba to EI contact on FO-29
Southgate Amateur Radio Club
Hector Martinez CO6CBF in Cuba has worked Joe Murphy EI5EV in County Kilkenny on the amateur radio satellite FO-29 over a distance of 6955.1 km. Hector writes: I am pleased to report that today I had my first contact on satellites with Ireland. Joe ...

//
Samoa DXpedition - Southgate Amateur Radio Club

Posted: 03 Apr 2013 12:41 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFCWSjHGqiAYGZzVpDb4ycv4O82eA&url=http://www.southgatearc.org/news/april2013/samoa_dxpedition.htm

Samoa DXpedition
Southgate Amateur Radio Club
A team of 15 German amateur radio operators will be active as 5W0M from Le Lagoto between April 4-18th. Activity will be on 80-6 meters using CW, SSB and RTTY plus 2 meter EME. They plan to have four stations active simultaneously on the air with amp ...

762. Ham Radio Now for Saturday 6 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-06 08:11:14 UTC
From: rec-radio-info-request@panix.com
Message-ID: <e89a8f2343efd2ea7204d9acbed6@google.com>
Source record: 312
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.digital.misc,rec.radio.info

Ham Radio Now

//
HamRadioNow: 10-10 International; Digital for Alabama ARES

Posted: 05 Apr 2013 04:59 PM PDT
http://hamradionow.tv

HAMRADIONOW EPISODES 71 and 72: Online Now

71: Ten-Ten International Net

10 meters is supposed to be hopping these days, but instead, it's limping. And when the sunspot cycle is near minimum, 10 stays dead for months on end. 10-10 International was formed to encourage 10 meter use all the time, initially to stave off a potential CB expansion back in the 60's. Now it's just to have fun on this quirky band. Jeff and Gary talk to Gerry Gross WA6POV, former 10-10 president, at the Orlando HamCation, to see what the group is all about.

72: Digital Modes for Alabama ARES

Alabama hams were early D-STAR adopters, led by the ARRL Section and ARES officials. And it's not just D-STAR. ARES hams are encouraged to experiment and adopt a variety of digital modes, and they're in use routinely. Gary talks to Section Manager Dave Drummond W4MD, and Assistant Section Manager Tommy Howell KG4MPU about how it's working.

763. The RAIN Report for 04-05-2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-06 10:12:58 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae93b58664da76904d9ae72fd@google.com>
Source record: 313
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

The RAIN Report

//
The RAIN Report for 04-05-2013

Posted:
http://www.therainreport.com/rainreport_archive/rainreport-4-5-2013.mp3

This posting includes a media file:
http://www.therainreport.com/rainreport_archive/rainreport-4-5-2013.mp3

764. Southgate Amateur Radio News for Saturday 6 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-06 11:03:53 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <14dae93b58666e425e04d9af28cd@google.com>
Source record: 314
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Radio hams active in Argentine floods

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/T4oPtYuFznE/radio_hams_active_in_argentine_floods.htm?utm_source=feedburner&utm_medium=email

Radio amateurs in Argentina are providing communications support in response to flooding. Nets are currently operating on 7.070 MHz and 7.120 MHz

//
New G8YTZ Digital TV Transmitter website

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/RQfdPR6-I1Q/new_g8ytz_digital_tv_transmitter_website.htm?utm_source=feedburner&utm_medium=email

Justin G8YTZ is pleased to announce the launch of his new website that covers the G8YTZ pre-packaged Amateur Digital TV Transmitter and Receiver options

//
Radio ham publishes post 9/11 book

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/eJ_FWFthFT4/radio_ham_publishes_post_9_11_book.htm?utm_source=feedburner&utm_medium=email

Radio amateur George Herrman KC9OEN has published a new book 'Seven Lives' that crafts a dramatic tale based on true events after the 9/11 attacks

//
Ted Cooke-Yarborough 1918-2013

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/OW7Hn6RxRF4/ted_cooke_yarborough.htm?utm_source=feedburner&utm_medium=email

Ted Cooke-Yarborough, who has died aged 94, was the lead designer of one of the world's early computers and a pioneer in radar, transistorisation and electronics

//
GB3FK Handbook

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/5hLWoAH5LZM/gb3fk_handbook.htm?utm_source=feedburner&utm_medium=email

The Folkestone Repeater Group have put together a handbook for GB3FK

//
IRESC Training Course

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/G3SEGEcFCT8/iresc_training_course.htm?utm_source=feedburner&utm_medium=email

VoIP course: The Importance of Disaster Intelligence Gathering in
Hurricanes Saturday 27th April 2013

//
VOA Radiogram features MT63

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/ad1_s1dT_LY/voa_radiogram_features_mt63.htm?utm_source=feedburner&utm_medium=email

VOA Radiogram, an experimental Voice of America program via the
International Broadcasting Bureau shortwave transmitting station in North
Carolina, will feature the MT63 modes this weekend

//
Propagation de K7RA

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/_XFyQ-9F3CE/014_april_06.htm?utm_source=feedburner&utm_medium=email

Solar activity increased over the past week, with average daily sunspot
numbers up 32 points to 81.6, and average daily solar flux increasing more
than 16 points to 113.4. The geomagnetic field was active on March 29, due
to solar wind

//
Ham Radio Direction Finding for Beginners

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/uCjjICOlJ3A/ham_radio_direction_finding_for_beginners.htm?utm_source=feedburner&utm_medium=email

This video covers beginner's tips and tricks on amateur radio fox hunting/
direction finding and includes details to build a DIY Yagi antenna

//
GB3CP Repeater Gathering

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/eBF0vMXwLbg/gb3cp_repeater_gathering.htm?utm_source=feedburner&utm_medium=email

To combat low-activity, radio amateurs are invited to join the 'gathering'
on the 2m repeater GB3CP every Wednesday at 9 pm

765. SARL News in English 6/4/2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-06 15:37:52 UTC
From: website@sarl.org.za
Message-ID: <7CD3487151F042E5A1DB43C05C29B945@ZAJNBTCSARL01>
Source record: 315
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

SARL NEWS SUNDAY 07 April 2013

You are listening to ZS6SRL, the official radio station of the South African Radio League, the national body for amateur radio in South Africa. The SARL broadcasts a news bulletin every Sunday at 08:15 CAT in Afrikaans and at 08:30 CAT in English. To listen to a web stream, visit www.sarl.org.za, click on 'Amateur Radio Today' and follow the links for details. For audio via Echolink, connect to ZS0JPL-R.

You can download this bulletin and previous ones from www.sarl.org.za and also subscribe there to receive future bulletins by e-mail.

Your newsreader this morning is (name and call sign), on 145,725 from Pretoria, with relays on 7,066 MHz and 3,695 MHz SSB. (Other news readers change to suit).

SILENT KEY

It is with regret that it must be announced that the key of Martin Coetzee, ZS6BQA, went silent on 16 March 2013 due to a motor cycle accident in Rustenburg.

Our sincerest condolences to Martin's relatives and friends.

(PAUSE)

IN THE NEWS TODAY:

ICASA IS GETTING TOUGH ON ISP's

RADIO AMATEURS HAVE NOTHING TO FEAR

UK AMATEUR HEARD OVER 2 000 km USING ONLY 10 MILLIWATT

You are listening to ZS6SRL. Stay tuned for more details on these and other important and interesting items.

ICASA IS GETTING TOUGH ON ISP's

The Independent Communications Authority of South Africa has sealed and seized WBS radio communication equipment at six Gauteng sites. This has affected persons who connect to the internet using services from IBURST and WBS. The Authority's inspectors are conducting tests to verify allegations that WBS has or is reconnecting the affected radio communication equipment.

In October 2012 ICASA adopted a hard-line approach to non-compliance with regard to the collection of outstanding radio frequency licence

fees. As a result, ICASA inspectors commenced with investigations that led to the crackdown on WBS earlier this week. ICSA's action against WBS forms part of a national drive to recover all outstanding licence fees from electronic communications, broadcasting and postal licensees. To this end, the Authority has been engaging several affected licensees to make payment arrangements for all outstanding radio spectrum licence fees.

On Friday in an interim order the High Court order informed ICASA to return the equipment to WBS but the saga is far from over. Early Saturday morning ICASA issued a statement saying that they acknowledge the Interim Court Order of the South Gauteng High Court to hand back radio communications equipment that the Authority sealed and seized earlier this week. The Interim Court Order is valid until 25 May 2013 and does not exempt WBS from their obligations, as the operator is still required to settle all outstanding radio frequency licence fees.

Several Radio Amateurs who are using IBURST reported intermittent internet outages.

RADIO AMATEURS HAVE NOTHING TO FEAR

Radio Amateurs have nothing to fear ICASA told the SARL. Invoices for the current license year have been posted. There are still delays in the Post Office so it may take longer before the invoices are received. The ICASA spokesperson said that Amateurs who wish to pay before receiving their invoice can do so but must make sure that they include the license number and call sign in their payment advice.

TIME IS RUNNING OUT TO BOOK FOR THE SARL NATIONAL CONVENTION

If you have not yet booked for the SARL National Convention, do it this weekend. Avoid having to pay a late registration fee which applies for bookings made after 9 April. To get the full programme and the booking form go to www.sarl.org.za and follow the links from the home page.

Join a large contingent from Cape Town and many local Gauteng radio amateurs for this annual event. The Dinner fee includes tickets to the lucky draw which includes an ICOM handheld and dual band antennas sponsored by Sam Ford of Radio Accessories and Data Modems.

If you have any booking problem contact Geoff Levey, ZS6GRL, at 082 546 5546.

UK AMATEUR HEARD OVER 2 000 km USING ONLY 10 MILLIWATT

Eddie Bennett, G3ZJO, of Northampton in the United Kingdom is not making any claims. Even so he may now hold a QRP distance record for a micro power transmission using a Raspberry Pi microcomputer as a transmitter.

Bennett reportedly used the 10 milliwatt of RF that can be generated from the Raspberry Pi computer board to be heard at over 2 000 km on the 7 MHz band. The Raspberry Pi board can be made to operate as a WSPR

mode transmitter covering Low, High and VHF frequencies up to 250 MHz. G3ZJO connected the board via a low pass filter to a dipole for the 7 and 14 MHz bands. A small Marconi inverted L at a height of only 6 metres was used on 472 kHz.

WSPR (pronounced "whisper") stands for "Weak Signal Propagation Reporter". It is a computer program used for weak-signal radio communication. The program was initially written by Joe Taylor, K1JT, but is now open source and is developed by a small team. The program is designed for sending and receiving low-power transmissions to test propagation paths on the MF and HF bands.

The Raspberry Pi is a credit-card sized computer board that plugs into a TV and a keyboard. The Raspberry Pi Model A and Model B boards are supplied as board only, and come without operating system, SD card, power supply, keyboard, case or cables. In South Africa Raspberry PI is available from RS Components. The cost is under R500.

Among the stations who received Eddie's WSPR signal on 40 metres was LA9JO at a distance of 2 124 km. On 20 metres he was heard by LY2BOS at a distance of 1 736 km. 472 kHz did not fare anywhere near as well. Even so he was heard some 80 kilometres away by G4KPX.

If you want to give micro power Raspberry Pi DXing a try, the PE1NNZ code and binary to turn the minicomputer into a super QRP signal emitter is available at tinyurl.com/raspberry-pi-transmitter.

Here is a challenge to South African Radio Amateurs. The first South African radio amateur to be heard on 40 metre by another radio amateur using a Raspberry Pi will be awarded an ARRL Basic Antenna book. Tell SARL News about your experiments at artoday@sarl.org.za and include proof of your signal having been received over at least 500 km.

WORLD AMATEUR RADIO DAY 18 APRIL

What is your club doing to celebrate world amateur radio day on 18 April? From the NARC in Gauteng ZS9DCC will be on the air. Join Geoff, ZS6GRL, and his team in demonstrating amateur radio. Operators are still needed. Call Geoff on 082 546 5546. Send details of your club activity to artoday@sarl.org.za for inclusion in next Sunday's SARLNEWS. The theme for the day is Celebrating a Century of Disaster Communications Support by Radio Amateurs. If nothing else, take your hand-held to work on 18 April and create an interest in Amateur Radio.

THE SARL HOME PAGE AND DISCUSSION FORUMS ARE OPEN TO ALL

The SARL Home Page and Discussion Forums are open to SARL members as well as all non members, local or foreign. All that is required is to open the Home Page with the URL: www.sarl.org.za The Home page covers Radio Today, HF Update by Dennis Green, ZS4BS, VHF/UHF and Microwave News by Mike Bosch, ZS2FM, Contest News by Geoff Levey, ZS6GRL, and an index of SARL Forum Current Topics.

To open the Discussion, click Forums on the SARL Home Page when a request will appear for your password. If you are not a subscriber you may register by filling in your call sign, password, URL and then login. Give it some time to be processed and you will be informed in due course that you are a new subscriber. Just remember your password.

There are currently 4 193 topics and 1 918 subscribed members of whom 949 have made 51 267 posts in 15 Forums. There are also 16 511 archived posts in 1 587 archived topics.

ANOTHER CLUB AFFILIATES WITH THE SARL

This week the SARL welcomes the Wolkberg Amateur Radio Club as an affiliate member. More about the club can be obtained from www.zs6twb.za.net/. The club is inter alia actively involved in VHF and UHF experiments and undertakes training for the RAE in Polokwane and environment.

MEMBERSHIP APPLICATION

An application for membership of the SARL have been received from Monty Nell, ZS6CEW.

Any objections against the acceptance of the application must reach the Secretary before or on the Tuesday after this bulletin.

HAMNET SIMULATED EMERGENCY COMPETITION RESULTS

The organizers of the Hamnet simulated emergency competition has requested that the following names be added to the results of this competition:

Category C. ZS1KR, South Cape Amateur Radio Club, 1 440 points

Category D. ZS6FDX, Francois Reyneke, 1 854 points.

The omission of the names of these participants in the previous bulletin is regretted.

PROPAGATION REPORT

Hannes Coetzee, ZS6BZP, reports that the solar activity is expected to continue at low levels. Sunspot AR 1 713 is experiencing a growth spurt but it is not yet producing significant flares.

If you want to do your own frequency predictions, the expected effective sunspot number for the week will be around 71.

All the bands from 20 to 10 m will provide lots of DX fun with 20 m providing the best openings with 15 m not far behind. There will also be 10 m openings on sunlit paths in the afternoons.

Please visit www.spaceweather.co.za for further information.

DIARY OF EVENTS

18 April - World Amateur Radio Day and ZS9DCC on the air. Operators required, email Geoff to contest@sarl.org.za or call him on 082 546 5546. April 20-May 1 - Commemorative station PB33BQ on the air, see pa7da.jouwweb.nl/pb33q for more information. 26- 27 April - SARL National Convention, register now, get details on www.sarl.org.za. 15/16 June - First weekend of International Museums Weekend special event, register your museum station at www.ukradioamateur.co.uk/imw. 22/23 June - Second weekend of International Museums Weekend special event.

SARL News invites clubs and individuals to submit news items of interest to radio amateurs and short-wave listeners. Submit news items - if possible in both English and Afrikaans to www.sarl.org.za/newsinbox.asp, not later than the Thursday preceding the bulletin date.

The SARL also invites you to listen to Amateur Radio Today every Sunday morning at 10:00 CAT on 145,750 MHz in the Pretoria area, with relays on 7 082, 7 025, and 17 570 kHz. There is also a podcast by ZS6RO. For a web-stream and Echolink by ZS6FCS, visit www.sarl.org.za, click on 'Amateur Radio Today', go down the green column and click on 'LISTEN ON THE WEB'. A repeat transmission can be heard on Mondays at 16:30 UTC on 3 230 kHz. Reception reports, comments and suggestions are invited. Send an email to artoday@sarl.org.za.

Sentech sponsors the transmissions on the non-amateur frequencies.

We wish all our listeners a happy Easter and our Jewish listeners happy Passover.

You have listened to a bulletin of the South African Radio League compiled and edited by George Honiball, ZS6NE.

Thank you for listening, 73.

/EX

========== Message Ends ========== To edit or remove your entry from this mailing list go to www.sarl.org.za/members/admin/maildat.asp

766. QRZ Forums - Amateur Radio News for Saturday 6 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-06 16:54:56 UTC
From: rec-radio-info-request@panix.com
Message-ID: <bcaec5186b8e6bab9704d9b40f24@google.com>
Source record: 316
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

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Radio hams active in Argentine floods

Posted: 06 Apr 2013 03:58 AM PDT
http://forums.qrz.com/showthread.php?386513-Radio-hams-active-in-Argentine-floods&goto=newpost

Radio hams active in Argentine floods

Radio amateurs in Argentina are providing
communications support in response to flooding. Nets are currently
operating on 7.070 MHz and 7.120 MHz

A report on RAYNET-HF says:

The flooding rains have been very strong in the city of Buenos Aires and
surrounding areas, and in the city of La Plata, which is the capital of
the Province of Buenos Aires, located 60 kilometers south of the City of
Buenos Aires. So far 57 people have died, 51 of them in La Plata.

The frequencies that are being used on 40 meters are 7070 and 7120, in
addition to VHF and UHF repeaters kept on alert for the radio club La
Plata, LU8DZE.

There is also a lot of communication activity through the Facebook
Emergenciaslu Amateur group, maintained by the Amateur Radio Emergency
Service of Argentina.

EmergenciasLU Radioaficionados on Facebook

https://www.facebook.com/emergenciaslu.radioaficionados

RAYNET-HF

http://raynet-hf.net/

http://www.southgatearc.org/news/apr...ine_floods.htm

Get Southgate Amateur Radio News by Email

Don't wait all week for the news!

Amateur Radio News - updated daily - 365 days per year

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Mahoning County ARES host webinar with ARES groups involved with Hurricane
Sandy.

Posted: 05 Apr 2013 01:41 PM PDT
http://forums.qrz.com/showthread.php?386445-Mahoning-County-ARES-host-webinar-with-ARES-groups-involved-with-Hurricane-Sandy&goto=newpost

What is being billed as the first of its kind, the local ARES group of Mahoning County Ohio, will be holding a webinar presentation with several ARES members of New Jersey and New York who were active before, during, and after, Hurricane Sandy. The 20/9 ARC K8TKA will be hosting the event at their regular club meeting on April 9,2013, at 7:00PM. The location of the meeting is the Austintown Senior Center 100 Westchester Dr. Austintown, Ohio 44515. This is a presentation conducted and coordinated by Mahoning County ARES. The ARES groups on the Webinar will be presenting information on how Amateur Radio responded, what were the strengths, the weaknesses, and what was learned from this most recent natural disaster.

This event is open to all hams interested. The 20/9 ARC invites any hams in the local area to attend. The webinar is being conducted with the GoToWebinar program and the amount of participants online are unlimited. Additional information on the event can be found at www.mahoning-ares.org. The information on the meeting location can be found at www.20over9.org. There are also links to maps to the Austintown Senior Center.

73's

KC8RJS

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Eagle 3 Near Space Balloon Launch Announcement

Posted: 05 Apr 2013 07:12 AM PDT
http://forums.qrz.com/showthread.php?386395-Eagle-3-Near-Space-Balloon-Launch-Announcement&goto=newpost

EAGLE3 Near Space Balloon Launch

Olde Towne Middle School in Ridgeland, MS will be launching a balloon April 13th at approximately 9am Central Time from Olde Towne Middle School.

Missions specifics:

Date: April 13th

Time: Setup ☐ 7am, Launch ☐ approximately 9am Central Time

Location: Ridgeland, MS

Gas: Helium

Purpose: Carry experiments to altitudes greater than 90k feet

Equipment: GoPro Camera, 2 meter voice beacons, APRS telemetry (KC5NXD-12), another APRS tracker with slower transmission rates (KC5NXD-11) , HF Telemetry(trackable at http://spacenear.us/tracker/), possible SPOT tracker, radiation detector, and an audio alarm for location in dense woods. Over one dozen experiments will be on the flight including bacteria survival rates, radiation detection, cosmic ray capture, micro meteor

capture, and many more.

Telemetry specifics: APRS tracking as standard, HF tracking will be using a HF transmitter designed and built by WB8ELK and transmitting on or approximately 14.103 ☐ 14.104 Mhz. The telemetry will be in short bursts and can be decoded using the FLDigi High Altitude Balloon version of the software. Download the latest version of this at http://ukhas.org.uk/projects:dl-fldigi All telemetry reports would be greatly appreciated. Send all telemetry reports to otmsradio@gmail.com. Any reception QSL cards will also be greatly appreciated and mailed to the address for KC5NXD in QRZ.com. Special attention is needed to listen to the descent flight telemetry especially when in the last 30K feet. If configured right, FLDigi HAB will relay the information to the spacenear.us/tracker site.

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Ham Nation 92:AES SuperFest & Smoke&Solder

Posted: 05 Apr 2013 06:20 AM PDT
http://forums.qrz.com/showthread.php?386390-Ham-Nation-92-AES-SuperFest-amp-Smoke-amp-Solder&goto=newpost

Ham Nation 92:AES SuperFest & Smoke&Solder is available for download and viewing at http://twit.tv/hn

Bob's on the road, various types of microphones, Gordo demonstrates interference, and part two of building an AM/FM radio.

//
Amateur Radio Newsline Report 1860 April 5 2013

Posted: 05 Apr 2013 12:29 AM PDT
http://forums.qrz.com/showthread.php?386364-Amateur-Radio-Newsline-Report-1860--April-5-2013&goto=newpost

Amateur Radio Newsline☐ Report 1860 ☐ April 5 2013

CLOSED CIRCUIT ADVISORY

The following is a closed circuit advisory and not necessarily for air.
With the latest on Amateur Radio Newsline☐s fiscal situation here☐s our producer Bill Pasternak, WA6ITF:

767. QRZ Forums - Contests, DXpeditions and Special Events for Saturday 6 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-06 17:12:14 UTC
From: rec-radio-info-request@panix.com
Message-ID: <047d7b418bf7cf0ba604d9b44dde@google.com>
Source record: 317
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

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Digital text via analog shortwave broadcast this weekend

Posted: 05 Apr 2013 07:35 AM PDT
http://forums.qrz.com/showthread.php?386399-Digital-text-via-analog-shortwave-broadcast-this-weekend&goto=newpost

VOA Radiogram, an experimental Voice of America program sending digital
text and images on an analog shortwave broadcast transmitter, will feature
MT63 modes on 6 and 7 April 2013.

Details at

voaradiogram.net/post/47107850354/voa-radiogram-on-6-7-april-will-feature-mt63-modes

VOA_Radiogram_blue_black.JPG

Attached Images

VOA_Radiogram_blue_black.JPG
(6.1 KB)

768. eHam.net News for Saturday 6 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-06 22:34:50 UTC
From: rec-radio-info-request@panix.com
Message-ID: <047d7b4140946733ef04d9b8cfa9@google.com>
Source record: 318
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

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Amateur Radio Connects Discovery Class to Space Station:

Posted: 05 Apr 2013 05:14 PM PDT
http://www.eham.net/articles/29991

MADISON -- Amateur radio may seem low-tech, but this medium went sky high to an in-flight astronaut for Discovery Middle School students. "The students chatted with astronaut Dr. Tom Marshburn (who serves as physician for the space station team) for approximately 10 minutes as the International Space Station flew directly over Huntsville," Jane Caudle said. The session was staged at the University of Alabama in Huntsville. "We put to use our amateur radio lessons that we explored for a month preceding the UAH field trip," Caudle said. Caudle teaches eighth-grade physical science and serves as science department chair at Discovery. "This opportunity allowed our university students to share their experience with amateur radio to middle-schoolers in the area." Two of Caudle's classes, or about 60 students, participated in the session. "Students asked questions about what astronauts did when they had personal time on the space station," Caudle said. In addition, the Discovery youth wanted to know about required training to become an astronaut. "What was the scariest thing that happened to you onboard the ISS?" was one question. Four Discovery students had the opportunity for one-and-one conversations with an astronaut. This exchange was affiliated with an education partnership program named Amateur Radio on International Space Station (ARISS).

//
Solar Maximum: Fizzle, or Finale Yet to Come?

Posted: 05 Apr 2013 05:13 PM PDT
http://www.eham.net/articles/29990

Thinking back through my life, I recall four times when I took notice of sunspots one way or another. Back in 1980 when I was in the 12th grade, I remember seeing them in solar images I projected from my 4-inch Astroscan telescope. Then in 1991, when I worked in an aircraft hangar at NASA/Ames Research Center, I remember walking by a disk of light on the floor and realizing that it was an image of the sun projected from a hole in the hangar roof -- making the entire hangar a giant pinhole camera. The disk was several inches across, and in it I saw sunspots once again. In 2002, around the time that I started working at Chabot Space & Science Center, I made a regular activity of sharing the spotty sun with visitors, teachers,

and summer camp kids alike, using Sunspotter Telescopes, pinhole projectors, and filtered telescopes. Again, the spotty sun was raised in my awareness. And now in 2013, we have spots once again! The pattern was always there for me to notice: 1980, 1991, 2002, 2013. See it? I didn't, until in recent years, because noticing the regular pattern of the appearance of sunspots over time requires that you notice the times when the sun isn't so spotty. During those times, the sun simply fell from my attention because there wasn't much to see. bIf you've been following the sun lately, you're aware that we're somewhere in the midst of Solar Maximum: that season in the solar cycle of greatest magnetic activity when sunspots and other related magnetic events like solar flares and coronal mass ejections are frequent and pronounced. On average, Solar Maximum comes every 11 years, reaching a singular high in magnetic activity and then relaxing toward Solar Minimum. By the original predictions, Solar Maximum was expected to peak around May of 2013. However, except for a sharp spike in activity in late 2011, all of 2012 fell below par, appearing on graphs as if Solar Maximum climaxed a year early and is now on the way out. Did it fizzle, ending unexpectedly early -- and after a performance that fell short of the anticipated mark? Or perhaps\&with a light drum roll\&is the drop in activity we've observed lately only a brief calm before a spectacular resurgence?

769. Amateur OR Ham Radio - Google News for Saturday 6 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-07 02:31:47 UTC
From: rec-radio-info-request@panix.com
Message-ID: <bcaec5171b0ddc535904d9bc1ec7@google.com>
Source record: 319
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Ham Radio Direction Finding for Beginners - Southgate Amateur Radio Club

Posted: 06 Apr 2013 01:29 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNE0bmh_fKF7zvGdRLFCz2uW7TszzA&url=http://www.southgatearc.org/news/april2013/ham_radio_direction_finding_for_beginners.htm

Ham Radio Direction Finding for Beginners
Southgate Amateur Radio Club
Ham Radio Direction Finding for Beginners. This video covers beginners tips and tricks on amateur radio fox hunting/ direction finding and includes details to build a DIY Yagi antenna. The YouTube description says: For those not interested in the ham ...

//
Radio hams active in Argentine floods - Southgate Amateur Radio Club

Posted: 06 Apr 2013 01:29 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNF8X9o4XnPK24aTE6yQIVZvFGkOTA&url=http://www.southgatearc.org/news/april2013/radio_hams_active_in_argentine_floods.htm

Radio hams active in Argentine floods
Southgate Amateur Radio Club
There is also a lot of communication activity through the Facebook Emergenciaslu Amateur group, maintained by the Amateur Radio Emergency Service of Argentina. EmergenciasLU Radioaficionados on Facebook https://www.facebook.com/emergenciaslu.

and more

//
New G8YTZ Digital TV Transmitter website - Southgate Amateur Radio Club

Posted: 06 Apr 2013 01:29 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHZAiR_smCPvydMn_vgRXFOA0PQMg&url=http://www.southgatearc.org/news/april2013/new_g8ytz_digital_tv_transmitter_website.htm

New G8YTZ Digital TV Transmitter website
Southgate Amateur Radio Club
Justin G8YTZ is pleased to announce the launch of his new website that covers the G8YTZ pre-packaged Amateur Digital TV Transmitter and Receiver options. The transmitters support both DVB-S and DVB-T (2k) operation with DVB-S (QPSK) bandwidths ...

//
GB3CP Repeater Gathering - Southgate Amateur Radio Club

Posted: 06 Apr 2013 01:29 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNH-XKjB6-Ov0UiyG8Ivpv2vL7piRw&url=http://www.southgatearc.org/news/april2013/gb3cp_repeater_gathering.htm

GB3CP Repeater Gathering
Southgate Amateur Radio Club
If and as needed there may be a net controller, perhaps using the Clubs Full (Club) License that seems the most appropriate, Mi0RCF – Radio Club Fermanagh. Hopes are that this initiative will create more repeater companionship and activity, including ...

770. The RAIN Report for 04-06-2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-07 10:47:00 UTC
From: rec-radio-info-request@panix.com
Message-ID: <bcaec51720c5ed1ab604d9c30959@google.com>
Source record: 320
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

```
The RAIN Report

////////////////////////////////////////
The RAIN Report for 04-06-2013

Posted:
http://www.therainreport.com/rainreport_archive/rainreport-4-6-2013.mp3

This posting includes a media file:
http://www.therainreport.com/rainreport_archive/rainreport-4-6-2013.mp3
```

771. Southgate Amateur Radio News for Sunday 7 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-07 11:06:32 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <001a11c22f26c2daba04d9c34fac@google.com>
Source record: 321
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Upcoming ARISS contact with Sir George Simpson Jr. High, Albert, AB, Canada

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/d57YB-_ZRHs/ariss_event_0904.htm?utm_source=feedburner&utm_medium=email

An International Space Station school contact has been planned with
participants at Sir George Simpson Jr. High, Albert, AB, Canada on 09 April

//
Upcoming ARISS contact with Innalik School, Inukjuak, Nunavut, Canada

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/MbSBld1gPoo/ariss_event_1204.htm?utm_source=feedburner&utm_medium=email

An International Space Station school contact has been planned with
participants at Innalik School, Inukjuak, Nunavut, Canada on 12 April

//
ICASA getting tough on ISPs

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/5F9-lLDz4-4/icasa_getting_tough_on_isps.htm?utm_source=feedburner&utm_medium=email

The South African Radio League reports that the Independent Communications
Authority of South Africa (ICASA) has sealed and seized WBS radio
communication equipment at six Gauteng sites

//
Rare Scottish grid squares on the satellites

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Z8JfFJLFYAM/rare_scottish_grid_squares_on_the_satellites.htm?utm_source=feedburner&utm_medium=email

Paul 2E1EUB has traveled to Scotland to activate some rare grid squares on
the satellites using the call 2M1EUB

//
AMSAT Life Member VK4PJ is 100 on April 13

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/M037TbObmOo/peter_brown_vk4pj.htm?utm_s

ource=feedburner&utm_medium=email

The WIA is pleased to announce that Peter Brown VK4PJ will attain 100 years
of age on Saturday,
April 13

//////////////////////////////////////
Wireless lighting - ham radio style

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/14_54-PPp-Q/wireless_lighting_ham_radio
_style.htm?utm_source=feedburner&utm_medium=email

James Sanders AG6IF has released a short video showing a flourescent light
tube being lit by a 2m 5/8th antenna

//////////////////////////////////////
PA1DYK Silent Key

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/-5kmnchMN0M/pa1dyk_silent_key.htm?utm_s
ource=feedburner&utm_medium=email

On April 5, 2013, at the age of 53 years, Roel van Dijk PA1DYK, Dutch ATV
contest manger, became silent key

//////////////////////////////////////
Pedestrian mobile Radio Ham works Australia

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/0vixOKbF4zw/pedestrian_mobile_radio_ham
_works_australia.htm?utm_source=feedburner&utm_medium=email

This video shows Pete Turner G6UOI working Australia while operating
pedestrian mobile near Liverpool

//////////////////////////////////////
Propagation Report from Hannes Coetzee, ZS6BZP

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/WNROZs2nU9I/april_07.htm?utm_source=fee
dburner&utm_medium=email

Hannes Coetzee, ZS6BZP, reports that the solar activity is expected to
continue at low levels. Sunspot AR 1 713 is experiencing a growth spurt but
it is not yet producing significant flares

772. QRZ Forums - Amateur Radio News for Sunday 7 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-07 16:11:41 UTC
From: rec-radio-info-request@panix.com
Message-ID: <bcaec51d21ccb5c1ab04d9c792f7@google.com>
Source record: 322
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

//
FCC seeks to reassess RF exposure limits

Posted: 06 Apr 2013 09:43 AM PDT
http://forums.qrz.com/showthread.php?386551-FCC-seeks-to-reassess-RF-exposure-limits&goto=newpost

On March 27, the FCC released a First Report and Order, Further Notice of Proposed Rulemaking and a Notice of Inquiry (ET Docket Nos. 13-84 and 03-137). The documents seek to reassess the FCC□s RF exposure limits and policies, as well as to propose changes to the FCC□s rules regarding human exposure to RF electromagnetic fields. These proposed changes would affect the Amateur Radio Service (Part 97) rules.

Read more: http://www.arrl.org/news/view/fcc-se...ce=twitterfeed

//
HamRadioNow: 10-10 International; Digital at Alabama ARES

Posted: 05 Apr 2013 04:36 PM PDT
http://forums.qrz.com/showthread.php?386473-HamRadioNow-10-10-International-Digital-at-Alabama-ARES&goto=newpost

HAMRADIONOW.tv

Episode 71 Ten-Ten International Net

Saving 10 meters, one ham at a time

10 meters is supposed to be hopping these days, but instead, it's limping. And when the sunspot cycle is near minimum, 10 stays dead for months on end. 10-10 International was formed to encourage 10 meter use all the time, initially to stave off a potential CB expansion back in the 60's. Now it's just to have fun on this quirky band. Jeff and Gary talk to Gerry Gross WA6POV, former 10-10 president, at the Orlando HamCation, to see what the group is all about.

Episode 72

Digital Modes for Alabama ARES

Not just D-STAR!

Alabama hams were early D-STAR adopters, led by the ARRL Section and ARES officials. And it's not just D-STAR. ARES hams are encouraged to experiment

and adopt a variety of digital modes, and they're in use routinely. Gary talks to Section Manager Dave Drummond W4MD, and Assistant Section Manager Tommy Howell KG4MPU about how it's working.

Watch these episodes at our web site, www.HamRadioNow.tv.

THANK YOU to all our contributors and supporters!

To support these programs, visit

HAMRADIONOW.tv

and 'click the pig'

773. ICQ Amateur / Ham Radio Podcast for Sunday 7 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-07 18:29:45 UTC
From: rec-radio-info-request@panix.com
Message-ID: <089e013cbdbc65ac4204d9c980e5@google.com>
Source record: 323
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

icqpodcast's Amateur / Ham Radio Podcast

//
ICQ Podcast S06 E07 - Amateur / Ham Radio Scanner (07 April 2013)

Posted: 07 Apr 2013 12:04 AM PDT
http://icqpodcast.libsyn.com/icq-podcast-s06-e07-amateur-ham-radio-scanner-07-april-2013

Series Six Episode Seven of the ICQ Podcast has been released. News Stories
include :-

UK Budget to impact Ham Radio?
National broadcasters reduce shortwave broadcast
Looming loss of 2300-2302 MHz
PLC for Smart Meters?
Fall in UK amateur radio exams
Raspberry Pi as WSPR transmitter up to 250 MHz
2000km DX using the Raspberry Pi
World Amateur Radio Day 2013
Radio Ham wins AF Harvey Engineering Research Prize
Lighthouses having their first activation
VK National Field Day

Listener mailbag feedback and Martin Butler (M1MRB & W9ICQ) discusses
amateur / ham radio scanners.
This posting includes a media file:
http://traffic.libsyn.com/icqpodcast/ICQPodcast_S06_E07_Final.mp3

774. Ohio/Penn DX Bulletin #1107

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-07 19:32:55 UTC
From: "Tedd Mirgliotta (KB8NW)" <kb8nw@barf80.nshore.org>
Message-ID: <794041.51174.bm@smtp117.sbc.mail.ne1.yahoo.com>
Source record: 324
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

SB DX @ WW < KB8NW $OPDX.1107
Ohio/Penn DX Bulletin No. 1107

The Ohio/Penn DX PacketCluster
DX Bulletin No. 1107
BID: $OPDX.1107
April 8, 2013
Editor Tedd Mirgliotta, KB8NW
Provided by BARF80.ORG (Cleveland, Ohio)

Thanks to the Northern Ohio Amateur Radio Society, Northern Ohio DX Association, Ohio/Penn PacketCluster Network, AB5K & the AR TelNet Clusters Network, K1XN & GoList, NJ1Q & W1AW, NG3K & ADXO, W3UR & The Daily DX, N4AA & QRZ DX, N4JF, KH6BZF, N6VR, K8GI, K8YSE, W8GEX & 60m News, K9GY, W9ILY, K0IR, W0GJ, AT International, CO8ZZ, DK8JB & The DX News Letter, DL1SBF, DxCoffee.com, DX-World.Net, F5NQL, F6AJA & Les Nouvelles DX, I1JQJ/IK1ADH & 425 DX News, I2MQP & DX Italia News, IK7JWX, IZ8EDJ, M1ACB, OZ6OM & 50 MHz DX News, Pete's DX-Newsdesk, RSGB IOTA Web Site, Sixitalia Weekly, VA3RJ & ICPO, and the VHF-DX-Portal (MMMonVHF) for the following DX information.

DXCC COUNTRY/ENTITY REPORT: According to the AR-Cluster Network for the week of Sunday, 31st-March, through Sunday, 7th-April there were 229 countries active. Countries available: 3A, 3B8, 3B9, 3D2, 3V, 3W, 4J, 4L, 4O, 4S, 4U1I, 4X, 5B, 5H, 5N, 5R, 5T, 5W, 5Z, 6W, 6Y, 7Q, 7X, 8P, 8R, 9A, 9G, 9H, 9J, 9K, 9M2, 9M6, 9N, 9Q, 9V, 9X, 9Y, A2, A3, A4, A5, A6, A7, A9, AP, BV, BY, C3, C5, C6, C9, CE, CE0Y, CE9, CM, CN, CP, CT, CT3, CU, CX, D2, D4, DL, DU, E5/s, E7, EA, EA6, EA8, EA9, EI, EK, EL, EP, ER, ES, ET, EU, EX, EY, EZ, F, FG, FH, FK, FM, FO, FR, FY, G, GD, GI, GJ, GM, GU, GW, HA, HB, HB0, HC, HH, HI, HK, HL, HP, HR, HS, HV, HZ, I, IS, J2, J3, J5, J6, J7, J8, JA, JD/o, JT, JW, JX, JY, K, KH0, KH2, KH6, KL, KP2, KP4, LA, LU, LX, LY, LZ, OA, OD, OE, OH, OH0, OK, OM, ON, OX, OY, OZ, P2, P4, PA, PJ2, PJ4, PJ7, PY, PZ, R1FJ, S2, S5, S7, SM, SP, ST, SU, SV, SV5, SV9, T2, T5, T7, T8, TA, TF, TG, TI, TJ, TK, TL, TR, TT, TU, TZ, UA, UA2, UA9, UK, UN, UR, V3, V4, V5, V6, V7, V8, VE, VK, VK9C, VP2E, VP2M, VP2V, VP5, VP8, VP8/h, VP9, VQ9, VR, VU, XE, XU, XW, XX9, YA, YB, YI, YL, YN, YO, YS, YU, YV, Z2, Z3, Z8, ZA, ZB, ZD7, ZF, ZL, ZP, ZS

* PLEASE NOTE: The report "could" contain "Pirate/SLIM" operations or more likely a "BUSTED CALLSIGN". As always, you never know - "Work First Worry Later" (WFWL).

3D2, FIJI. Before heading to the International DX Convention in Visalia, CA, look for Wes, ZL3TE/W3SE, to be active as 3D2SE from Suva on the Island of Viti Levu (OC-016, WLOTA 0055) between April 12-16th. Activity

will be casual, mainly CW, and some Digital modes possibe. He also states that he will be operating in the Japan International DX CW Contest (April 13-14th). Logs will be uploaded to LoTW at a later date.

A3, TONGA. Vadum, UT6UD, will be active as A35UD from Tongatapu Island (OC-049) between May 1-7th. Activity will be on 40-10 meters using CW, SSB and RTTY. QSL via UT6UD.

A3, TONGA. Masato "Masa", JA0RQV, a member of a DX group in region zero of JA known as JA0-DX-GANG, will be active as A35JP from Tongatapu Island (OC-049) between May 5-22nd. Activity will be limited as Masa is there working for the Tongan government. He mentions that he will try his best to be on every night (local time) after his work. Operations will be on 80-10 meters using CW and SSB. He will use 100 watts into a ATU and GP. QSL via his home callsign, by the Bureau or direct to: Masato Tamura, 891-4 Tomitake Nagano-city 381-0006 Japan (w/SASE and 1 IRC). He will upload later to LoTW. If you have any requests or a scheduled QSO, let him know by E-mail at: ja0rqv@jarl.com

CARIBBEAN TOUR. By the time you read this, Rick, AI5P, should be active as J75PX from the Sea Cliff Cottages, Dominica, on the NE side of the island (as reported by "The Daily DX") between April 6-20th. Activity will be holiday style. Rick will leave Dominica and fly to Martinique where he will be active as TO5PX between April 20th and May 4th. QSL both operation via AI5P.

E5, SOUTH COOK ISLANDS (Reminder). Mauri, AG1LE, is now active as E51DXX on a holiday/DXpedition from Rarotonga (OC-013) until April 13th. Activity will be on the HF bands. QSL via his home callsign.

FT5Z, AMSTERDAM ISLANDS (Press Release). Ralph Fedor, K0IR, sent out the following on April 3rd, to the 'The DX Community' [edited]: "I am pleased to announce a major DXpedition scheduled to occur during January and February of 2014.
An international team of 14 experienced DXpedition operators, led by K0IR, will depart from Fremantle, Australia, in early January of 2014. Their destination will be Amsterdam Island (FT5Z).
Amsterdam Island is under the administration of Terres Australes et Antarctiques Francaises (TAAF). There are strict rules and environmental regulations in place on Amsterdam Island and access is limited. Representatives of this DXpedition team met with TAAF officials on Reunion Island in November and in Paris in early March. The team's plan and credentials were reviewed at those meetings, and resulted in TAAF's final, written authorization to land on Amsterdam Island and conduct this DXpedition.
The team has been granted an 18 day access to the island to occur between the dates of January 15th and February 20th of 2014.
The team will sail from Fremantle, Australia aboard the MV Braveheart. The voyage to Amsterdam Island will take them through the 'roaring 40s' of the Indian Ocean and last about 8 days, depending on the wind and weather. TAAF has reviewed the Braveheart's specifications, environmental precautions, and emergency response plan and has designated anchorage

conditions for the vessel. Landing at Amsterdam must be timed according to sea conditions as there is no natural harbor to shield the landing area from the open sea. This may necessitate waiting off shore until the sea conditions are suitable. But, our 18 day window does not start until we step onto the island.
Once ashore, the team will move to two station positions assigned by TAAF. The two locations are about 2 kilometers apart. Each location will allow a full complement of antennas. The separation will allow simultaneous CW/RTTY and SSB transmission on the open bands. The group plans on eight stations; four at each location. Elecraft K3's, a full complement of antennas, and 500 watt and 1.5 KW amplifiers will be the backbone of the station configurations.
The operators are well known in the DXing and contesting world and include: 9V1YC, EY8MM, FM5CD, HK1R, K4UEE, K9CT, LA6VM, N4GRN, N6HC, VE3EJ, VE7CT, W6IZT, WB9Z, and yours truly K0IR.
Our website is in the final stages of preparation. When it is complete, you may access it at: http://www.amsterdamdx.org
The website will be password protected until it is ready.
As with past DXpeditions to 'Top Ten' countries, this is a costly venture. The expenses total just over $400,000 (U.S.). Each operator must contribute a minimum of $10,000 of his own money, pay his own way to Fremantle, Australia, be away from home and family for six weeks, spend 16 to 18 days at sea, and be prepared for the financial and physical risks inherent in a major DXpedition of this magnitude.
The group needs your financial support to successfully complete this major project and is asking all DX'ers to contribute what they can to make this happen. We know that clubs and major sponsors will help us; INDEXA has already made an extremely generous contribution to the project and the NCDXF has honored with a very large grant. But we also need the help of individual DX'ers, not only from North America, but also from Europe, Asia, Africa, South America, and Oceania. Let's make this happen!
Then, let's enjoy the chase of a new country, a new band country, or working a rare one! 73 &#65533; Ralph Fedor &#65533; K0IR"
ADDED NOTES:
* Since the press release, it was announced by Stan, SQ8X, that the callsign of the 2014 Amsterdam Island DXpedition will be FT5ZM.
Also, both Facebook and Twitter pages at now available at:
https://www.facebook.com/FT5ZM
https://twitter.com/FT5ZM
* NCDXF PRESS RELEASE (Major Grant to Amsterdam Island DXpedition):
"FOR IMMEDIATE PUBLICATION - April 4, 2013 -- The Northern California DX Foundation is pleased to announce a grant of $50,000 to the FT/Z Amsterdam Island DXpedition planned for Jan-Feb 2014. Amsterdam is #4 on the DX Magazine's Most Wanted List for 2013.
This is the second largest grant in NCDXF's history. Without major financial support from NCDXF, DXpeditions like this to challenging or rare locations would not be possible.
<www.amsterdamdx.org/> will soon post the DXpedition details.
For the past 41 years the NCDXF has funded major DXpeditions to many

Most Wanted Entities. The credit for these large grants goes to the
NCDXF contributors, individuals and clubs, who make DX like this
possible. Have you contributed yet?
... 73, Glenn Johnson, W0GJ
NCDXF Vice President
<http://www.ncdxf.org>"

IDXC 9TH (PAESTUM CONVENTION) NEWS. Oreste, IZ8EDJ, reports that details (program info and official schedule) for the 9th International DX Convention 2013, held on April 28th, in Capaccio-Paestum (SA), Italy, are now available at: http://www.dxitalia.it/web/paestum/9th-idxc-2013 Reservations must be made no later than April 13, 2013 (to allow them to organize everything) via E-mail at: iz8edj@gmail.com, by telephone at 3342575485. Offical Web site is: http://www.dxitalia.it

IDXC 64TH (VISALIA CONVENTION) NEWS.....
* (Last Call IOTA Dinner). Ray, N6VR, reports that he has less than two weeks before he has to turn in his IOTA Dinner meal count. If you would like to attend the IOTA Dinner, he needs your check for 32 USDs as soon as possible. Please check the Int'l DX Convention Web page, Friday evening dinner, IOTA dinner, for details at: http://www.dxconvention.com Their featured guest is, Don, G3XTT. He is the Manager of the RSGB IOTA Contest. Don is also member of the RSGB IOTA board and will talk about the latest with the RSGB program and will make a presentation on his RECENT OJ0 operation. Other presenters are Fred, PY2XB, presenting on his SA-041 operation. They also have Rick, K6VVA, with C6AVA. Rick is full of surprises, he will have more! It will be an exciting and enjoyable Dinner! Ray needs your check by April 10th.

* The Intrepid-DX Group will be making a big announcement at the IDXC 2013 in Visalia on April 20th.

* The Intrepid-DX Group will honor a famous DXpeditioner with our "Intrepid Spirit Award" at IDXC 2013 on April 20th.

IOTA (Philippines) TOUR (Update to OPDX.1105). Dindo, DV1UD, has announced the dates to activate three of the 'most wanted' Islands in the DU area. Dindo will visit Bongao Island (OC-174) and Tawi-Tawi Island (OC-174) between April 9-11th. Activity from Taganak Island (OC-225) will be between April 13-15th. His callsign will be DX8DX, and activity will be on CW and SSB. Suggested frequencies are:
CW - 3530, 7030, 10115, 14040, 18098, 21040, 24920 and 28040 kHz
SSB - 3755, 7055, 14280, 18128, 21260, 24950, 28460 and 28560 kHz

QSL via M0OXO OQRS. For more details, visit his Blog page at: http://www.m0oxo.com/dx8dx.html

IOTA NEWS.....
EU-008. (Update) Members of the Camb-Hams will once again activate the Isle of Mull (IOSA NH15, SCOTIA CN10, WLOTA 2485), Inner Hebrides, as GS3PYE/p between May 10-16th. The Camb-Hams have been activating the Scottish Isles each year since 2008. Look

for thirteen operators to be active on all bands and many modes
from 160-2 meters as well as 472 kHz. The HF bands will be
covered by five simultaneous stations, while 6m, 4m and 2m
stations will have a great take-off towards the UK and Europe
from the island's south-east coast in IO76 square. They will
have an antenna elevation system for 2m EME activity and will
also be on many of the VHF/UHF satellite passes. WSPR beacons
will be operating on most of the inactive bands to help find
the best propagation. Contest operations will take place in
70 MHz CW on May 12th and 432 MHz UKAC on May 14th. The group
will be active on the major social networks before, during and
after the trip. You can check on progress or interact with the
operators via their blog at <dx.camb-hams.com> or through
Twitter <twitter.com/g3pye>, Facebook <facebook.com/CambHams>
and YouTube <youtube.com/CambHams>. Previous trips have generated
some great audio and video recordings of the GS3PYE/P signal
from around the world. Check their previous blogs and their
YouTube channel and see if you can post a better recording.
Please E-mail <skeds-2013@camb-hams.com> to arrange skeds on
the more challenging bands and modes. VHF and EME skeds will
also be made via ON4KST and N0UK's EME Chat. All links are
available via <dx.camb-hams.com>.

EU-041. Operators Tony/IZ2ESV, Bruno/IW3HXR, Mauro/IK3VUU and Luciano/
I3CLZ will be active as IM0MA from La Maddalena Archipelago
(IIA OT-008, MIA MIS-013, WLOTA 1632, WWFF IFF-004) between
April 21-24th. This activity is intended as a spring-break
expedition, aimed firstly to relax and have fun on the air.
Operations will be during their spare time on 80-10 meters
using CW, SSB and the Digital modes. QSL Manager is Antonello,
IK2DUW.

EU-049. Five members Sands Contest Group from Morecambe, England, will
be visiting the Island Samos (GIOTA SAS-006, MIA MG-099, WLOTA
4163), for a holiday and DXpedition between May 16-30th. The
group will be using the callsign SZ8S (kindly loaned to them
by the Aegean Radio Association), and operating from the Radio
House at Zervou Point above Samos town. They mention that the
actual days for operation are uncertain, but hope to start on
Saturday May 18th. Operators mentioned are Barrie/G1JYB, Ian/
G0VGS, Stephany/G1LAT, Hughie/G4UME and Bob/G1OCK. QSL "ONLY"
direct via G1LAT the QSL Manager in the UK (w/SASE and outside
the UK w/SAE + 1 IRC or 2 USDs). QSLs by the Bureau or eQSL
are via M0SCG. PLEASE DO NOT SEND ANY QSLS TO THE LISTED ADDRESS
FOR SZ8S (FOR THIS DXPERDITION), AS YOU WILL NOT GET A REPLY.
AS THIS IS THE AEGEAN RADIO ASSOCIATION&#65533;S SPECIAL CALLSIGN.

EU-057. Helmut, DL5BUT, will be active as homecall/p from Ruegen
Island (DID O-007, WLOTA 1712) between now and April 17th.
Activity will be holiday style on 160/80/40/20 meters using
CW, SSB, and the Digital modes. Depending on the weather and

conditions, look for a possible two day WWFF (World-Wide Flora Fauna) operation from the National Park Jasmund (DLFF-007). QSL via his home callsign, by the Bureau or direct.

EU-057. Operators Friedrich/DL4BBH, Matthias/DK7LV, Klaus/DL7UXG, Henning/DB5BZ, Peter/DJ4RU and Ric/DL2VFR will be active as DM50IOTA from Hiddensee Island (DID O-005, WLOTA 2371) between September 28th and October 4th. Activity will be on all HF bands using CW and SSB. This activation will also count for the Vorpommern Lagoon Area National Park WWFF (World-Wide Flora Fauna) reference DLFF-014. Also the lighthouse Dornbusch (DLTD_GLHA #17, ARLHS FED-026, WLOTA 2371). QSL via DL2VFR, by the Bureau or direct. For more details and updates, visit the Web site at: http://www.iota-expedition.com
ADDED NOTE: This is the fourth German Island group activated by DM50IOTA during the 50th IOTA Marathon. DM50IOTA will activate all German IOTAs during that time. If you have worked DM50IOTA from all German IOTA by the end of 2013 you can apply for a special award.

EU-110. Nikola, AC6DD, will be active as 9A/AC6DD from Oprtalj-Portole, Sveti Nikola, Croatia, in the Istra IOTA Group, during the RSGB IOTA Contest (July 27-28th) as a Single-Op/CW-Mode/ 24HRS/High-Power entry. QSL via AC6DD.

EU-121. Andy, G7SQW, will be active as EJ/G7SQW from Arranmore Island [aka Aran] (WLOTA 1189) between May 27-29th. Activity will be on 40-6 meters. A radio, possibly with a yagi, will be dedicated for 6 meters and will activate two WW Loc. grids IO54 and IO55. This will be Andy's first IOTA activation. QSL via his home callsign, direct or by the Bureau.

EU-121. Gerard, EI5KF, will once again be active as EI5KF/P from Lohehort Battery, Bere Island [aka Bear] (WLOTA 2983), during the RSGB IOTA Contest (July 27-28th), possibly as a Single-Op/ 12HRS/CW-Mode/Low-Power entry. QSL via EI5KF.

EU-127. Operators Friedrich/DL4BBH, Klaus/DL7UXG, Matthias/DK7LV, Henning/DB5BZ, Peter/DJ4RU, Helmut/DL1BGC and Ric/DL2VFR will use the special callsign DM50IOTA from Neuwerk Island (DID N-012) and lighthouse (DLTD_GLHS #38, ARLHS FED-165, TWLHD WLH DL-01, WLOTA 2311 and Admiralty B 1344) between April 12-14th. Activity will be on all HF bands using CW and SSB. This activation will also count for the National Park and Nature Reserve Hamburg Wadden Sea (WWFF reference DLFF-005). QSL via DL2VFR, by the Bureau or direct. For more details and updates, visit the Web site at: http://www.iota-expedition.com
ADDED NOTE: This is the third German Island group activated by DM50IOTA during the 50th IOTA Marathon. DM50IOTA will activate all German IOTAs during that time. If you have worked DM50IOTA from all German IOTA by the end of 2013 you can apply for a special award.

NA-180. (Update) Operators Hernan/V31HU, Ismael/XE1AY (V31MV) and
Enrique/XE2AA (V32EE) will be active from Twin Cayes in the
South Water IOTA Group, Stann Creek district, Belize, between
now and April 12th. Activity will be on all bands including
6 meters. QSL all callsigns via IT9EJW. Visit their Website
at: http://www.it9ejw.it/v31

KH6BZF PROPAGATION FORECAST/REPORT (April 8-14th)....
Apr/08th AN Apr/11th AN Apr/13th AN
Apr/09th AN Apr/12th AN Apr/14th AN
Apr/10th AN

SOLAR REFERENCE KEYS/INDEXES AND GEOMAGNETIC REFERENCE
��������
��������� NORMALITY GEOMAG K Values Alpha
---------- ------ -------- ------
AN - Above Normal Quiet K�1 0-7
HN - High Normal Unsettled K� 8-15
LN - Low Normal Active K� 16-29
BN - Below Normal Minor Storm K� 30-49
DIS - Disturbed Major Storm K� 50-99
VRY DIS - Very Disturbed Severe Storm K�9 100-400

KH8, AMERICAN SAMOA (Update to OPDX.1106). Operators Aki/ZL1GO (JE4EKO)
and Jacky/ZL3CW (F2CW/WE3B) reportedly use the callsign N8A during their
American Samoa operation between November 12-26th.

KP2, U.S. VIRGIN ISLANDS. Operators Philip/KT3Y, Frederick/K9VV and
Robert/WP2XX will be active from the KP2M rental shack on St. Croix
Island (NA-106) during the CQWW WPX CW Contest (May 25-26th) as a Multi-
Single entry. QSL via AI4U (DIRECT ONLY) OR LoTW. NO BUREAU QSLs.

P29, PAPUA NEW GUINEA. Akira, JA1NLX, reports on his Web page, "I have
a plan to operate P29VNX from somewhere in Papua New Guinea this year.
P29VNX licence has been already issued and it is valid thru next January.
More info later......stay tuned." For more details and updates, watch
Akira's Web and Blog pages at:
http://www.asahi-net.or.jp/~yy7a-ysd/P29VNX-2013.htm
http://ja1nlx-aki.blogspot.jp

QSL INFO AND NEWS.....................
QSL-INFO from DB0SDX (For April 7th)

-
3Z4ACC via SP4GFG EF5B via EA5HRT P29NO via EA5GL
3Z80SPC via 3Z6AEF EF7P via EA7IPP PY2ZZZ via OZ1HHH
8N1A via JA1YSW (B) GB4T via M0DOL SN3R via SP6GNJ
9M2/JE1SCJ via JE1SCJ GJ100RSGB via M0VFC SN7Q via SP7GIQ
CR5FC via CS5NRA HF55OP via SQ9CWO SO2R via SP3CGK
CT9/DL3OHB via DL3OHB LX9DX via LX2A TM28UFT via F9IE
E51DXX via AG1LE MD/DL9MWG via DL9MWG TR8CA via F6CBC
ED2Y via EA-Bureau OG3077F via OH3JF XV1X via RW6HS (d)

EE1D via EA1ACP OM/SP7VC via SP7VC ZM2B via ZL2BR
EE2W via EB2AM OU1RAEM via DF5LW

(e) eQSL only (d) direct only (B) Bureau only (L) LoTW only

T48K QSL ROUTE. For stations who worked T48K during the 2013 CQWW WPX SSB Contest, DK1WI is not the QSL Manager for this callsign any longer. Erhard will manage all T48K's operations from 1999 until last year's CQWW VHF Contest and will stop his services. The QSL Manager for the last CQWW WPX is Hugo, F5FYO. Please, send your cards, including SASE to: PO BOX 50033, La Reole, Cedex, 33191, France , or via REF Bureau.

QSL RECEIVED VIA LoTW: 3Z8T, 4Z4DX, 9M2/R6AF/P, BD2OB/7, C6ANM, CX3AL, DL3GD, EA3IN, EF5Y, FS/UA4CC, GW100C, HA8JV, II9P, J34G, J38A, JA8CMC, KH0/R0FA, LN8W, LZ9W, OK1AWZ, OZ1BTE, PJ2T, PJ7AA, PY2KJ, RU4LM, SN2M, SV1OZ, T2GM, TM6M, TN0INT, TK1INT, TK2INT, V31LJ, V44KAI, V47JA, V84SMD, VK9CZ, VP2EC, VP2V/KE2VB, VP9/WA1Z, VP9I, YB8Y, YE0M, YU1FJK and ZL3NB

QSLS RECEIVED VIA MAIL: 7O6T, E51E, EU3DN, H40FN, KH2/G3ZEM, RI1FJ, RV3EFH/0, S21XV, TZ6BB, V25A, V63ZM, XT2TT and ZB3R

QSLS RECEIVED VIA THE BUREAU: F5CQ, G3TXF, RK3DXW, VK5PAS and YB0NDT

S7, SEYCHELLES (Reminder). Nobby, G0VJG, is now active S79VJG from the Seychelles (AF-024) until April 16th. Activity will be on the 40-10 meters using SSB only and HF verticals on the beach (QRO). QSL via G4DFI.

SU, EGYPT. "After almost 9 Moons the License has been received", states Andy "Sparky", RW3AH. He is now active as SU9AF near Cairo, and his license is good for 160/40/20/17/15/12/10 meters (80/75/30m not allowed for use in Egypt). His equipment is an Icom IC-718, delta-loop for 20/10m and a vertical for 30/17/15/12m. He currently does not have a 160m antenna. Suggested frequencies (his favorites) are:
CW - 7002, 14002, 18070, 21002, 24895 and 28002 kHz
SSB - 7155, 14155, 14195, 18155, 21295, 24940 and 28495 kHz
6m/VHF/UHF/Satellite: Not permit for Amateur radio activity from Egypt.

The length of his stay is not known, but his license is good until the end of the 2013. QSL via UA3DX. He does have a survey for "modes and bands needs" on the following Web page at: http://www.CQDX.ru/su9af

S21XV VIDEO AVAILABLE ON YOUTUBE (9:08 mins.). This is the March 1-7th, 2013, S21XV Dhaka, Bangladesh, DXpedition by Vadym, UT6UD. See the video at: http://www.youtube.com/watch?v=rW0eW1SmU

TS8, TUNISIA (Update). An Italian group, along with the Association des Radio Amateurs Tunisiens (ARAT) and the Engineering University of Gabes, are planning a second IOTA DXpedition to Djerba Island (AF-083, WW. Loc. JM53KT, WFF 3VFF-007, WLOTA L-1394 and ARLHS TUN-022), as TS8TI between April 29th and May 6th (see OPDX.1100, OPDX.1101 & OPDX.1102). Activity will be on all HF bands, including the 30/17/12/6 meter bands using CW, SSB, RTTY and PSK31/63/125 modes. Operators mentioned are Ashraf/KF5EYY, 3V8SA (ARCS of Tunisian Scout), 3V8ST (ARC of Tunis), 3V8ESG (Department

of Communications and Networking National Engeneering School of Gab&#65533;s), 3V8SF (Scout Radio Club of Sfax), Fred/IK7JWX (Team Leader), Antonello/ IK2DUW (QSL Manager), Ampelio/IS0AGY, Rosy/IW2NLC (YL), Stefano/IK6JRI, Vincenzo/IZ8LFI, Heathem/YI1UNH. QSL via IK2DUW, direct or by the Bureau. Logs will be available on LoTW, <http://www.ik2duw.it> or <http://www.mdxc.org/TS8TI/log-on-line>. The team is still in need of sponsors and individual contributions. Contact: ik7jwx2003@yahoo.it
For more info updates and pictures, watch the following Web pages:
http://www.qrz.com/db/TS8TI/
http://www.arilimbiate.it/
https://www.facebook.com/alfredo.denisi

V6, MICRONESIA (Reminder). Haru, JA1XGI, is once again active as V63XG from Pohnpei Island (OC-010) until April 11th. Activity will be on 160-6 meters (especially 30/17/12m) using mainly CW, with some SSB and the Digital modes. Also JT65. Suggested frequencies are (no 80m) listed in OPDX.1094. QSL via JA1XGI, direct or by the Bureau. QSOs will be uploaded to LoTW. Look for updates and details on Haru new Web page or Blog page at: http://island.geocities.jp/v63xg/index.htm
http://ja1xgidxvacation.blogspot.com

VK9C, COCOS KEELING ISLANDS (Update). Operators Chris/GM3WOJ (ZK2V) and Keith/GM4YXI (ZK2X) are now active as VK9CZ from Cocos Keeling Island (OC-003) until April 13th. Activity will be on SSB and CW, with some RTTY. QSL via N3SL. For more details and updates, see their Web page at: http://www.vk9cz.com
Log is being uploaded to LoTW and is also available on ClubLog at:
http://www.clublog.org/charts/?c&#65533;9cz

VP9, BERMUDA. Eric, K9GY/T6MO, announced that he will be active possibly as VP9/K9GY or K9GY/VP9 in the Worked All Europe CW Contest in mid-August. He informs OPDX that he plans to be there between August 8-15th. Activity will probably be mainly CW on 40-10 meters. He also mentions, "Might be late in the season for 6m propagation, but it would be great to work Europe :-)". Activity will be from Ed's, VP9GE, Hamilton apartments QTH <see the Web page at: http://vp9ge.com >. QSL via K9GY.

XR86, CHILE (Special Event). Look for special event station XR86PL to be active until April 30th. Activity is to commemorate the 86th Anniversary of Carabineros de Chile (Chilean Police). Operations will be on all bands using SSB, RTTY and PSK. QSL via the home callsign (see QRZ.com) or CE3ETE.

YJ0, VANUATU. Bill, K2PO, will be active as YJ0PO from Efate Island (OC-035), one of Vanuatu's 82 islands, during the CQWW WPX CW Contest (May 25-26th). He states that his activity will start a few days before and end a few days after. Operations will be on 80-10 meters. QSL via his home callsign. Logs will be uploaded to LoTW promptly after his return to the USA in early June.

YN, NICARAGUA. Eric, K9GY/T6MO, will be departing Afghanistan in about three weeks (shut down the T6MO station on April 28th). He informs OPDX, "Hope to be at Dayton if I can process through Ft Benning quick enough,

hah!" In late May, Eric will once again be active as YN2GY from Octavio's, YN2N, QTH in Grenada. He states that he will be there May 22nd (probably more like May 23rd with the late flight) until early May 28th. While there he will also be in the 2013 CQ WPX CW Contest (May 25-26th) as a Single-Op/All-Band/Low-Power entry. Outside of the contest, look for CW activity on 30/17/12 meters. Also look for him on 6 meters (he's hoping for some good 6m propagation). QSL via LoTW or to his home callsign, direct or by the Bureau.

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** IMPORTANT NOTICE/REMINDER ** The Ohio/Penn DX Bulletin now has a new FAX number. Contributors can now send/fax their DX information to the following number: 1-419-828-7791 (F A X only!)

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SPECIAL NOTE BY EDITOR: If you are having a problem receiving bounced mail by sending mail to me via " kb8nw@barf80.nshore.org ", please send mail to me via " kb8nw@arrl.net "..... TNX de Tedd KB8NW

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PLEASE NOTICE (as of February 12th), NEW ADDRESS CHANGES FOR THE OPDX INTERNET HELP/SUBSCRIBE/UNSUBSCRIBE REQUESTS:

Help: <mailto:opdx-request@barf80.org?subject=help>

Subscribe: <mailto:opdx-request@barf80.org?subject=subscribe>

Unsubscribe: <mailto:opdx-request@barf80.org?subject=subscribe>

OPDX WORLD-WIDE WEB HOME PAGE (provided by John, K8YSE):

http://www.papays.com/opdx.html

ALSO VISIT THE NORTHERN OHIO DX ASSOCIATION'S WEB PAGES AT:

http://www.nodxa.org

http://www.facebook.com/NorthernOhioDxAssociation

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Excerpts and distribution of The OPDX Bulletin are granted as long as KB8NW/OPDX/BARF80 receive credit. To contribute DX info, please send via InterNet Mail to: kb8nw@barf80.nshore.org - OR - kb8nw@arrl.net

Information can now be faxed to the following "NEW" phone line at:

1-419-828-7791 (F A X only!)

/EXIT

-�-�-�-�-�-�-�-�-�--�-�-�-�-�-�-�-�-

Tedd Mirgliotta, KB8NW - kb8nw@barf80.nshore.org --or-- kb8nw@arrl.net
Editor of the "Ohio/Penn DX Bulletin" (OPDX - "DXer's Tool of Excellence")
President of the "Northern Ohio DX Association" (NODXA)
DX Chairman for the "Northern Ohio Amateur Radio Society
ARRL Assistant Director of the Great Lakes Division
Sysop of the "Basic Amateur Radio Frequency BBS" (BARF80.ORG)

775. IRTS Radio News Bulletin, Sunday 7th April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-07 20:00:09 UTC
From: newsteam at irts dot ie <devnull@panix.com>
Message-ID: <20130407200003.0DCEB33C8C@panix2.panix.com>
Source record: 325
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

Irish Radio Transmitters Society
Radio News Bulletin
Sunday 7th April 2013

IRTS AGM, Dinner and Radio Rally

This year the 81st IRTS AGM is hosted by Shannon Basin Radio Club. The event takes place in the Shamrock Lodge Hotel in Athlone, Saturday April 27th and Sunday April 28th 2013. Tickets for the Dinner on Saturday night (8.00 for 8.30pm) will be available at 30 Euro each from Brian EI8IU QTHR and through IRTS Committee Members. Dress code, as usual, is smart/casual. Menu details is available from the IRTS website. Please visit www.irts.ie for more details.

Echo Ireland - March

The March edition of Echo Ireland, the IRTS journal, was mailed to members during the week. It has reports on a number of recent events, including the Limerick, Lough Erne and Coolmine rallies as well as a presentation on all aspects of the Summits On The Air programme to the Dundalk club by Graeme MI0WGM.

This is AGM season, and Echo Ireland includes reports from the AGMs of Cork Radio Club, South Eastern Amateur Radio Group and Limerick Radio Club, along with the formal notice of the IRTS annual general meeting, which takes place later this month.

Cork-based Edwin van Mierlo EI2HEB recounts the journey from his introduction as a young boy in the 1970s to the "magical" world of amateur radio by an uncle, to passing the exam and obtaining an amateur station licence in 2011. CW and QRP enthusiast Tom EI2AJ tells us how someone with a small garden and budget can get on the air with a low-cost commercial vertical antenna. Staying with verticals, Tony EI4DIB gives the results of SWR tests on a range of rubber duck antennas for 2 metres and 70 cms.

"HF Happenings" by Anthony EI2KC includes some suggestions for achieving DXCC on individual bands. Anthony also covers recent and forthcoming DXpeditions. In the "Excerpts from the HX files" Pat EI2HX talks about his efforts to fit a telescopic sight to a 10 Gigahertz dish, so that it can be used to line up two portable stations. Pat's experience while using an angle grinder on an aluminium block is worth noting!

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2 Metres Counties Contest

Our listeners may remember that Monday last, Easter Monday, was another cold and windy day. Nevertheless, quite a few stations braved the elements to operate in the portable sections of 2 metres counties contest. Those heard operating portable included David EI7GEB, who was on Slieve na Calliagh - the highest point in County Meath and part of a prehistoric complex of passage tombs in the county - the South Eastern Amateur Radio Group who were in Carlow on Mount Leinster, and the Shannon Basin Radio Club on the Leitrim hills. Another portable station heard was Joe EI7GY, who pitched his tent on the Slieve Blooms in County Laois.

There was also good support from the fixed stations, with most counties represented. The deadline for logs is Monday 15th April.

Youngsters on the Air

Last weekend, a team of 14 young operators participated in the CQ WPX contest from Sweden using the call sign SH3Y in the Multi/Multi section. 5 stations were active using up to 3 antennas on each band. This is the youngest multi operator, multi transmitter team operated in Sweden for the last 13 years. Most of the team from outside Sweden met at the Youngsters On The Air program in Belgium last year and a total 12.22 Million points were gained over the weekend.

Limerick Radio Club

Limerick was well represented for last weekends IRTS 2M Counties contest, and members are requested to send their logs to contestmanager /at/ irts.ie , deadline April 15th.

The next club meeting will take place on Wednesday next 10th April in LIT at 7.30pm.

Liam Rainford EI7DSB will give a talk on WSJT Modes and Simon Kenny EI7ALB will talk on VHF DX.

International Marconi Day Saturday 20th April 2013

The Hurdy Gurdy Museum of Vintage Radio will be celebrating International Marconi Day, and the tower will be open from 11 AM to 4 PM at least, and probably longer. The Call Sign is EI0MAR. The tower was the site for an experimental Marconi Station in 1905. All visitors are welcome, licenced amateurs, SWLs and anyone with an interest in radio. The museum is located in the Martello Towel, Howth Harbour, Fingal, County Dublin. The web link is http://bit.ly/QXkBTi

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South Eastern Amateur Radio Group

The next monthly meeting of the South Eastern Amateur Radio Group will take place in the Roanmore Social and Sports Centre, Cleaboy Road, Waterford on Monday the 29th April at 8.30 p.m. The meeting will be preceded by a committee meeting at 8.00 pm sharp and as always new members are very welcome.

Bangor & District ARS Rally

The BDARS Annual Rally is on 6th July this year in the usual venue of Donaghadee Community Centre, Donaghadee, County Down, BT21 0HB - Doors open at 11:30.

West Tyrone Amateur Radio Club

The West Tyrone Amateur Radio Club recently held their AGM. The following were elected to the club's committee Chairman - Eddie Mc Crystal GI7FHZ Vice-Chairman- Frank Kearney 2I0FPK Secretary- Paul Rafferty-Floyd 2I0LDC Treaurer- Sean Rafferty GI0EJT Pro - John Martin 2I0OMA Committee Member - Eric Barker GI4SXV Committee Member - James McCann GI3YBZ

DX News

Maurizio IK2GZU will be back in Tanzania from 7 April until 8 May. He will be working on electrical installations in the local hospital and orphanage. In his spare time he plans to reactivate his 5H3MB callsign. QSLs go via his home call.

Mario CT1FTR will be in Khartoum, Sudan until June. He is signing ST2FT.

Rick AI5P is off to the Caribbean and will firstly visit Dominica from 6 - 20 April. While there he will use the callsign J75PX. Then he travels to Martinique until 30 April where his call will be TO5PX. QSLs are via the home call.

Two Mexican operators, XE1AY and XE2AA, will sign V31NV and V32EE from Belize from now until 12 April. They will be joined by V31HU. Operation will take place from South Water Cay which counts as NA-180 for the Islands on the Air Award. QSL Manager is IT9EJW.

Items for inclusion in next week's Radio News can be submitted via e-mail to "newsteam /at/ irts / dot / ie" for automatic forwarding to both the radio and printed news services. Urgent news items for the radio news maybe telephoned to the radio news editor, Aidan, EI7JC on 085 7100511.

Please note that items for the radio news should reach the editor no later than midday on Thursday in order to be guaranteed inclusion in

the following Sunday's bulletin.

776. eHam.net News for Sunday 7 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-07 22:10:17 UTC
From: rec-radio-info-request@panix.com
Message-ID: <e89a8f83a53734dd9304d9cc950b@google.com>
Source record: 326
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

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Purdue's West Tower Home to Longest-Standing Club:

Posted: 06 Apr 2013 05:06 PM PDT
http://www.eham.net/articles/29992

Thanks to his involvement in Purdue's longest-standing club, one student was able to communicate with his family during a natural disaster. The west tower of the Memorial Union, otherwise known as "The Shack," is the official meeting place of W9YB. The shack's walls are covered with computers, radios, other electronics and postcards from around the world. By a large window on the far wall sits a large satellite antenna, almost as long as the room itself. After spending some time with the club, members can earn "call numbers," which act as a username over the radio. Mat Amore, call number KD2CMJ and a freshman in the College of Technology, is involved with the W9YB, or the Purdue Amateur Radio Club. "I live in New Jersey, and when Hurricane Sandy came through, I tried to call (my family)," Amore said. "I was freaking out because I was seeing pictures on Facebook ... I was seeing the worst of it." Luckily, Amore and his father both had experience using amateur radio. "If any type of emergency happened, we had a set frequency to communicate," Amore said. "It was a relief to hear from them."

777. Amateur OR Ham Radio - Google News for Sunday 7 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-08 02:51:26 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d0444eba76273bf04d9d082f9@google.com>
Source record: 327
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

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Upcoming ARISS contact with Innalik School, Inukjuak, Nunavut, Canada -
Southgate Amateur Radio Club

Posted: 07 Apr 2013 12:30 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHEJMm4FPnUJmeNQgmLUYCGqPlb6g&url=http:
//www.southgatearc.org/news/april2013/ariss_event_1204.htm

Upcoming ARISS contact with Innalik School, Inukjuak, Nunavut, Canada
Southgate Amateur Radio Club
ARISS offers an opportunity for students to experience the excitement of
Amateur Radio by talking directly with crewmembers on-board the
International Space Station. Teachers, parents and communities see, first
hand, how Amateur Radio and crewmembers ...

//
AMSAT Life Member VK4PJ is 100 on April 13 - Southgate Amateur Radio Club

Posted: 07 Apr 2013 12:30 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFsmGKCd4mwMbGYDG0mB-FQOPqc8w&url=http:
//www.southgatearc.org/news/april2013/peter_brown_vk4pj.htm

AMSAT Life Member VK4PJ is 100 on April 13
Southgate Amateur Radio Club
There is evidence that he was issued with Amateur Radio licence QA.244 on
12 May 1963 so we can say with some certainty that he has been licensed for
well over 50 years. He received a Meritorious Service Badge in 1978 from
the Queensland Divisional ...

//
ICASA getting tough on ISPs - Southgate Amateur Radio Club

Posted: 07 Apr 2013 12:30 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNE69L66FRkJKzGrkmQN5QcWz_vnQg&url=http:
//www.southgatearc.org/news/april2013/icasa_getting_tough_on_isps.htm

ICASA getting tough on ISPs
Southgate Amateur Radio Club
The South African Radio League reports that the Independent Communications
Authority of South Africa (ICASA) has sealed and seized WBS radio
communication equipment at six Gauteng sites. This has affected persons who
connect to the internet using ...

and more

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Amateur Radio Class Scheduled - Wunderground.com (blog)

Posted: 02 Apr 2013 02:57 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNF22un0zm81hLm9-rRbbGPdTGTu9Q&url=http://www.wunderground.com/blog/N2PHI/comment.html?entrynum%3D10

Amateur Radio Class Scheduled
Wunderground.com (blog)
Camden County Office of Emergency Management ARES/RACES Group in conjunction with Gloucester County Office of Emergency Management ARES/RACES Group,South Counties Emergency Radio Network, and Gloucester County Amateur Radio Club ...

778. Southgate Amateur Radio News for Monday 8 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-08 11:04:40 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <20cf303a3223da4ed704d9d76695@google.com>
Source record: 328
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
AMSAT-DL Turbo Code on NASA STEREO Spacecraft

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/2BYVSa78tMU/amsat_dl_turbo_code_on_nasa_stereo_spacecraft.htm?utm_source=feedburner&utm_medium=email

Turbo Code software written by the amateur radio satellite organisation
AMSAT-DL is now in use on NASA's STEREO spacecraft

//
EI0MAR on-air for International Marconi Day

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/e__ttVJnAS0/ei0mar.htm?utm_source=feedburner&utm_medium=email

The Hurdy Gurdy Museum of Vintage Radio will be celebrating International
Marconi Day, and the tower will be open on Saturday 20th April 2013. The
Howth Martello tower was an experimental Marconi Station in 1905. The call
sign is EI0MAR

//
Ham Radio satellite launches in April

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/0xixZIgeX4U/ham_radio_satellite_launches_in_april.htm?utm_source=feedburner&utm_medium=email

April looks a busy month for the launch of satellites carrying amateur
radio payloads

//
ICQ Podcast

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/td6tLdtV3QY/icq_podcast.htm?utm_source=feedburner&utm_medium=email

Series Six Episode Seven of the ICQ Podcast - Amateur / Ham Radio Scanner
has been released

//
Ham Radio at Science and Engineering Fair

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/oIYWqpi5nws/ham_radio_at_science_and_engineering_fair.htm?utm_source=feedburner&utm_medium=email

The Kitsap Sun reports on the part played by amateur radio in the
Washington State Science and Engineering Fair

//
IOTA news from OPDX

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/NW_AERMdQWs/april_08.htm?utm_source=feedburner&utm_medium=email

Weekly IOTA (Islands On The Air) News - compiled by Tedd Mirgliotta, KB8NW,
editor of the Ohio/Penn DX Bulletin

//
DXCC Country/Entity Report

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/jfdMeXp9pMw/dxcc_report_8004.htm?utm_source=feedburner&utm_medium=email

According to the Amateur Radio Cluster Network for the week of Sunday,
31st-March, through Sunday, 7th-April there were 229 countries active

//
History This Week

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/59DsmQflnhQ/history_08_april.htm?utm_source=feedburner&utm_medium=email

A look back at events that made history this week - compiled by the
Summerland Amateur Radio Club of Lismore, NSW

779. GB2RS NEWS Sunday 7th April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-08 15:00:16 UTC
From: Newsdesk@rsgb.org.uk
Message-ID: <20130408150003.0BA2C33C8C@panix2.panix.com>
Source record: 329
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

GB2RS NEWS

Sunday 7th April 2013

The news headlines:

Spectrum Pressure Continues

STRaND-1 Signal Reports Requested

GJ100RSGB goes on air this week

The Ofcom 4G auction has now concluded and raised ?2.4bn. However inexorable demand now requires further spectrum for 5Gand one of the topics for WRC-15 is additional spectrum for mobile broadband. Ofcom is consulting on potential bands for this, largely within the 400MHz to 6GHz range, with a deadline of 29 April. The RSGB is liaising with Ofcom in order to enhance their familiarity with amateur microwave activity and protect ATV and narrowband users. The recruitment of Noel Matthews, G8GTZ from BATC to RSGB-ETCC for ATV matters adds to our volunteer base for the effort involved. A background article on `Spectrum Release' was featured in the January edition of RadCom and is now available as a download on the RSGB band plan web page.

Dr Chris Bridges, M0GGK, from the Surrey Space Centre, has advised that the amateur radio beacon on their STRaND-1 CubeSat became intermittent over the Easter weekend. Both DK3WN and ST2NH have reported that no signals have been heard since Sunday. Radio amateurs are asked to listen for STRaND-1 over the next few days and report any positive results, by e-mail, to C.P.Bridges@surrey.ac.uk. Listen for a 9k6 bps AX.25 signal around 437.568MHz, plus or minus the Doppler shift.

G100RSGB, the special event callsign celebrating the RSGB Centenary stays in Region 11 this week. GJ100RSGB will be on the air today, Sunday 7, and Monday from Jersey with Jersey ARS running the station from La Moye Signal Station. They are planning to use the 10m to 160m bands as well as 2m and 70cm. On Tuesday, Dartmoor Radio Club take over with a station running on the 80, 20, 15 and 6m bands as well as 2m and 70cm. Wednesday and Thursday is the turn of Appledore & DARC with HF and VHF from Northam. On Friday, Poldhu ARC is running the station from the Marconi Centre in Mullion using the 20 and 40m bands. Next weekend, 13th and 14th, Torbay ARS are running the callsign from Newton Abbott and plan to be on air for 24 hours on the 13th. They will have an HF station on the air running SSB, digimodes and FM. Details of how to get your QSL card are on the website, www.rsgb.org.uk.

The RSGB Centenary dinner will take place at Horwood House in the evening of 5 July, the anniversary day. As well as this being a voluntary black tie event to recreate the dinners held in the early days of the Society, it is intended to re-create a menu based on one of these early dinners, including a souvenir menu card. Tickets and overnight accommodation are still available, although numbers are limited and are selling quickly. Visit the RSGB shop for your tickets and don't forget we are planning to re-create the early days with a commemorative photograph.

Eddie Bennett, G3ZJO, may now hold a QRP distance record for a micro power transmission using a Raspberry Pi microcomputer as a transmitter. He used the 10 milliwatts of RF that can be generated from the Raspberry Pi computer board to be heard at over 2000km on the 7MHz band as the Pi can be made to operate as a WSPR mode transmitter. Among the stations who received his WSPR signal on 40m was LA9JO in JP99 at a distance of 2124km. Details of how you could try this is available at tinyurl.com/raspberry-pi-transmitter.

OE13M is an official International Marconi Day station and will be on the air from 0000UTC on 19 April to 2400UTC on 21 April, although only contacts made on 20 April are valid for the IMD award. Run by the Austrian Broadcasting Corporation and the Documentary Archives Radio Communications /QSL Collection, you can QSL via OE1WHC. Details are on QRZ.com.

The RSGB's Centenary AGM will take place at the IET, Savoy Place, London on the 20th April at noon. If you are intending to attend, it would be appreciated if you could let the RSGB know by filling in the very short form at www.rsgb.org/attendagm.

A new 70cm beacon based upon the Next Generation Beacon platform has come to the airwaves from Denmark. The OZ7IGY beacon on 432.471MHz became operational on 30 March and is expected to remain very stable in frequency as the transmitter is locked to a GPS receiver. The transmission sequence is timed to start at 00 second sending PI4 followed by a short pause then CW ID sending callsign and locator. It's then is in carrier only mode until next cycle begins. The beacon joins its counterparts on 6, 4 and 2 meters operating from the same location and running the same transmission sequence. All four use the PI4 digital modulation system that was specifically designed to work with beacons and propagation studies in mind. You can download the PI-RX to decode PI4 at tinyurl.com/pirx-beacon-software.

And now for the details of rallies and events for the coming week

The Cambridge Repeater Group Rally will be held at Foxton Village Hall, Hardman Road, Foxton, Cambridge CB22 6RN today, 7 April. Doors open at 10am and admission is ?2. There will be trade stands and a Bring & Buy. More details can be obtained from M0LCM on 01223 711 840.

Also today, 7 April, the Northern Amateur Radio Societies Association Exhibition will take place in the Norbreck Castle Exhibition Centre,

Blackpool FY2 9AA. Doors open at 10.30am, 10.15 for disabled visitors and there will be trade stands, special interest groups a Bring & Buy and an RSGB bookstall. More information from Dave, M0OBW on 01270 761 608.

Finally for today, 7 April, the South Gloucestershire Amateur Radio Rally will be held at the Scout Activity Centre, Woodhouse Park, Almondsbury, Bristol BS32 4LX. Doors open at 10am and there will be a Bring & Buy at this rally. More details from Mike, M1DPB, on 07806 310 095.

A WW2 Air Forces Radar Reunion will be held at Blackpool from Friday, 12 April to Monday 15 April. Operators, mechanics, filter room and airbourne radar visitors welcome. Day visitors are also welcome. For further details please contact Jim Ward, G0DGG, 17Valley Walk, Croxley Green, Rickmansworth, Hertfordshire WD3 3TA.

There are no rallies next weekend, 13 and 14 April. The West London Radio and Electronics Show, also called the Kempton Rally, will take place on 21 April as will the RADARS rally and surplus equipment sale in Ripon. More details next week

Now for the news of special events

As part of its 100th anniversary events, Northampton Radio Club is operating a special event station at a model exhibition weekend at Windmill Primary School in Raunds, Northamptonshire today, 7 April. As well as there being an exhibition of model boats and hovercrafts, helicopters, aircraft and trains, Northampton Radio Club will be operating HF, VHF, UHF and D-Star. Everyone is welcome to attend and further information including the school address can be seen at the clubs' website at www.nrc1913.clubbz.com.

>From 9am on Friday 12 April to 5pm on 13 April, Sheffield Amateur Radio Club will be operating as GB5SWW for Sheffield Wireless Worlds from the Sheffield Hallam University Cantor Building in the centre of Sheffield. The station is part of an exhibition of art and film by Esther Johnson, a talented artist, film maker and Reader in Media at the Hallam University. GB5SWW hopes to be active on all bands from 80m to 10m as well as D-Star and the local 70cm repeater GB3US. QSL cards should go via the GB sub bureau or direct to G3PHO with appropriate return postage and SAE. The exhibition features radio memorabilia, QSL cards and two interesting films screened at intervals throughout the period. Entry to the exhibition is free.

Cleddau ARS will be operating a special event station, GC0SYG/MM, from on-board the Stena Europe Irish Sea ferry in memory of the 101st Titanic remembrance weekend from 0200UTC on 13 April to 2359UTC on 14 April. The ferry will travel between Fishguard in Wales and Rosslare in Eire and the station will operate on 40m and 20m primarily using CW and SSB with and some PSK31. Spots will be made via clusters.

The Radio Society of Harrow will be running GX3EFX and displaying period radio equipment at the 1940's Family Experience Weekend on 13 and 14 April at the Lincolnsfield Centre, Bushey Hall Drive, WD23 2ES.

A CW only special event station, GB4RPI, will be on the air from 11 April. Operation will be on Top Band, 80m, 40m, 30m and 20m to commemorate those who lost their lives in Trident Tragedy at Staines in 1972. Details are on qrz.com.

And now the DX news compiled from 425 DX News and other sources

A team of 15 German operators will be active as 5W0M from Le Lagoto, Samoa until 18 April. Operation will be on the 6 to 80m bands using CW, SSB and RTTY plus 2m EME. They plan to have four stations active simultaneously. QSL HF and 6m via DL4SVA, direct or by the Bureau and EME QSOs to DL9MS.

CT1FTR is now active from the Sudan as ST2FT operating both the HF and VHF bands using a Yaesu FT-857 and a loop antenna. QSL via CT1FTR.

Paul, 2E1EUB will be operational as 2M1EUB from the eastern side of Scotland in the Cairngorms National Park until 13 April. Activity will be on 160, 80, and several satellites as well as 2m SSB. Check out QRZ.com under 2M1EUB for more information.

Rob N7QT will be on the air from St Lucia in the Caribbean until 16 April. Using the callsign J6/N7QT with battery power and lightweight antennas.

Chris, GM3WOJ and Keith, GM4YXI are operating as VK9CZ on Cocos Keeling until 13 April. They are active on all bands from 10 to 160m using SSB, CW and some RTTY. QSL manager is N3SL and logs will be uploaded to Logbook of the World.

Now the contest news

The SSB leg of RoPoCo takes place on the 80m band today, 7 April, from 1900 to 2030UTC. Both RoPoCos are HF Championship events, with the maximum output power limited to 100 watts. The exchange is signal report and the full postcode received.

In the 3-hour 1st 70MHz contest taking place from 0900 to 1200UTC today, 7 April, there are no multipliers. It's a straight race to accumulate as many kilometres worked as possible. The exchange is signal report, serial number and locator.

The CW/SSB leg of the SPDX Contest runs for 24 hours until 1500 today, 7 April. Using the 1.8 to 28MHz bands. Work Polish stations only, giving them a signal report and serial number. Expect a signal report and a single-letter province code in return.

9 April sees the 432MHz UK Activity Contest take place from 1900 to 2130UTC. Using all mode the exchange is signal report, serial number and locator.

The SSB leg of the 80m Club Championships takes place on 10 April from 1900 to 2030UTC. The exchange is the usual signal report and serial number.

The EU Spring Sprint takes place on 13 April from 1600 to 2000UTC using the 3.5 to 14MHz bands. You should exchange callsigns, serial number and name. There's no need to exchange a signal report.

The First 50MHz Contest is on Sunday 14th. This event has multipliers for countries, Postcodes and locator squares, which means continually turning the beam and searching for new multipliers if you want to be successful. Running from 0900 to 1200UTC and using all modes the exchange is signal; report, serial number, locator and postcode.

Now the solar report for the period from Friday March 29th to Thursday the 4th of April, compiled by Martin Harrison, G3USF, on Friday April 5th.

Solar activity was again very low. During the entire period only four small C-class flares were reported and these had no impact on propagation. The solar flux level rose from 105 on the 39th to 129 on the 4th to average 116 over the week - an increase of 20 points on the previous week. However, the 90-day average dropped one point to 114. The X-ray flux rose steadily to average B2.6. The weel began with the geomagnetic field was at minor storm level. This was the result of a high-speed coronal wind stream that sent the Ap index for the 29th to reach 23 units. That was enough to trigger bright Arctic auroras and radio auroras at 50 and 144MHz lasting several hours on the afternoon an early evening of the 29th. But, as so often happens, these were almost wholly restricted to stations at high latitudes. HF propagation was below par for much of the day as a result. The disturbance died down during the 30th and, for the rest of the period geomagnetic activity stayed low, with the daily Ap in single figures. Solar wind speeds recorded by the ACE spacecraft reached 540km/second during the disturbance on the 29th, then declined to 274km/second on the 3rd of April. Particle densities were generally low. Bz - that's the interplanetary magnetic field - varied between plus and minus 4 nanoTeslas on quiet days and between minus 10 and plus 8 nanoTeslas during the disturbed days.

Now the forecast for the coming week. Solar activity is expected to remain low or very low, with only occasional flares, mostly of modest C-class dimensions. There are no indications of any highly active areas currently on the far side of the Sun rotating into view. Solar flux levels appear likely to fall back from the level of recent days but are expected to remain above the 100mark. Geomagnetic activity should stay low. MUFs at equal latitudes will be around 24MHz in the south and 21MHz in the north. Darkness lows will stay in the region of 10MHz. Paths to Japan should have a maximum usable frequency of about 25MHz, where there should be a 50 per cent chance of a contact. There should be a 90 per cent success rate at the Optimum Working Frequency of 20MHz. The path should be its best between 1000 and 1300UTC.

And that's all for another week from the propagation team.

Next, the Local News:

Please note that details of all RSGB-affiliated clubs and societies

can be found on the RSGB website, including email addresses

and website links where known.

[Note to Newsreaders: Please read the local news items appropriate to the service area of your transmission.]

NEWS FOR THE MIDLANDS

Today, 7 April, Gloucester Amateur Radio & Electronics Society members are attending the South Gloucestershire Amateur Radio Rally. On Monday there is a talk on A day in the life of an air traffic controller. More details from Anne, 2E1GKY on 01242 699595 during the day.

Today, Sunday 7 April, Lincoln Short-Wave Club is taking part in the 1st 70MHz Contest and on Tuesday they are operating in the 432MHz UK Activity Contest. On Wednesday there is a used equipment sale in Aisthorpe Village Hall starting at 8pm promptly, with booking in from 7pm. On Thursday there is a Club Net on 145.375MHz starting at 8pm.On Saturday there's a surgery and mentoring in the shack from 9am. For more information contact Pam Rose, G4STO on 01427 788 356.

Wythall Radio Club has a club net today, 7 April, on 145.225MHz at 8pm and is taking part in the RoPoCo contest. On Tuesday there is a Morse Class at 7.45pm and a committee meeting at 8.30pm. Wednesday sees the club taking part in the RSGB 80m Club Championships SSB Contest and on Friday there is a shack social. On Saturday and Sunday the club is operating a Special Event Station at Stoke Prior Steam Fair finishing with a 145.225MHz net on Sunday at 8pm. Details from Chris, G0EYO on 07710 412 819.

On Monday 8 April Friskney and East Lincolnshire Communications Club has a VHF SSB club net on 144.165MHz USB using vertical polarisation and starting at 7.30pm. On Wednesday there is an M3+M6 club net on the GB3FR repeater starting at 8pm, with a VHF net on 145.450MHz on Friday at 8pm. Non members are welcome to join in on all nets. Contact the FELCC Information Line on 07554 362 020 for more information.

On Monday 8 April South Birmingham Radio Society Contest has a planning meeting and Tuesday sees the coffee morning running from 11am to 1 pm. On Thursday there are training classes with Dave Murphy, G8OWL and Friday sees the club doing some shack and aerial work. Full details from Mick Cleary, G7RRP on 07595 696 359.

780. Re: GB2RS NEWS Sunday 7th April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-08 15:18:54 UTC
From: JoE M6JBN™/M <jbreen83@gmail.com>
Message-ID: <7dfb103b-5f5b-4a9f-9510-5b15d45c98c3@a6g2000vbm.googlegroups.com>
Source record: 330
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy

On Apr 8, 4:00 pm, Newsd...@rsgb.org.uk wrote:
> GB2RS NEWS
>
> Sunday 7th April 2013
>
> The news headlines:
>
> Spectrum Pressure Continues
>
> STRaND-1 Signal Reports Requested
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> Blackpool FY2 9AA. Doors open at 10.30am, 10.15 for disabled visitors
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> Club will be operating as GB5SWW for Sheffield Wireless Worlds from the
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> for countries, Postcodes and locator squares, which means continually
> turning the beam and searching for new multipliers if you want to be
> successful. Running from 0900 to 1200UTC and using all modes the
> exchange is signal; report, serial number, locator and postcode.
>
> Now the solar report for the period from Friday March 29th to Thursday
> the 4th of April, compiled by Martin Harrison, G3USF, on Friday April
> 5th.
>
> Solar activity was again very low. During the entire period only four
> small C-class flares were reported and these had no impact on
> propagation. The solar flux level rose from 105 on the 39th to 129 on
> the 4th to average 116 over the week - an increase of 20 points on the
> previous week. However, the 90-day average dropped one point to 114. The
> X-ray flux rose steadily to average B2.6. The weel began with the
> geomagnetic field was at minor storm level. This was the result of a
> high-speed coronal wind stream that sent the Ap index for the 29th to
> reach 23 units. That was enough to trigger bright Arctic auroras and
> radio auroras at 50 and 144MHz lasting several hours on the afternoon an
> early evening of the 29th. But, as so often happens, these were almost
> wholly restricted to stations at high latitudes. HF propagation was
> below par for much of the day as a result. The disturbance died down
> during the 30th and, for the rest of the period geomagnetic activity
> stayed low, with the daily Ap in single figures. Solar wind speeds
> recorded by the ACE spacecraft reached 540km/second during the
> disturbance on the 29th, then declined to 274km/second on the 3rd of

> April. Particle densities were generally low. Bz - that's the
> interplanetary magnetic field - varied between plus and minus 4
> nanoTeslas on quiet days and between minus 10 and plus 8 nanoTeslas
> during the disturbed days.
>
> Now the forecast for the coming week. Solar activity is expected to
> remain low or very low, with only occasional flares, mostly of modest
> C-class dimensions. There are no indications of any highly active areas
> currently on the far side of the Sun rotating into view. Solar flux
> levels appear likely to fall back from the level of recent days but are
> expected to remain above the 100mark. Geomagnetic activity should stay
> low. MUFs at equal latitudes will be around 24MHz in the south and 21MHz
> in the north. Darkness lows will stay in the region of 10MHz. Paths to
> Japan should have a maximum usable frequency of about 25MHz, where there
> should be a 50 per cent chance of a contact. There should be a 90 per
> cent success rate at the Optimum Working Frequency of 20MHz. The path
> should be its best between 1000 and 1300UTC.
>
> And that's all for another week from the propagation team.
>
> Next, the Local News:
>
> Please note that details of all RSGB-affiliated clubs and societies
>
> can be found on the RSGB website, including email addresses
>
> and website links where known.
>
> [Note to Newsreaders: Please read the local news items appropriate to
> the service area of your transmission.]
>
> NEWS FOR THE MIDLANDS
>
> Today, 7 April, Gloucester Amateur Radio & Electronics Society members
> are attending the South Gloucestershire Amateur Radio Rally. On Monday
> there is a talk on A day in the life of an air traffic controller. More
> details from Anne, 2E1GKY on 01242 699595 during the day.
>
> Today, Sunday 7 April, Lincoln Short-Wave Club is taking part in the 1st
> 70MHz Contest and on Tuesday they are operating in the 432MHz UK
> Activity Contest. On Wednesday there is a used equipment sale in
> Aisthorpe Village Hall starting at 8pm promptly, with booking in from
> 7pm. On Thursday there is a Club Net on 145.375MHz starting at 8pm.On
> Saturday there's a surgery and mentoring in the shack from 9am. For more
> information contact Pam Rose, G4STO on 01427 788 356.
>
> Wythall Radio Club has a club net today, 7 April, on 145.225MHz at 8pm
> and is taking part in the RoPoCo contest. On Tuesday there is a Morse
> Class at 7.45pm and a committee meeting at 8.30pm. Wednesday sees the
> club taking part in the RSGB 80m Club Championships SSB Contest and on

> Friday there is a shack social. On Saturday and Sunday the club is
> operating a Special Event Station at Stoke Prior Steam Fair finishing
> with a 145.225MHz net on Sunday at 8pm. Details from Chris, G0EYO on
> 07710 412 819.
>
> On Monday 8 April Friskney and East Lincolnshire Communications Club has
> a VHF SSB club net on 144.165MHz USB using vertical polarisation and
> starting at 7.30pm. On Wednesday there is an M3+M6 club net on the GB3FR
> repeater starting at 8pm, with a VHF net on 145.450MHz on Friday at 8pm.
> Non members are welcome to join in on all nets. Contact the FELCC
> Information Line on 07554 362 020 for more information.
>
> On Monday 8 April South Birmingham Radio Society Contest has a planning
> meeting and Tuesday sees the coffee morning running from 11am to 1 pm.
> On Thursday there are training classes with Dave Murphy, G8OWL and
> Friday sees the club doing some shack and aerial work. Full details from
> Mick Cleary, G7RRP on 07595 696 359.

Better late than never , as the saying goes

781. Weekly Highlights of Solar and Geomagnetic Activity, 01 - 07 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-08 15:30:34 UTC
From: SWPC.Webmaster@noaa.gov
Message-ID: <20130408153001.A6EC933C8C@panix2.panix.com>
Source record: 331
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.amateur.space,rec.radio.shortwave,rec.radio.info

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:Product: Weekly Highlights and Forecasts
:Issued: 2013 Apr 08 0354 UTC
# Prepared by the US Dept. of Commerce, NOAA, Space Weather Prediction Center
# Product description and SWPC contact on the Web
# http://www.swpc.noaa.gov/weekly.html
#
# Weekly Highlights and Forecasts
#
Highlights of Solar and Geomagnetic Activity
01 - 07 April 2013

Solar activity began the period at very low levels on 01-02 April.
By 03 April, solar activity increased to low levels and continued at
low levels through 04 April due to several low level C-class flares
from Regions 1708 (N11, L=190, class/area Dao/090 on 29 March), 1711
(S19, L=158, class/area Cko/580 on 04 April), and 1713 (N10, L=175,
class/area Dai/130 on 06 April). By 05 April, solar activity reached
moderate levels with an isolated M2 flare at 05/1748 UTC from Region
1719 (N08, L=076, class/area Dsi/150 on 07 April). Earlier on 05
April, a long duration C2 flare was observed at 05/0650 UTC, also
from Region 1719 as it began to rotate onto the east limb. An
associated coronal mass ejection (CME) was observed off the east
limb in SOHO/LASCO C2 imagery beginning at 05/0712 UTC, but was not
Earth-directed. By 06-07 April, solar activity returned to low
levels with the majority of the C-class flares from Regions 1718
(N20, L=109, class/area Dai/140 on 07 April) and 1719. No
Earth-directed CMEs were observed during the reporting period.

No proton events were observed at geosynchronous orbit.

The greater than 2 MeV electron flux at geosynchronous orbit was at
high levels on 01-05 April and decreased to moderate levels by 06-07
April. The maximum weekly flux value of 5166 pfu was observed at
02/1735 UTC.

Geomagnetic field activity was at quiet levels with isolated active
periods at high latitudes mid-day on 01 and 07 April. Solar wind
speed began the period decreasing from approximately 480 km/s to a
low near 250 km/s by late on 05 April while the total field strength
slowly increased from 2 nT to 6 nT. By Early on 06 April, solar wind
speed started to increase to 340-370 km/s while total field strength
increased to 5-7 nT. Solar wind speed was relatively constant near
the 330-350 km/s range through the end of the reporting period. Phi
angle was mostly negative (towards) through approximately 07/1500
```

UTC when a change to a more positive (away) sector occurred.

Forecast of Solar and Geomagnetic Activity
08 April - 04 May 2013

Solar activity is expected to be at very low to low levels with a chance for M-class flaring from 08-19 April as Regions 1713, 1718, and 1719 continue to transit across the visible disk. From 20 April until the end of the forecast period, very low to low levels are expected.

No proton events are expected at geosynchronous orbit.

The greater than 2 MeV electron flux at geosynchronous orbit is expected to be at normal to moderate levels with a chance for high levels on 24 April-02 May due to recurrent coronal hole high speed stream (CH HSS) effects.

Geomagnetic field activity is expected to be quiet to unsettled on 08-09 April due to weak CH HSS effects. Mostly quiet conditions will prevail until another CH HSS moves into geoeffective position on 23 April. Quiet to unsettle conditions with a chance for isolated active periods are expected on 23 April with quiet to unsettled levels on 24 April. Another CH HSS is expected to become geoeffective on 25-26 April causing unsettled to active conditions with minor storm periods possible. Conditions are expected to return to mostly quiet levels by 27 April through the end of the forecast period.

782. QRZ Forums - Contests, DXpeditions and Special Events for Monday 8 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-08 17:16:17 UTC
From: rec-radio-info-request@panix.com
Message-ID: <e89a8fb1efaee311bc04d9dc9756@google.com>
Source record: 332
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
YJ0PO Efate Island Vanuatu

Posted: 08 Apr 2013 07:36 AM PDT
http://forums.qrz.com/showthread.php?386803-YJ0PO-Efate-Island-Vanuatu&goto=newpost

K2PO will be active from Efate Island , Vanuatu in CQ WW WPX CW Contest
25-26 May 2013 as YJ0PO

http://dxing.at-communication.com/en...sland_vanuatu/

73 Al 4L5A

//
WW8OH - COOKEN ARC - 9/7/13 1600-2400Z OSPOTA Contest Multi-Multi.

Posted: 07 Apr 2013 11:53 AM PDT
http://forums.qrz.com/showthread.php?386698-WW8OH-COOKEN-ARC-9-7-13-1600-2400Z-OSPOTA-Contest-Multi-Multi&goto=newpost

The guys at COOKEN ARC have decided to activate WW8OH at DILLON State Park
for this year's OSPOTA event, being held on Saturday, Sep. 7th, from
1600-2400z. (Noon til 8 [pm EDST) This "fun" contest is open to anyone,
anywhere.

Dillon SP is located in Muskingum County, for you county hunters.

Your/our goal is to work all 75 Ohio state parks during this 8 hr event.
You can make only one contact per station per band, regardless of mode.

WW8OH will operate three stations:

- 80/75m ssb,

- 40m cw/ssb, and

- 20-15-10m ssb.

In the spirit of getting to know our Ohio State Parks, we will be staying
at two cabins and one camp site for the entire weekend. Before and after
the contest WW8OH will be on the air for rag chewing/county hunting
purposes, as well as taking time to enjoy the park's many hiking,
camping, fishing and boating opportunities.

Hope to see you there, or in our log book!

The Guys at COOKEN

PS This new contest is catching on like wildfire. Indiana also has their own contest this very same day. Other states are organizing their own state parks contest. See the OSPOTA and INSPOTA websites for details.

Or better yet, take a spin and check out the SPs nearest to you!

783. [DXNL] DXNL 1827 (Apr 10, 2013)

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-08 22:19:02 UTC
From: "DX Newsletter (DXNL)" <dxnl@dxhf.darc.de>
Message-ID: <20130408191745.GZ2355@myszka.fkurz.net>
Source record: 333
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc,rec.radio.info

DXNL 1827 - April 10, 2013
DX Newsletter

a free and weekly service of
DARC Committee "DX and HF contesting"
(http://www.darcdxhf.de)

Editor: Johannes Amchewicz, DK8JB
(e-mail: dxnl@dxhf.darc.de)

translation by: Oliver Bock, DJ9AO
(e-mail: dj9ao@darc.de)

3D2, Fiji:
Wes, ZL3TE, will stop on his way to Visalia and operate as 3D2SE
between the 12th and 16th of April. Plans are for CW, some
digi-modes and a part-time operation in the Japan International DX
Contest. QSL direct via h/c, LotW.

9G; Ghana:
Eltje, PA3CEE, and Rene, PE1L, bring Ghana on the air via EME
between the 12th and 24th of April, signing 9G5EME.
QSL via PA3CEE. http://www.emelogger.com/ghana/

CE, Chile:
The special event station XR86PL celebrates the 86th year of the
"Carabineros de Chile" all through April on all bands in SSB, RTTY,
and PSK. QSL via CE3ETE.

CT, Portugal:
CR5IARU, a special call belonging to Portugal's national radio club
REP, celebrates the World Day of Amateur Radio (18th of April)
between the 13th and the 19th. ClubLog will serve as online log,
QSL via CT1REP.

DL, Germany:
DL75KUE, special event station of the radio club of Bad Doberan
(DOK V06) commemorates the diamond jubilee of the seaside resort
Kuehlungsborn, located at the coast of the Balic Sea. Operations
started in March and will continue until the end of February next
year, their special DOK 75KUE runs until 22nd of April 2013.
QSL via bureau, eQSL.

G, England:
GB2GKR takes part in the Maritime Radio Day (14th-15th of April)
from the location of the closed down former coastal radio station

Wick Radio (former call GKR). QSL via GM3ZDH, eQSL.
http://maritimeradio.pro/
http://maritimeradio.pro/uk/gkr/index.htm

HB0, Liechtenstein:
A large team of hams from the Netherlands (Mans, PA2HGJ, Hugo, PA2HW, Robert, PA2RDK, Frank, PA3CNO, Paul, PA3DFR, Henny, PA3HK, Gert, PE0MGB, and Piet, PE1FLO) is due to appear on the bands from Liechtenstein (various SOTA-relevant locations included) between the 13th and 20th of April on all bands 160 - 10m in SSB, CW, and PSK31. Calls follow the CEPT-style HB0/. QSLs via PE1FLO.

I, Italy:
The Radio Club Vercelli puts II1MGY on the air around the 14th of April in an effort to keep the memory on the Titanic-disaster alive. QSL automatic via bureau, direct via IW1EHL.

JA, Japan:
Japanese amateurs celebrate the sucessful transition from analogue to digital terrestric TV with the call 8N1TW. Activity continues till the the 28th of July, QSL via bureau. http://www.dtvstatus.net/

8J1TK will get active between the 6th of April and 14th of October in the context of the following sports events:
- Sports Festival
- 68th National Athletic Meet
- 13th Special Athletes Sports Competition
QSL via bureau

Furthermore, the following special event calls from Japan are to expected on the bands:
8J1IC Golden Jubilee of Ichihara-City till 31st of March 2014
8J1ITAKO 62. Suigo Itako Ayame Matsuri till 30th of June
8J4FF Hiroshima Flower Festival till 5th of May
8J4M13OO 1300 years Mimasaka-koku Nation-Building till 30th of September
8J4ROSE46 Fukuyama Bara Festivaltill 19th of May
8J7JUMP Sendai-Miyagi Destination Campaign till 31st of March 2014
8J7YAE Yae and Aizu Expotill 31st of July
QSLs via bureau

EA, Spain:
Celebrations around the World Day of Amateur Radio will also be held in Spain. Until the 18th of April the station EH7DMR is active in that regard and also in the memory of the first emergency communication via amateur radio in 1913 by the youngster (15) Herbert Vestner "H.V." Akerberg, who helped during a severe flood in Columbus. See also qrz.com. QSL via bureau, eQSL.
http://ea7urj.ure.es/
http://www.findagrave.com/cgi-bin/fg.cgi?page=gr&GRid=92808720

LY, Lithuania:
LY95X (Op. Vilmantas, LY3BY) operates in honour of OM B. Talutis

(later LY1X) in Siauliai who conducted first radio experiments at a wavelength around 300m. QSL via LY3BY, LotW, eQSL.

PA, Netherlands:
Queen Beatrix will step down as reigning monarch at the end of this month in favour of Prince Willem-Alexander. The following special event stations have made their appearance so far:
Dates Callsign Manager
02. April - 30. April PA13KING PA9JO
03. April - 30. April PB13ROYAL PB5X
11. April - 08. Mai PB200KING PA1TX
15. April - 12. Mai PB2013KING PA9LUC
18. April - 05. Mai PA200KING PD5ROB
20. April - 01. Mai PB33Q PA7DA
20. April - 11. Mai PG6KING PD9ND
22 .April - 02. Mai PC13KING PA1DV
26. April - 23. Mai PA33KBX PA0ABM

SP, Poland:
HF55OP (till 5th of June) looks back on 55 years of organized radio activity in the Polish region Opole, accompanied by 3Z55O (till 31st of May). QSL via SQ9CWO (HF55OP) and SP6PNZ (3Z55O).
http://www.hf55op.strefa.pl/
http://www.sp6pnz.republika.pl/

3Z80SPC celebrates the 80th anniversary of the SP DX Contest.
QSL via 3Z6AEF. http://spdxcontest.pzk.org.pl/en/index.php

SU, Egypt:
After almost 9 months Andy, RW3AH, finally received his operating license and signs SU9AF from near Cairo. His operating privileges include 160, 40, 20, 17, 15, 12, and 10m (80, 75, 30m are not permitted in Egypt). At the moment he works with an IC-718, a delta loop for 20 and 10m, and a vertical for 30, 17, 15, and 12m. No antenna for 160 yet. Preferred QRGs:
CW: 7002, 14002, 18070, 21002, 24895 and 28002 kHz
SSB: 7155, 14155, 14195, 18155, 21295, 24940 and 28495 kHz
6m/VHF/UHF/Satellite: not permitted
The duration of his stay is unknown, his license remains valid until the end of the year. QSL via UA3DX. http://www.cqdx.ru/su9af/

SV, Greece:
J49C celebrates the union of Crete and Greece's centennial until the 30th of June, maybe even 2 or months longer. QSL via SV9COL (d), LoTW. https://secure.clublog.org/logsearch/J49C

TI, Costa Rica:
The special call TE1856 refers to the marching feat of a part of the Costa Rican army, known as "La Ruta de los Heroes". Activity on 10, 15, 20, 40, and 80m in SSB, CW, and PSK.
QSL only direct to Box 18-4400, San Carlos, Costa Rica.

ZK3, Tokelau:
Hans, DL6JGN and Guenter, DL2AWG activate the Nukunonu-Atoll (OC-048) between the 15th and 30th of April on 80 -6m in CW, SSB, and digital modes. QSL via DL2AWG, LotW. http://www.tokelau2013.de/

Upcoming Contests
==========
13.04. DIG QSO Party
13.04. European Sprint Contest
13./14.4. Japan International DX Contest
13./14.04. Yuri Gagarin International DX Contest
14.04. DIG QSO Party

IOTA Compiled by Klaus, DL7UXG (E-Mail: iota@dxhf.darc.de)
====

Island Activities

EU-038; PA; Noord Holland/ Friesland/Groningen Province group: PA0HFT (Henk/PA0HFT and Gert/PA5TS) is still QRV until the 14th of April. QSL via PA0HFT (d/B).

EU-088; OZ; Kattegat group: Harry/PA1H and Nico/PA7PA will appear on the air from Laeso Island (DIA NK-003; WLOTA 2820) between the 13th and 26th of April as OZ/... . Plans include bands 80 - 10m in SSB and digital modes, probably also on 160m. A short trip to Hornfiskrom Island (EU-088) is also on their agenda. QSL via Homecall (d/B).

EU-094; F; Bretagne (Finistere South) Region group: Gil/F4FET announces a two-day activity as F4FET/p from Moutons Island (DIFM AT-009, WLOTA 0002, ARLHS FRAU-043; FFF-700) and Ile de Guiriden (DIFM AT-067, FFF-700) sometime between the 11th and 18th of April, the preferred window is the 13th/14th. Focus will be on 10, 15, 17, and 20m. QSL via F4FET (d/B). http://f4fet.webs.com/

EU-127; DL; Schleswig-Holstein State South group: DM50IOTA (Ops Friedrich/DL4BBH, Klaus/DL7UXG, Matthias/DK7LV, Henning/DB5BZ, Peter/DJ4RU, Helmut/DL1BGC and Ric/DL2VFR) is QRV between the 12th and 14th of April. All QSOs also count for the light-house Neuwerk (GLHS #38, ARLHS FED-165, TWLHD WLH DL-01, WLOTA 2311, Admiralty B 1344) and the WFF area "Hamburgisches Wattenmeer" (DLFF-005). QSL via DL2VFR (d/B). http://www.iota-expedition.com/

NA-025; J8; The Grenadines: Brian/GW4DVB undertakes a mini-DXpedition to Palm Island (WW Loc. FK92ho), signing J8/G4DVB between the 13th and 20th of April on 80 - 6m. QSL via GW4DVB (d/B). http://www.g4dvb.co.uk/

OC-004; VK9; Lord Howe Island: Oliver/W6NV visits Lord Howe Island (VKFF-295) between the 10th and 14th of April. He is teaming up with Seppo/OH1VR. They will use VK9LT and VK9/OH1VR (11th to 16th of April). Operations might include the JIDX CW Contest and the Yuri Gagarin DX Contest. QSL for VK9LT direct via W6NV, and

VK9/OH1VR direct via OH1VR.

OC-010; V6; Pohnpei Island: Sho/JA7HMZ (V63DX) and Kei/JA7GYP
(V63T) will appear on the air between the 15th and 20th of April
from Pohnpei Island (WW Loc. QJ96) on 40 - 6m in CW, SSB und RTTY.
QSLs direct via their homecalls (d).

SA-001; CE0; Easter Island: Pipe/CE3SX remains QRV until the 11th of
April from Easter Island (WW Loc. DG52) as XR0YX, solely on 6m.
QSL only direct via CE3SX.

IOTA
The following operations in the period February/March 2013 have
provided acceptable validation and are therefore approved for
IOTA credit: HK0/F6BFH (NA-033 & NA-049), T47RRC (NA-086),
VY0/VE3VID (NA-174), T46RRC (NA-204), T48RRC (NA-218) and
HK1/F6BFH (SA-040).

WWFF Activities
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WWFF websites (part 4)
VKFF: http://wwffaustralia.weebly.com/australian-wwff-award-rules.html
PAFF: http://www.pa-ff.nl/p/paff-awards.html
OZFF: http://www.oz7aei.dk/OZFFGroup/OZFFAward.htm
ONFF: http://on6wl.be/index.php/awards

Calendar
========
06.04.13 - 13.04.13 2M1EUB 1826
12.04.13 - 16.04.13 3D2SE 1827*
14 3W3B 1815
- 15.04.13 3Z20RE 1821
unknown 3Z80SPC 1827*
- 31.12.13 4A1TD 1826
- 31.12.13 4A2I 1820
unknown 4O7TC 1826
07.04.13 - 08.05.13 5H3MB 1826
01.04.13 - 18.04.13 5P4MG 1825
04.04.13 - 18.04.13 5W0M 1826
- 31.12.13 5Z4/LA4GHA.. 1810
- 31.12.13 5Z4EE 1803/1807
- 31.12.13 7P8CC 1807/1820
17.12.12 - 7P8RI 1810
01.03.13 - 30.05.13 7T50ARA.. 1822
- 31.03.14 8J1IC 1827*
- 30.06.13 8J1ITAKO 1827*
06.04.13 - 14.10.13 8J1TK 1827*
10.03.13 - 18.05.13 8J1W 1822
- 05.05.13 8J4FF 1827*
- 31.05.13 8J4G 1822
- 30.09.13 8J4M13OO 1827*
- 19.05.13 8J4ROSE 1827*

- 28.02.14 8J6KKC 1825
01.03.13 - 30.04.13 8J6ISG 1821
- 31.03.14 8J7JUMP 1827*
- 31.07.13 8J7YAE 1827*
06.04.13 - 31.08.13 8N1A 1826
- 28.07.13 8N1TW 1827*
- 31.03.14 8N2MDR 1813
- 05.13 9G5MS 1816
06.04.13 - 13.04.13 8P9HI 1826
01.04.13 - 12.04.13 9V1/G0RCI.. 1825
- 10.13 9V1RM 1751
- 03.14 9X0ZM 1824
26.03.13 - 16.04.13 A3EAQ 1824
- 09.13 A52SV 1752
- 31.12.13 C91IW 1787
- 08.13 CN2ZA.. 1817
13.04.13 - 19.04.13 CR5IARU 1827*
- 31.12.13 CS250CLE 1826
- 05.13 D2SG 1748/1780
- 12.14 DA0EIM 1815
01.01.13 - 31.12.13 DB100AWPB 1814
- 31.12.13 DP50IPAHB 1826
- 31.12.13 DL100OUI 1821
01.01.13 - 31.12.13 DL50FRANCE 1813
06.04.13 - 18.04.13 DL5BUT/p 1826
- 31.12.13 DL60BADEN 1823
- 28.02.14 DL75KUE 1827*
12.04.13 - 14.04.13 DM50IOTA 1827*
- 31.12.13 DM750PZL 1825
- 31.12.13 DP50IPAHB 1826
- 31.12.13 DR10EDBG 1823
- 31.12.13 DR13IGS 1825
01.01.13 - 31.12.13 DR175EDS 1816
- 31.12.13 DR20CFT 1820
- 31.12.13 DR90VOX 1813
27.04.13 - 03.05.13 DU1/R6AF 1825
04.04.13 DX8DX 1826
resident E51AND.. 1824
01.04.13 - 13.04.13 E51DXX 1825
- 18.04.13 EH7DMR 1827*
01.01.13 - 31.12.13 EI13CLAN 1813
- 01.10.13 EM70LI.. 1819
2013 EM7UT 1821
2013 EO0UD 1821
- 01.06.13 EO90LCR 1825
06.04.13 - 29.04.13 FR/F5MNW 1826
January... FT5WQ 1816
January... FT5XT 1816
April GB0FRG 1825
April GB1PC 1826

14.04.13 - 15.04.13 GB2GKR 1827*
- 31.12.13 GB2RAF.. 1826
permanent GB3RS 1821
unknown GB4C 1825
2013 (WE) GM100C 1820
- 04.05.13 GM6VXB 1826
- late 13 H44RK 1793
- 30.06.13 HA30IGY 1820
2013 HA30S 1819
2013 HA110RAEM 1817
13.04.13 - 20.04.13 HB0/PA2HGJ.. 1827*
21.03.13 - 11.04.13 HC1MD 1824
- 05.06.13 HF55OP.. 1827*
- 31.05.13 HG52FC 1823
- 09.13 HI3/KL7JR 1745
- 01.14 HR2/NP3J.. 1820
25.02.13 - 25.05.13 HR5/F2JD 1820
- 25.05.13 II0IEE 1826
- 02.06.13 II0FTC 1824
- 14.04.13 II1MGY 1827*
- 07.13 J28UC 1734
- 08.14 J28NC 1796
02.04.13 - 30.06.13 J49C 1827*
05.04.13 - 16.04.13 J6/N7QT 1826
05.04.13 - 16.04.13 J69DS 1826
06.04.13 - 20.04.13 J75PX 1826
13.04.13 - 20.04.13 J8/G4DVB 1827*
15.01.13 - 04.13 JG8NQJ/JD1 1815
Resident JT1CO 1814
31.12.13 KG4AJ 1756
06.13 KH2/N2NL 1680
- 30.04.13 LY95X 1827*
01.04.13 - 30.04.13 LZ134SOF 1825
01.01.13 - 31.12.13 LZ1771SDG.. 1819
permanent LU1ZG 1816
06.04.13 - 13.04.13 MD/DL4DXF.. 1826
- 04.13 OA6Q 1819
- 03.04.17 OG3077F 1789
13.04.13 - 26.04.13 OZ/PA1H 1827*
13.04.13 - 26.04.13 OZ/PA7PA 1827*
01.04.13 - 18.04.13 OZ7TM 1825
- 14 P29NO 1814
08.04.13 - 14.04.13 PA0HFT 1827*
03.04.13 - 30.04.13 PB13ROYAL 1827*
26.04.13 - 23.05.13 PA33KBX 1827*
01.04.13 - 28.04.13 PA150BA 1825
18.04.13 - 05.05.13 PA200KING 1827*
11.04.13 - 08.05.13 PB200KING 1827*
15.04.13 - 12.05.13 PB2013KING 1827*
20.04.13 - 01.05.13 PB33Q 1827*

22.04.13 - 02.05.13 PC13KING 1827*
20.04.13 - 11.05.13 PG6KING 1827*
- 31.12.13 PH600AMF 1825
27.03.13 - 15.04.13 PH600NYK 1825
08.04.13 - 20.04.13 PJ4/SP6AXW 1826
08.04.13 - 20.04.13 PJ4/SP9FIH 1826
08.04.13 - 20.04.13 PJ4/SQ9CNN 1826
01.01.13 - 31.12.13 R400DR 1814
01.04.13 - 30.06.13 R350FL 1825
- 10.13 R60SKV 1814
01.03.13 - 31.05.13 RG61PP 1821
01.02.13 - 31.12.13 RI1ANP 1817
- 15.06.13 S503EO 1824
01.01.13 - 23.12.13 S5300TP 1813
04.04.13 - 16.04.13 S79VJG 1826
- 06.13 SM0TSC 1816
03.04.13 - 22.04.13 SN0MD 1826
- 06.13 ST2/ZS6AKB 1815
- 06.13 ST2FT 1808/1826
- 04.13+ ST2SF 1816
unknown SU9AF 1827*
- 21.04.13 SV2013ATGM 1826
- 10.13 T6MH 1806
- 06.14 T6T 1810
01.04.13 - 10.04.13 TC168POL 1825
01.04.13 - 15.04.13 TC47A 1825
- 31.04.13 TE1856 1827*
- 15 TJ3SN (?) 1806
07.04.13 - 21.04.13 TM28UFT 1826
- 31.12.13 TM50ENSO 1822
04.04.13 - 18.04.13 TK/G4BKI 1826
20.04.13 - 30.04.13 TO5PX 1826
26.03.13 - 12.04.13 TO7BC 1824
unknown TZ6BB 1817
06.04.13 - 12.04.13 V31HU 1826
06.04.13 - 12.04.13 V31MV 1826
06.04.13 - 12.04.13 V32EE 1826
15.04.13 - 20.04.13 V63DX 1827*
15.04.13 - 20.04.13 V63T 1827*
03.04.13 - 11.04.13 V63XG 1826
- 11.14 V73NS 604/1668/1752
11.04.13 - 16.04.13 VK9/OH1VR 1827*
30.03.13 - 13.04.13 VK9CZ 1825
10.04.13 - 14.04.13 VK9LT 1827*
unknown W5/OE3SZA 1821
03.04.13 - 10.04.13 WB4DNL/VP9 1826
- 05.14 XE1/DM3DL 1730
- 11.04.13 XR0YX 1827*
- 04.13 XR86PL 1827*
- 14 XW4XR 1815

- 30.08.13 YP0FOTE 1821
01.01.13 - 31.12.13 YP10KQT 1813
- 31.12.13 YP20ARER 1826
- 31.12.13 YU15OTC 1815
01.01.13 - 31.12.13 Z320RSM.. 1813
Resident Z81B 1817
- 08.14+ ZA/IZ4JMA 1821
- 10.13 ZD9KX 1795
- 12.08.13 ZF2TK 1800
15.04.13 - 30.04.13 ZK3N 1827*
- 02.14 ZS7V 1820

* = new or updated
.. = and other calls

QSL Information
===============
3B8BAE via K5XK (d)
3D2SE via ZL3TE (d), (L)
3G3P via CE3PG (B)
3W3B via E21EIC (B)
3Z1K via SP1KRF (B)
3Z20RE via SP5DZC (B)
3Z4ACC via SP4GFG (B)
3Z55O via SP6PNZ
3Z80SPC via 3Z6AEF (B)
3Z8T (d), (L)
4A1TD via XE1GZU (B), (L), eQSL
4O7TC via UA3TCJ (d), (L)
5P4MG via DJ4MG (B)
5W0W via NR6M (B), (L)
6W2SC/p via HA3AUI (d), (L), eQSL
8J1IC (B)
8J1ITAKO (B)
8J1TK (B)
8J4FF (B)
8J4M13OO (B)
8J4ROSE (B)
8J7JUMP (B)
8J7YAE (B)
8N1A via JA1YSW (B)
8N1ITF (B)
8N1TW (B)
8Q7NK via JA2AAU
8R1Z (d)
9A17RBM (B)
9M2/JE1SCJ via JE1SCJ (B), (L)
A22LL via ZS3O (d), (L), eQSL
BG7IUK (d), eQSL
C91RF via DL6DQW
CR5FC via CS5NRA (d)

CR5IARU via CT1REP (B)
CT9/DL3OHB via DL3OHB (B)
DL75KUE (B), eQSL
DM50IOTA via DL2VFR (B)
DZ1P via DU1BP (B)
E51DXX via AG1LE (B), (L), eQSL
ED2Y (B)
ED5J via EA5DM, eQSL
EE1D via EA1ACP (B), (L)
EE2W via EB2AM
EF5B via EA5HRT (B), eQSL
ED2C via EA2RCF (B), eQSL
EE1D via EA1ACP
EE2W via EB2AM
EF7T via EC7AKV (B)
EF8W via EA8TH
EH7DMR (B), eQSL.
EM0I via UT2IZ
EM2G via UR7GO (B)
EM910Q via UR3QXX (B)
GB0FRG QRZ.COM, eQSL
GB0MPA via GW0ANA (B)
GB2GKR via GM3ZDH, eQSL
GB4T via M0DOL (B)
GJ100RSGB via M0VFC (B)
GX8HRC/A via G3SVK
HB0/PA2HGJ via PE1FLO
HB0/PA2HW via PE1FLO
HB0/PA2RDK via PE1FLO
HB0/PA3CNO via PE1FLO
HB0/PA3DFR via PE1FLO
HB0/PA3HK via PE1FLO
HB0/PE0MGB via PE1FLO
HB0/PE1FLO via PE1FLO
HC5RF (d)
HF1H via SP1RKT (B)
HF15UM via SQ9UM
HF2013TATO (B)
HF3T via SP3FYX (B), (L)
HF55OP via SQ9CWO
HF5D via SP5PPA (B), (L)
HF660OL via SP4ICP (B), eQSL
HF9Q via SP9QMP, (L)
HH2DF (d), eQSL
HJ4GJO (B), eQSL
HQ9R via K5WW (B), (L)
II0SPQR (B)
II1MGY (B, sends automatically), IW1EHL (d)
J28AA QRZ.COM, (L)
J49C via SV9COL (d), (L),

J69MV (d)
J8/G4DVB via GW4DVB (B)
KE5DFK/p via KE5DFK
KP2M via AI4U (d), (L)
L82D via LU8DR, (L), eQSL
LX9DX via LX2A (B)
LY23A via LY5A, (L), eQSL
LY95X via LY3BY (B), (L), eQSL
MD/DL9MWG via DL9MWG (B)
MX0HFC via G1TDN, (L), eQSL
MX0TBG/p eQSL
OG3077F via OH3JF (B)
OH0JJS via OH6LI (B)
OM/SP7VC via SP7VC (B)
OU1RAEM via DF5LW (B)
OZ/PA1H via PA1H (B)
OZ/PA7PA via PA7PA (B)
P29NO via EA5GL (d), (L), eQSL
PA13KING via PA9JO (B)
PA200KING via PD5ROB (B)
PA33KBX via PA0ABM (B)
PB13ROYAL via PB5X (B)
PB200KING via PA1TX (B)
PB2013KING via PA9LUC (B)
PB33Q via PA7DA (B)
PC13KING via PA1DV (B)
PG4X (B), eQSL
PG6KING via PD9ND (B)
PY2ZZZ via OZ1HHH (B), (L), eQSL
R55EPC via R9CBA (B)
SN3R via SP6GNJ (B), (L)
SN6A via SP6CES (B), (L), eQSL
SN7O via SP7IVO (B)
SN7Q via SP7GIQ (L)
SN9P via SQ9GAI, (L)
SO2R via SP3CGK (B), (L), eQSL
SO2W via SP2GWH
SP3S (B), (L), eQSL
SP4Z (B), (L)
SP8R via SP8YB
SU9AF via UA3DX (B)
TB5ZND (d, QRZ.COM)
TE1856 (d)
TM28UFT via F9IE (B)
TR8CA via F6CBC (d)
UP6P via UN7PBY
V63DX via JA7HMZ (B)
V63T via JA7GYP (B)
V85XD (d)
VK9/OH1VR via OH1VR (d)

VK9LT via W6NV (d)
XR0YX via CE3SX (d)
XR86PL via CE3ETE eQSL
XV1X via RW6HS (d)
XW8XZ via M0URX (B, OQRS), (L)
YP6Z via YO6SZ (B), (L), eQSL
YN2GY via K9GY (B), (L)
ZK3N via DL2AWG (B, OQRS), (L)
ZM2B via ZL2BR (L)

(d) = direct only (B) = bureau OK
(*) = new manager (L) = LoTW

* QSL received direct: 5N7YZC (WA1ECA), 5X8, JY5MM (IK2DUW, 9 days),
PJ2T (W3HNK)
* QSL received by LoTW: PY0ZSC (Peter & Paul Rocks 1981), VK9CZ (current
operation), 3XA8DX, 9M4SLL (Spratly)
* QSL received via bureau: 7T50I, 9L0W (DK2WV), A71AM, OE15XMF (OE6CAG),
RA75PD, TM34CDXC

Many thanks for contributing to this issue of the DXNL are going to:
Carl Smith (QRZ DX), 425DXNews, ICPO Bulletin, OPDX-Bulletin, DF6EX
(fuer WIN-QSL), DH5NBK, DJ5AV, DJ9ZB, DL1SBF, DL7MAE, DM3VL, F6AJA &
Les Nouvelles DX, LY3BY, NG3K, PA3CNO, SV9COL, UV5QR, u.a.

The German version can be found on the DARC homepage at:
http://www.darc.de/referate/dx/bulls/dxmb

Subscribe or unsubscribe to the DXNL mailing list yourself at:
http://www.darc.de/referate/dx/bulls/dxnl

Subscribe or unsubscribe to the DXNL mailing list yourself at:
http://www.darc.de/referate/dx/bulls/dxnl

784. eHam.net News for Monday 8 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-08 23:11:30 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d0447952b40781304d9e18e91@google.com>
Source record: 334
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
Washington County Emergency Operations Center Installs Backup Radio Antenna

Posted: 07 Apr 2013 05:06 PM PDT
http://www.eham.net/articles/29994

Members of the Washington County Amateur Radio Emergency Service teamed up with the St. George Fire Department to install the new antenna on a 70-foot flagpole. The antenna gives the Emergency Operations Center the ability to communicate via direct radio waves with all of Utah and neighboring states in the event of an emergency in which the Internet, cell phones and other infrastructure-reliant systems are not available.

//
Scientists Discover Sun's 'Magnetic Heartbeat' Causes Solar Flares:

Posted: 07 Apr 2013 05:06 PM PDT
http://www.eham.net/articles/29993

Scientists claim to have discovered a magnetic "solar heartbeat" in the Sun's deep interior, that generates energy which leads to solar flares and sunspots. Researchers developed a new supercomputer simulation to probe the Sun's periodic magnetic field reversals. According to the model, every 40 years the Sun's zonal magnetic field bands switch their polarity. Scientists say that cycle is about four times longer than the 11-year sunspot cycle that governs the level of solar activity, 'SPACE.Com' reported. The new study, led by the University of Montreal's Paul Charbonneau, described that modelling the Sun has been a sticky problem for decades. The first attempts in the 1980s captured only a rough approximation of the turbulence inside of the Sun. Turbulence happens at both large and small scales.

785. Amateur OR Ham Radio - Google News for Monday 8 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-09 02:39:43 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba61433cf964cf04d9e47608@google.com>
Source record: 335
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Huntsville ham radio club offering entry-level course - al.com (blog)

Posted: 08 Apr 2013 09:10 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNECdSVUv3NXbvN6OYZmj5uNYuXQRw&url=http://blog.al.com/breaking/2013/04/huntsville_ham_radio_club_offe.html

Huntsville ham radio club offering entry-level course
al.com (blog)
The Huntsville Amateur Radio Club will be teaching an eight-week course in preparation for the exam for a technicians license. Jack Hemby, an officer in the club, explained that the technician license is the entry-level ham radio license. The free ...

//
Amateur radio class - Mynwmo.com

Posted: 08 Apr 2013 12:20 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFFjs4U9CI2B-zrmYjofxorOSyKgA&url=http://mynwmo.com/calendar_new/event_f87909fe-a07e-11e2-86db-001a4bcf887a.html

Amateur radio class
Mynwmo.com
This class is open to anyone that is interested in amateur radio in any way and you will be instructed in proper radio terms and conduct as well have an actual opportunity to become acquainted with local operators and radio equipment. cost. Amateur ...

//
Ham radio classes offered in April - Sequim Gazette

Posted: 04 Apr 2013 12:01 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHK3cQD-H5CM1UMJcpNG5Xkyt6KfA&url=http://www.sequimgazette.com/news/article.exm/2013-04-04_ham_radio_classes_offered_in_april

Ham radio classes offered in April
Sequim Gazette
The free classes are presented by volunteers from Clallam County Amateur Radio Club. Students must purchase an American Radio Relay League Ham Radio License Manual Level I or The ARRL General Class License Manual at $29.95. These books are ...
Amateur Radio Class, Exam Offered in Montezuma13WMAZ
Hamming it upCoeur d'Alene Press

all 3 news articles

//
G100RSGB on the amateur radio satellites - Southgate Amateur Radio Club

Posted: 05 Apr 2013 01:13 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEqap8YzEpg8-JoEamHFpFABYxRfA&url=http://www.southgatearc.org/news/april2013/g100rsgb_on_the_amateur_radio_satellites.htm

G100RSGB on the amateur radio satellites
Southgate Amateur Radio Club
G100RSGB on the amateur radio satellites. Flight Refueling Amateur Radio Society (FRARS) were active on the amateur radio satellites on Thursday, April 4 using the special event callsign G100RSGB. On one pass of the satellite FO-29 FRARS club member ...

786. QRZ Forums - Hamfest and Convention Calendar for Tuesday 9 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-09 06:35:05 UTC
From: rec-radio-info-request@panix.com
Message-ID: <e89a8fb1fc00bf790404d9e7c00b@google.com>
Source record: 336
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.info

QRZ Forums - Hamfest and Convention Calendar

//
May 11 2013 East Greenbush NY EGARA Hamfest :)

Posted: 08 Apr 2013 08:02 AM PDT
http://forums.qrz.com/showthread.php?386810-May-11-2013-East-Greenbush-NY-EGARA-Hamfest-)&goto=newpost

May 11 2013 EGARA Hamfest, hope to see many people there. ;)

05/11/2013

Location: East Greenbush Fire Department

68 Phillips Road

Rensselaer, NY 12144

Website: http://www.w2egb.org

Sponsor: East Greenbush Amateur Radio Association

Type: ARRL Hamfest

Talk-In: 147.270 (PL 94.8)

Public Contact: Thomas Scorsone , KC2FCP

1310 10th Avenue Watervliet, NY 12189

Phone: 518-272-1494

Email: kc2fcp@nycap.rr.com

Look for the signs that I will put up pointing the way. -->

73 de K2HAT Lee

Tenth Annual Hamfest

Saturday, May 11th, 2013

Rain or Shine!

At the

East Greenbush Fire Company

68 Phillips Road, East Greenbush, N.Y.

Vendor Set-up: 6:00 a.m.

General Public: 8:00 a.m. to 1:00 p.m.

General Admission: $6

Vendors:

Pavilion: $6 per table (Tables provided)

Tailgating: $6 per 8 foot space

Hot Food All Day!

Breakfast: Sandwiches ,Doughnuts

Lunch: Hot Dogs, Hamburgers, Chili

Hot and Cold Drinks

Door Prizes*

Drawings starting at 10:00 a.m.

Grand Prize: 2M Mobile Radio

Grand Prize Drawing at 1:00 p.m.

*MUST BE PRESENT TO WIN

☐ Much, much, more ☐

For further information visit our website: www.w2egb.org

For additional information or reservations contact:

Tom, KC2FCP (kc2fcp@nycap.rr.com)

73 K2HAT Lee Hatfield Jr

787. Southgate Amateur Radio News for Tuesday 9 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-09 11:06:54 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <20cf303bfdfc42e40a04d9eb8c36@google.com>
Source record: 337
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
7330 km contact on FO-29

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/mynx2PzqE7A/7330_km_contact_on_fo29.htm
?utm_source=feedburner&utm_medium=email

On Monday at 1338 UT Hector Martinez CO6CBF achieved a 7330 km contact on
the amateur radio satellite FO-29, the furthest he has worked and close to
the theoretical maximum for the satellite

//
Amsterdam Island DXpedition

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/_fTyxvX2dzQ/amsterdam_island_dxpedition
.htm?utm_source=feedburner&utm_medium=email

An international team of 14 experienced DXpedition operators, led by K0IR,
will depart from Fremantle, Australia, in early January of 2014. Their
destination will be Amsterdam Island (FT5Z)

//
Nauryz DX Contest site hacked

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/FBvWL8z8M6w/nauryz_dx_contest_site_hack
ed.htm?utm_source=feedburner&utm_medium=email

The Nauryz DX Contest website owned by the Kazakhstan Amateur Radio Club
has been hacked this morning (9 April)

//
IARU Monitoring System Newsletter

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/UCM-2zTldwY/iaru_monitoring_system_news
letter.htm?utm_source=feedburner&utm_medium=email

The latest newsletter reports a Russian OTH Radar has been transmitting
between 3555-3590 and 3750-3785 kHz

//
G100RSGB

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/5eQb-vJNwOI/g100rsgb_0904.htm?utm_source=feedburner&utm_medium=email

On Tuesday, Dartmoor Radio Club will air G100RSGB, the special event callsign celebrating the RSGB Centenary, with a station running on the 80, 20, 15 and 6m bands as well as 2m and 70cm

//
Japanese special event stations

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/98ZFtE0Iv7U/japanese_special_event_stations.htm?utm_source=feedburner&utm_medium=email

Japanese amateur radio operators celebrate the sucessful transition from analogue to digital terrestrial TV with the call 8N1TW. Activity continues till the the 28th of July

//
IDXC 2013 in Visalia

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/oI-AjcMWxwc/idxc_2013_in_visalia.htm?utm_source=feedburner&utm_medium=email

Ray, N6VR, reports that he has less than two weeks before he has to turn in his IOTA Dinner meal count

//
The RSGB's Centenary AGM

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/GgAYVNHijhc/rsgb_centenary_agm_2.htm?utm_source=feedburner&utm_medium=email

The RSGB’s Centenary AGM will take place at the IET, Savoy Place, London on the 20th April at noon

//
OE13M official International Marconi Day station

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/VvYCX0vQgVw/oe13m_an_official_international_marconi_day_station.htm?utm_source=feedburner&utm_medium=email

OE13M is an official International Marconi Day station and will be on the air from 0000UTC on 19 April to 2400UTC on 21 April, although only contacts made on 20 April are valid for the IMD award

//
IOTA news from the Deutscher Amateur Radio Club

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/_WVvHJyZtLg/april_09.htm?utm_source=feedburner&utm_medium=email

Weekly IOTA News - compiled by Klaus, DL7UXG of the Deutscher Amateur Radio Club

788. QRZ Forums - Amateur Radio News for Tuesday 9 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-09 16:08:03 UTC
From: rec-radio-info-request@panix.com
Message-ID: <001a11c2cba03eac2404d9efc168@google.com>
Source record: 338
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

//
RepeaterBook.com announces a new Repeater Directory app for the iPhone

Posted: 08 Apr 2013 02:38 PM PDT
http://forums.qrz.com/showthread.php?386865-RepeaterBook-com-announces-a-new-Repeater-Directory-app-for-the-iPhone&goto=newpost

RepeaterBook

The World's Free Repeater Apps now available for iPhone and AndroidThe Free Repeater Directory App for USA, Canada, and Mexico.

RepeaterBook enables you to easily find repeaters across the USA, Canada, and Mexico for free, and without a network connection.

RepeaterBook mobile apps are powered by the popular community database of RepeaterBook.com and software of ZBM2.com.

Just search for RepeaterBook in the Apple App Store or Google Play

More than 16,000 repeaters listedNo network connection requiredUse network, GPS or a grid square to find RepeatersDisplays your gridComprehensive selection and sorting optionsDisplays distance, heading and full repeater detailsFast and flexible, designed to help you use the repeater networkEasily submit updates and additions from within the appSupport for English, French Canadian and Spanish (Android version)Supports BlueCAT - FT-857 / FT-817 Bluetooth CAT interface?- Touch a repeater to instantly set your radio. (Android version)

For our friends outside North America we have our other popular directory apps:

Repeater Locator - for iPhone, iPad, and iPodRepeater - for Android

Our Repeater apps will always be free.

Garrett KD6KPC and Nicolas M1HOG

www.repeaterbook.com and www.zbm2.com

789. QRZ Forums - Contests, DXpeditions and Special Events for Tuesday 9 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-09 16:17:24 UTC
From: rec-radio-info-request@panix.com
Message-ID: <e89a8ff1cd72c8a80504d9efe1f0@google.com>
Source record: 339
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
NEW MEXICO QSO PARTY 4-13-2013

Posted: 09 Apr 2013 05:38 AM PDT
http://forums.qrz.com/showthread.php?386935-NEW-MEXICO-QSO-PARTY-4-13-2013&goto=newpost

I received this yesterday ..... perhaps of interest to folks.

73 All,

Old Senile Don WD5JOY

Fellow New Mexico Hams --A final reminder about the New Mexico QSO Party, which occurs THISSaturday, April 13 from 8:00am MDT until 8:00pm MDT. Every Hams acrossNew Mexico is invited and encouraged to participate. Amateur radiooperators from across the United States -- and the world -- willliterally be seeking New Mexicans on the HF bands and 6 meters duringthe event period, looking particularly to contact hams from as many NewMexico counties as possible. The Land of Enchantment will essentiallybe the "DX" on this day, making for a great time for all whoparticipate. Last year's event saw the participation of well over 100hams, plus 13 New Mexico amateur radio clubs that, through theirparticipating members, were in the running for a special club award.We are looking for hams residing in (or able to set up temporarilywithin) each and every one of New Mexico's 33 counties to participatein the 2013 New Mexico QSO Party, whether for just a few convenienthours or for the entire 12 hour period.This is a super event for new and experienced hams alike, and you DONOT need to be a contester to participate -- just join the airwaveswith a desire to make enjoyable ham radio contacts. Operate from thecomfort of your home, or make it a club activity and combine forceswith your fellow members. Invite a group of friends to your shack. Hitthe road as a mobile station and activate multiple counties which createmuch needed -- and appreciated -- point multipliers for everyone whoparticipates in the QSO Party. Use this event as an opportunity tointroduce a neighbor or friend to ham radio. Or rally friends and clubmembers to set up, Field Day style, as part of this year's brand-new NewMexico Expedition category.ATTENTION HAM CLUBS AND CLUB MEMBERS: The New Mexico QSO Party is agreat club-building activity, and there are two special awards beingoffered just for clubs. The first is a plaque that will be awarded tothe New Mexico club with the highest aggregate score submitted by itsmembers. Another plaque will be awarded to the New Mexico Club whosemembers activate the highest aggregate number of New Mexico counties.It doesn't matter what operating category your members

participate in,or for how long; each entrant just needs to clearly mark their clubname on their individual logs and your club will be automaticallyentered. Complete details in the New Mexico QSO Party rules. Talk thisup within your club!This year's event is hosted by the Albuquerque Amateur Radio Club.Great-looking plaques will be awarded and participation certificateswill be available for those desiring one. Complete details, rules,award information, and more can be found on the New Mexico QSO Partywebsite at http://pages.swcp.com/~n5zgt/nmqsopartyIf you are interested in joining the fun, please let us know whatcounty (or counties) you may operate from so we can list you, even iftentative, on the New Mexico QSO Party website athttp://pages.swcp.com/~n5zgt/nmqsopa...tionplans.html. Thereare still counties needing to be activated by permanent, mobile, orportable stations -- can you help?Please help spread the word about the 2013 New Mexico QSO Party and,more importantly, plan on a fun day on the HF bands and 6-meters withmany hams looking for your contact during the 2013 New Mexico QSO Party-- Saturday, April 13 from 8:00am MDT until 8:00pm MDT.Thanks and 73,Brian N5ZGT

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Special Event Station N4G in GQP 2013

Posted: 08 Apr 2013 05:46 PM PDT
http://forums.qrz.com/showthread.php?386889-Special-Event-Station-N4G-in-GQP-2013&goto=newpost

The Southeastern Underground Radio Fellowship- W4SL- would like to announce the activation of the special event callsign N4G for the 2013 Georgia QSO Party, April 13-14.

N4G will be activated from historic DeKalb County and will be active on all the contest bands (160, 80, 40, 20, 15, 10 and 6 Meters) using CW, Phone and Data. Please look for N4G and spot us when you find us!

N4G operators plan to be active for the entire event (1800Z Saturday until 0359Z Sunday/1400Z-2359Z Sunday); however, we will have periods of downtime due to breaks, band switchovers and operator rotation. Please bear with us during these times.

All QSL requests should be submitted to W4TI either direct or via bureau. Our paper QSL policy is as follows:

Direct SASE/SAE+$2 or IRC Direct Return

Bureau/Int. SAE + no funds Bureau Return

QSL Card as postcard/States SAE + no funds Postcard Return

We will also upload our logs to LoTW. We will try to update everyone on our activity via my website, address below.

On behalf of W4SL, we look forward to working you during the 2013 GQP as N4G!

--

Chase Turner

W4TI

http://w4ti.com

//
Special Event Station W5T / Train Mobile - Saturday, 13-April-2013

Posted: 08 Apr 2013 11:04 AM PDT
http://forums.qrz.com/showthread.php?386826-Special-Event-Station-W5T-Train-Mobile-Saturday-13-April-2013&goto=newpost

W5T - ☐Train Mobile☐

Special Event Station, 13 April 2013

Springdale, AR ☐ The ARKAN Radio Club will activate a special event ☐Train Mobile☐ station, W5T, on Saturday, April 13, 2013, from 14:00 to 23:00 UTC (08:00-17:00 CDT). W5T will operate in motion on an excursion passenger train traveling round trip from Springdale, AR, through the scenic Boston Mountains of Northwest Arkansas to Van Buren, Arkansas.

On-air operations will be on 20 Meters, using both SSB and CW modes, on 14.240 and 14.030 MHz (+/-), respectively. Tracking for W5T, as it rolls through Washington and Crawford counties, will be available via an APRS beacon at: www.aprs.fi

Special W5T QSL cards may be requested by enclosing a #10 business-sized SASE to AA5AR, the ARKANHAMS club call, (not the W5T address on QRZ.com).

The ARKAN Ham Club also organizes and sponsors the annual Arkansas QSO Party, to be held this year on 14-September-2013. It also sponsors the ☐Worked All Arkansas Award,☐ for working all 75 counties. Additional info may be found online at www.ArkanHams.org and http://arkanhams.org/WorkedAllArkansas.pdf .

Photos of the excursion train can be seen at: http://www.amrailroad.com .

For more info, Contact: Scott Anderson, K5SAA - ARKAN Radio Club

(479) 466-3368 · nwarkhams@gmail.com

790. eHam.net News for Tuesday 9 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-09 22:17:32 UTC
From: rec-radio-info-request@panix.com
Message-ID: <e89a8f83a34b28591304d9f4eb8a@google.com>
Source record: 340
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

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Dufferin's Hams Put the Call Out for New Recruits:

Posted: 09 Apr 2013 12:25 AM PDT
http://www.eham.net/articles/30000

Despite the Internet, cellphones, email and modern communications, regions can find themselves in the dark during disaster events. In many cases, the one consistent service that never fails is amateur radio. These radio operators, often called "hams," can provide vital backup communications. The Dufferin Amateur Radio Emergency Services is looking for new recruits. Dufferin's hams will offer a basic qualification course to anyone interested in gaining their amateur radio operator certificate. Starting on April 22, the course, which will run for about 10 weeks, will be held at the W & M Edelbrock Centre on Centre Street in Orangeville from 7 to 9 p.m.

//
Radio Buffs 'Ham' It Up in Denville Township:

Posted: 09 Apr 2013 12:25 AM PDT
http://www.eham.net/articles/29999

You don't need the internet. You don't even really need an electric outlet. When disaster strikes, amateur radio is one form of communication that will persevere against all odds. And for the Radio Amateur Civil Service (RACES), a standby emergency radio group that meets every month in the Senior Center in Denville, the only equipment needed to blast an emergency signal is a small antenna and a low-power radio. For members, many of them electronic hobbyists, the fact that their work can benefit the community if the worst occurs is definitely an added perk. "When there's a loss of power, and other means of communication aren't working, we can call and ask for supplies," member Matthew Morely said. In fact, the group had a radio repeater on Beacon Hill during hurricanes Sandy and Irene when northern New Jersey experienced widespread power failure. Many operators and operator services were in fact instituted after the events of 9/11. in the United States as emergency backup, Morely added. He explained that every hospital, including Saint Claire's Hospital in Denville, has a ham operator who can tap the airwaves for help just in case all else fails.

791. Amateur OR Ham Radio - Google News for Tuesday 9 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-10 02:45:34 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae93998ab8ae01d04d9f8a941@google.com>
Source record: 341
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

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Ham Radio Thwarts Zombie Apocalypse - PR Newswire (press release)

Posted: 09 Apr 2013 07:18 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHodo8wgj_oVMKMyVWhi1THxNvDDA&url=http://www.prnewswire.com/news-releases/ham-radio-thwarts-zombie-apocalypse-202120081.html

Ham Radio Thwarts Zombie Apocalypse
PR Newswire (press release)
Often called "ham radio", Amateur Radio is a non-commercial radio service that allows licensed operators to use various types of radio communications equipment to communicate with one another, both locally and around the globe, for both public service ...

and more

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Nauryz DX Contest site hacked - Southgate Amateur Radio Club

Posted: 09 Apr 2013 12:51 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGWFVTEHX-F1-tff1JQIDC9DGZn0Q&url=http://www.southgatearc.org/news/april2013/nauryz_dx_contest_site_hacked.htm

Nauryz DX Contest site hacked
Southgate Amateur Radio Club
The Nauryz DX Contest website owned by the Kazakhstan Amateur Radio Club has been hacked this morning (9 April). Vistors to the site see a picture of a warrior with a scrolling text telling "Admin" that "I hacked your site". The claim is made by a ...

//
Wireless lighting - ham radio style - Southgate Amateur Radio Club

Posted: 07 Apr 2013 12:30 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHlAdFnPypbihefAURQXN7Zkk_1Yw&url=http://www.southgatearc.org/news/april2013/wireless_lighting_ham_radio_style.htm

Wireless lighting - ham radio style
Southgate Amateur Radio Club
After watching a most excellent "RF Light show" presentation by AA6DD at the Moreno Valley ham club meeting, I wanted to map out my 5/8 wave mag mount, using a flourescent light tube. The 40w 48 inch tubes are still in the plastic wrapper. NO wires ...

//
Ham Radio Direction Finding for Beginners - Southgate Amateur Radio Club

Posted: 06 Apr 2013 01:29 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNE0bmh_fKF7zvGdRLFCz2uW7TszzA&url=http://www.southgatearc.org/news/april2013/ham_radio_direction_finding_for_beginners.htm

Ham Radio Direction Finding for Beginners
Southgate Amateur Radio Club
This video covers beginners tips and tricks on amateur radio fox hunting/ direction finding and includes details to build a DIY Yagi antenna. The YouTube description says: For those not interested in the ham details you might want to skip to the last ...

792. The ARRL Contest Update for April 10, 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-10 05:13:48 UTC
From: ARRL Web site <memberlist@www.arrl.org>
Message-ID: <20130410042452.B00DB261B8@bmail.arrl.org>
Source record: 342
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc,rec.radio.info

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The ARRL Contest Update

Published by the American Radio Relay League
**********************************************

April 10, 2013

Editor: Ward Silver, N0AX <rate-sheet@arrl.org>

==> IN THIS ISSUE

- Drift Up to the High Plains - ND, SD, NE QSO Parties
- But Wait - There's More! MT, NM, GA, ON QSO Parties
- Chinese DX Contest Hits the Airwaves
- All-new 3830 Score Reporting Website
- How Close is Too Close?
- Your Mug Shot - Comin' Right Up!
- Buffer that SDR
- Free of Bias?
- Any Category Imaginable

NEW HF OPERATORS - THINGS TO DO

If you got your license in the past three years - the ARRL Rookie
Roundup <http://www.arrl.org/rookie-roundup> is for you and April 21st
is the SSB edition. Grab a microphone and have at it! Thanks to Bruce
WA7BNM, results will be compiled and published automatically on the
online web page <http://www.b4h.net/arrlrr/index.php> immediately
following the score submission deadline. If you aren't a Rookie - find
somebody who is and show them how to give HF a try! Clubs - here's a
great pre-Field Day training opportunity for a multi-op or a team
challenge - how about a PVRC team versus an NCCC team?

BULLETINS

There has been a frequency shift for the ARRL Frequency Measuring Test
<http://www.arrl.org/frequency-measuring-test> (FMT) taking place this
evening (April 10th in North America) as announced by event manager,
Connie K5CM: "I have been monitoring the 80 meter FMT frequency and it
seems the frequency I chose is problematic for QRM...the new reference
signal will be exactly on 3598 kHz and the FMT signal near 3600 kHz."
If you're not doing anything this evening, why not test your frequency
measuring capabilities? It begins on 20 meters at 10:30 PM EDST.

BUSTED QSOS
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Nothing particularly terrible was reported from the previous issue.

CONTEST SUMMARY

Complete information for all contests follows the Conversation section

April 13-14

- NAQCC Monthly QRP Sprint--CW (Apr 10)
- CWops Monthly Mini-CWT Test (Apr 10)
- EU Spring Sprints--CW
- Montana QSO Party
- Worldwide EME Contest
- Japan International DX Contest--CW
- New Mexico QSO Party
- Georgia QSO Party
- Yuri Gagarin DX Contest--CW
- International Vintage Contest
- Run For the Bacon--CW (Apr 15)
- VHF Spring Sprints (Apr 16)

April 20-21

- ARRL Rookie Roundup--Phone
- Holyland DX Contest (Apr 19)
- TARA Skirmish Dig Pfx Contest--Digital
- ES Open HF Championship
- Worked All Provinces of China
- CQMM DX Contest--CW
- EU Spring Sprints--Phone
- Michigan QSO Party
- EA QRP Contest--CW
- Nebraska QSO Party
- South Dakota QSO Party
- North Dakota QSO Party
- Ontario QSO Party
- Feld-Hell New Member Sprint
- YU DX Contest--CW

==> NEWS, PRESS RELEASES, AND GENERAL INTEREST

>From the Daily DX <http://dailydx.com/>, "K7SO, Doc, makes note of the upcoming April 20/21 Worked All Provinces of China <http://www.mulandxc.org/144#more-144> (WAPC) Contest as "a good opportunity to pick up some new China provinces". This first full running of the contest follows last October's initial test and places China front-and-center on the international radiosport roster. Results <http://www.mulandxc.org/110#more-110> from the October contest are posted and this is a great opportunity to meet a lot of new contest call signs on the air!

Congratulations to Terry Zivney, N4TZ who was just named <http://cqnewsroom.blogspot.com/> the new Director of the CQ WPX Contest program! Terry is a very active contester, including as a

competitor in WRTC2010. Terry says in his CQ press release, "As a long-time low power contester I especially appreciate the WPX contest because its unique mix of exotic DX and plentiful domestic contacts ensures that great fun will be had by all participants regardless of the propagation conditions. I look forward to harnessing the momentum this contest has developed under the leadership of K5ZD and respecting the legacy of former directors K6AW, N8BJQ, and W8IMZ." Thanks, as well, to Randy K5ZD for managing both the WW and WPX contest programs until a new WPX Director could be named.

Pete N4ZR needs a volunteer, too: "I've been running the World HF Contest Station Database <http://www.conteststations.com/> since 1999. Thanks to donated server space from W2QO and programming help from NF4L, my duties as admin have been limited to the updating process (entries are changed manually based on input from stations). Recently, however, my other interests and involvements are such that I have not been able to keep up with the flow of additions and changes, much less work on improvements to the site. Instead of feeling guilty, I've decided to see if someone would like to take over for me." Contact Pete <n4zr@contesting.com> if you're interested in helping - he estimates it would take about 15 minutes per week of on-line effort.

To QNZ or not to QNZ? There's no need to dither about it because wiggling the Big Knob has been automated! Effective with version 13.04.02, the N1MM logging software <http://n1mm.hamdocs.com/tiki-index.php> team has "added a Telnet Window option to "Add small random offsets to incoming CW spots". This will add or subtract 30 or 60 Hz randomly to incoming CW spots to help spread out pileups for the running stations that you call. THE DEFAULT IS ON. You can turn it off permanently by toggling the option."

Here's an interesting event coming up at the Dayton Hamvention: The Friday morning TAPR Forum <http://www.hamvention.org/files/2013_Forum_Details.pdf> will include a presentation by KD2BMH <http://tinyurl.com/KD2BMH-SDR-Handheld> on the handheld Software Defined Radio (SDR) Whitebox transceiver project. The low-power 144 and 440-MHz radio supports a variety of digital modes, as well as AM, FM, and SSB. Chris will be showing the radio from 9:15-11:00 AM in Room 1.

If you aren't making the trek to the Dayton Hamvention <http://www.hamvention.org/> from the West Coast, the San Mateo edition of the wildly popular Maker Faire <http://makerfaire.com/> could serve as a substitute - although without all the cool radio bargains. Held on the same weekend as the Hamvention, the event attracts many thousands of people to the more than 1000 "maker" booths and demonstrations of Do-It-Yourself - everything from home cooking to giant Tesla coils and the like!

James W. Cutler, KF6RFX, Assistant Professor, Department of Aerospace Engineering at the University of Michigan (developers of the successful RAX cubesat mission) invite amateur satellite operators to participate

in the Ground Station Survey <http://gs.engin.umich.edu/gs_survey/>.
The engineering team is collecting information on global ground station
availability to improve satellite communication capabilities. Their
goal is to survey existing and underutilized ground antennas to improve
satellite communication opportunities. (From AMSAT <http://amsat.org/>
bulletin ANS-090)

QRP To The Field (QRPTTF) <http://www.zianet.com/qrp/qrpttf/2013.htm>
is about three weeks away and the theme this year is "Happy Trails".
That is, operating from some historic trail. Contest sponsor, Paul
NA5N, reports that there will be several Summits On the Air
<http://www.sota.org.uk/> (SOTA) activations and other interesting
stations on the air during this outdoor event.

Just how did we get our original ham bands? Back before WARC was a
gleam in our eyes, A. L. Budlong, W1BUD wrote a couple of articles
explaining it all - the August and September 1959 issues of QST tell
the tale in "Geneva - 1959" in the online QST archives
<http://www.arrl.org/arrl-periodicals-archive-search>.

Hams were recently credited with the "un-discovery" of an island. Huh?
Gene N7EO found this interesting article
<http://www.radiolab.org/blogs/radiolab-blogland/2013/mar/15/pacific-island-bigger-manhatt
an-vanishes/>
about how some hams looking for a DXpedition location determined that
the intended destination...wasn't!

Web Site of the Week - There is a brand-new score reporting service at
the improved and upgraded 3830scores.com <http://3830scores.com/>
website constructed and managed by Bruce Horn, WA7BNM. Instead of
waiting for emailed score summaries, it just takes one click to get a
full report. (A final summary will still be emailed out to the 3830
reflector.) Not only is there a new format, but you can set your
preferences so you don't have to enter your email address, club, call
sign, operator, etc every time. You can also view a summary of contest
activity from any call sign, including for the operators of multi-op
entries, for the past few years, and compare activity from
contest-to-contest, too. This has been in the works for a while. As
Bruce relates, "It's something that I had thought about doing for the
last 5 or more years, but never had found the time to finish it." I can
hardly believe that 3830 started 15 years ago and can't imagine
radiosport without it, not being able to share and compare claimed
scores within minutes of the contest! A big tip of the contester's cap
to WA7BNM.

WORD TO THE WISE

Deadline - something not to be missed, particularly when it applies to
your hard-won contest logs. Log submission deadlines are tightening up
"considerable" all around the radiosporting world so don't
procrastinate! The 5-day deadline for WPX SSB logs doesn't seem to be
hurting participation, though - the CQ WPX Logs Received Page

<http://www.cqwpx.com/logs_received_ssb.htm> shows 5219 in the database at publication time!

==> SIGHTS AND SOUNDS

How much does not being zero-beat in a pileup matter, anyway? Listen to these four short samples and see which pairs of tones are easier to separate: 0 Hz separation <http://www.kkn.net/~n2ic/zerobeat.wav>, 20 Hz <http://www.kkn.net/~n2ic/20hz.wav>, 40 Hz <http://www.kkn.net/~n2ic/40hz.wav>, and 60 Hz <http://www.kkn.net/~n2ic/60hz.wav>. Now imagine sorting those tones for 48 hours straight! Where do you think your signal would be the easiest to copy?

AMSAT-NA <http://www.amsat.org/> has also announced a dedicated YouTube channel <http://www.youtube.com/AMSATNA> for videos on and about amateur satellite operations. These will include demonstration videos as well as presentations at the AMSAT-NA Dayton Hamvention Forum and yearly General Membership Meeting and Symposium. The channel also links to the AMSAT-UK and AMSAT-DL channels for additional views and perspectives. (From AMSAT bulletin ANS-097)

I can identify with the sentiments expressed in this remix of "I Want To Be An Engineer <http://www.wimp.com/beengineer/>" by Only Won. (Thanks, Tim K3LR)

==> RESULTS AND RECORDS

Participation pins and Clean Sweep mugs for the 2012 ARRL Sweepstakes contest were shipped on April 2nd. Look for them to start arriving soon! (Thanks, ARRL Contest Branch Manager, Sean KX9X)

With the arrival of April CQ Magazine comes the results from CQ WW SSB 2012 - months earlier than in previous years! That means the updated WRTC-2014 event scores <http://www.wrtc2014.org/qualifying/qualification-standings> are now posted, adding scores from over 10,000 operators! In other scoring news, 41 scores in the "Junior" and "Silver" categories for 2011 All Asian DX CW and 24 scores for 2011 All Asian DX SSB were revised along with an operator change in the RDXC 2012 contest. Official results for 47 of the 55 qualifying events are now included and over 29,000 different operators have submitted scores in those events. (Thanks, WRTC-2014 Team Selection Director, Dan, K1TO)

CQ WW Director, Randy K5ZD checks in to let us know that, "The final log checking reports for all entries in the CQ WW DX CW Contest 2012 are now available. An email with a link to the report has been sent to everyone who submitted a log with more than 25 contacts." If you didn't receive your report, it might be due to a bad email address (or check your spam filter's quarantined messages) so contact Randy <k5zd@cqww.com> with the year, mode, and call sign of your entry. By the way, more participation records for CQ WW were also set with 8,181 logs submitted for SSB and 7,214 for CW! With the SSB results are now

in the April issue of CQ Magazin <http://www.cq-amateur-radio.com/>e, CW WW results will be in the May issue.

The Rochester DX Association <http://www.rdxa.com/> is pleased to publish the results of the 2012 New York QSO Party, held last October. Thanks for all the hard work, Bruce KC2QLJ and Paul K2DB, NYQP Coordinator and Advisor.

OPERATING TIP

Back up! It's not so much an operating tip as a management tip so you don't lose the results of your operating. Larry K8UT presents an aggressive strategy for backing up your data in the April 2013 issue of the PVRC Newsletter <http://pvrc.org/newsltrs.htm>.

==> TECHNICAL TOPICS AND INFORMATION

The use of an external SDR receiver as a panadapter requires acquiring the IF signal from the main radio. To isolate the two radios and prevent loading of the main IF, it's a good idea to use a buffer amp as shown in this modification for the IC-910H VHF/UHF radio by VK2DAG <http://www.vk2dag.com/Docs/IC-910%20SDR%20Mod.pdf>. (Thanks, Les N1LF)

It's bug-nest-building season again north of the Equator and the wee beasties will be investigating every suitable home, including antenna traps and other outdoor enclosures with drain holes. Keep the little buggers on the right side (that would be the OUT side) of your electronics by covering the hole with a little piece of window screen. Electrical tape or an outdoor glue will hold it securely. (Thanks, Brian K3KO)

Talk about hand tools - here's the pump drill <http://blog.makezine.com/2013/02/26/tool-tales-the-pump-drill/> - one of the oldest of all and it still might have an application in the field!

For building that new receiving array, Frank W3LPL recommends these inexpensive 24-volt microwave SPDT RF relays <http://www.goldmine-elec-products.com/prodinfo.asp?number=G16510> sealed in a DIP package from Electronic Goldmine as having superb isolation. It takes only 8 milliamps to drive the coil.

Roger VE3ZI notes that he uses some surplus hardline with an aluminum outer and a solid copper inner conductor. In the cold temperatures of the Ontario winters, the different thermal expansion characteristics of the two metals causes the copper conductor (which expands and contracts more) to pull a contact completely out of a connector! To keep this from happening, form the hardline into an S-bend next to the connector. If there is a joint between two cable runs, make one bend on each side of the joint.

"Antenna 4 Has No Base Current <http://www.designnews.com/author.asp?section_id=1368&doc_id=248351&dfpPParams=ind_184,bid

_272,aid_248351&dfpLayout=blog>"
is the title of a recent Design News magazine "Sherlock Ohms" column.
Anyone who has wrestled with technical problems will enjoy reading
through these engineering detective short stories.

As camping, fishing, and gardening take off, watch for sales and
specials of materials that also make good "ham stuff". For example,
fishing tackle boxes, fencing wire, rope, and other outdoor recreation
supplies are all useful around the shack and antenna farm!

Technical Web Site of the Week - A bias tee allows you to send dc on a
coax feed line without affecting RF signals on the same feed line. The
general design parameters are discussed in this Wikipedia article
<http://en.wikipedia.org/wiki/Bias_tee>. For use with Beverages, Les
W2LK recommends using 0.1 µF capacitors and 100 µH inductors rated for
the load current. If you want to use ac current instead of dc, check
out the Ameritron RCS-4
<http://www.ameritron.com/support.php?productid=RCS-4> remote coax
switch circuit.

==> CONVERSATION

Any Category Imaginable

Recent exchanges on the CQ-Contest Reflector
<http://lists.contesting.com/mailman/listinfo/CQ-Contest> have mulled
over the possibilities of less than full-time categories in major
contests. Would that encourage more participation? Would it hurt
participation by reducing the incentive to operate longer? Would the
usual competitive operators jump on the opportunity to win yet another
category? It's hard to say without trying.

Doug KR2Q posted some statistics from a recent CQ WW CW:

- ~50% operated for < 10.5 hours
- ~75% operated for < 19 hours
- ~90% operated for < 30 hours
- ~95% operated for < 36 hours

In addition, Chris DL8MBL (with the help of KD6MHW) reviewed open logs
<http://www.dl8mbs.de/40984/45289.html> to see how long people actually
operated and tried different methods
<http://www.dl8mbs.de/40984/47701.html> of calculating what is
considered "on" and "off" time. As you can see, most contesters don't
enter even the big contests for anything close to full-time.

This could be because we are getting older and less able to park our
rear ends in the shack chair for long periods. It could be because
everyone is busier and has less time to devote to contesting. Who
knows? Yet there certainly seemed to be a lot of interest in the
short-term categories. I'm sure contest sponsors watched the discussion
with interest.

Adding categories to a contest is not free - even if all of the administrative effort is volunteered. Software needs to be rewritten and debugged. Reports and results tables get changed, along with records which now have before-and-after dates. New certificates and any other awards need to be generated and delivered. So adding a category requires some consideration of practicality. And then there is the inevitable follow-up, "If you created THAT category, why not MY category?"

Trey N5KO came up with the idea of the "extended line score" some years ago in which, along with the data used by the sponsor to populate the existing categories, additional data would be published as information. No awards would be based on the extra data but it would be public if anyone was interested. With today's online publishing tools, making the data available as a downloadable table has never been easier. We already see some great things being created from public logs, as well, by websites such as cqcontest.ru <http://www.cqcontest.ru>.

The extended line score already exists for some contests - take a look at recent results <http://www2.darc.de/ukw-funksport/ukw/Ergebnis/mai-2012a.txt> of a DARC VHF+ contest. The data for each score includes:

- Call Sign
- DOK Location ID
- Grid Square (6 char)
- QSOs
- Points (Score)
- Best DX Call Sign
- Best DX Grid Square
- Best DX Points
- Power Used
- Height of Antennas
- Elevation of Station
- Antennas Used
- Operator Call Signs

The result tables are published in order of just one of those bits of data - Score. The rest is available to the contesters to sort and arrange however they wish. Operating time would be just another column in the table. If public logs were available, operating time could even be calculated from the logs.

We have "contests within a contest" that play by the existing rules to compete in a new way. Isn't that just about the same thing as a new category, anyway? Why not compromise? Most contest sponsors are already short of administrative resources so why not just publish more data - at zero cost beyond creating the table - and let the contest community create the categories? WRTC has used this approach to qualify the participants based on published scores. If there turns out to be sufficient interest, the sponsors may consider adding the category.

How can you tell if there is sufficient interest? I suppose the tongue-in-cheek response would be to watch for arguments about it - then you have a category. What categories could you create? With the fertile minds and programming skills in the contest community, the sky is truly the limit if given the data - any category you can imagine.

73, Ward N0AX

==> CONTESTS

10 April through 23 April

An expanded, downloadable version of QST's Contest Corral in PDF format <http://www.arrl.org/contest-calendar> is available. Check the sponsor's Web site for information on operating time restrictions and other instructions.

HF CONTESTS

ARRL Rookie Roundup--Phone, from Apr 21, 1800Z to Apr 21, 2359Z. Bands (MHz): 3.5-28. Exchange: Both calls, name, check, S/P XE# or "DX". Logs due: See web. Rules <http://www.arrl.org/contests>

NAQCC Monthly QRP Sprint--CW, from Apr 10, 0030Z to Apr 10, 0230Z. Monthly on 2nd Tuesday or 3rd Wednesday local time (alternating). Bands (MHz): 3.5-14. Exchange: RST, S/P/C, and NAQCC mbr nr or power. Logs due: 4 days. Rules <http://naqcc.info/>

CWops Monthly Mini-CWT Test--CW, from Apr 10, 1300Z to Apr 10, 0400Z. Multiple operating periods, twice monthly on 2nd and 4th Wed. Bands (MHz): 1.8-28. Frequencies (MHz): 18 to 28 kHz above band edge. Exchange: Name, member number or S/P/C. Logs due: 2 days. Rules <http://www.cwops.org/onair.html>

EU Spring Sprints--CW, from Apr 13, 1600Z to Apr 13, 1959Z . Bands (MHz): 3.5-14. Frequencies (MHz): 3.550, 7.025, 14.040. Exchange: Both call signs, serial, name. Logs due: 15 days. Rules <http://www.eu-sprint.com/>

Montana QSO Party, from Apr 13, 0000Z to Apr 15, 0000Z. Bands (MHz): 1.8-28, 50-432. Exchange: S/P/C or MT county. Logs due: 7 days. Rules <http://www.fvarc.org/>

Japan International DX Contest--CW, from Apr 13, 0700Z to Apr 14, 1300Z . Bands (MHz): 1.8-28. Exchange: RST, JA prefecture or CQ Zone. Logs due: 30 days. Rules <http://jidx.org/>

New Mexico QSO Party, from Apr 13, 1400Z to Apr 14, 0200Z. Bands (MHz): 1.8-28, 50, Frequencies (MHz): CW-1.85, 3.55, 7.045, 14.05, 21.05, 28.05, 50.095; SSB-1.85, 3.815, 7.26, 14.28, 21.38, 28.38, 50.13. Exchange: Call sign, name, and NM county or S/P/C. Logs due: May 4. Rules <http://www.swcp.com/~n5zgt>

Georgia QSO Party, from Apr 13, 1800Z to Apr 14, 0359Z. Multiple operating periods. Bands (MHz): 1.8-28, 50. Frequencies (MHz): CW

1.815, 3.545, 7.045, 14.045, 21.045, 28.045, 50.095; Phone 1.865, 3.810, 7.225, 14.250, 21.300, 28.450, 50.135. Exchange: RS(T), S/P/C or GA county. Logs due: May 15. Rules <http://www.georgiaqsoparty.org/>

Yuri Gagarin DX Contest--CW, from Apr 13, 2100Z to Apr 14, 2100Z . Bands (MHz): 1.8-28. Exchange: RST, ITU Zone. Logs due: May 14. Rules <http://gc.qst.ru/en>

International Vintage Contest, from Apr 14, 1200Z to Apr 14, 1800Z. Bands (MHz): 3.5,7. Frequencies (MHz): Multiple operating periods. Exchange: RS(T), grid square. Logs due: May 30. Rules <http://www.contestvintage.beepworld.it/>

Run For the Bacon--CW, from Apr 15, 0200Z to Apr 15, 0400Z. Monthly on 3rd Sunday night (local). Bands (MHz): 1.8-28. Exchange: RST, S/P/C, Flying Pig nr or power. Rules <http://www.fpqrp.org/>

Holyland DX Contest, from Apr 19, 2100Z to Apr 20, 2100Z. Bands (MHz): 1.8-28. Exchange: RS(T), serial or Israel district. Logs due: May 31. Rules <http://www.iarc.org/>

TARA Skirmish Dig Pfx Contest--Digital, from Apr 20, 0000Z to Apr 20, 2359Z. Bands (MHz): 1.8-28, 50. Exchange: Name, prefix. Logs due: May 17. Rules <http://www.n2ty.org/seasons/tara_dpx_rules.html>

ES Open HF Championship, from Apr 20, 0500Z to Apr 20, 0859Z . Bands (MHz): 3.5,7. Exchange: RS(T), serial, dupes OK once/hour. Logs due: May 21. Rules <http://www.erau.ee/>

Worked All Provinces of China--Phone,CW, from Apr 20, 0600Z to Apr 21, 0559Z. Bands (MHz): 3.5-28. Exchange: RS(T) and serial or province abbreviation. Logs due: 7 days. Rules <http://www.mulandxc.org/144>

CQMM DX Contest--CW, from Apr 20, 1200Z to Apr 21, 2359Z. Bands (MHz): 3.5-28. Exchange: RST, continent, and category. Logs due: Jun 30. Rules <http://www.cqmmdx.com/>

EU Spring Sprints--Phone, from Apr 20, 1600Z to Apr 20, 1959Z . Bands (MHz): 3.5-14. Frequencies (MHz): 3.730, 7.050, 14.250. Exchange: Both call signs, serial, name. Logs due: 15 days. Rules <http://www.eu-sprint.com/>

Michigan QSO Party, from Apr 20, 1600Z to Apr 21, 0400Z . Bands (MHz): 3.5-28. Frequencies (MHz): CW 45 kHz from band edge, Phone 3.825, 7.200, 14.250, 21.300, 28.450. Exchange: Serial and MI county or S/P/C. Logs due: 30 days. Rules <http://www.miqp.org/>

EA QRP Contest--CW, from Apr 20, 1700Z to Apr 21, 1300Z . Bands (MHz): 3.5-28. Exchange: RST, category, M if EA QRP member. Logs due: 30 days. Rules <http://www.eaqrp.com/>

Nebraska QSO Party, from Apr 20, 1800Z to Apr 21, 1800Z. Bands (MHz): 1.8-28, 50,144, Frequencies (MHz): CW: 1.805 and 35 kHz above band edge,Nov/Tech--10 kHz above band edge; Phone--1.915, 3.865, 7.265,

14.265, 21.365, 28.465, 146.460. Exchange: RS(T), NE county or S/P/C. Logs due: May 31. Rules <http://www.qcwa.org/chapter025.htm>

South Dakota QSO Party, from Apr 20, 1800Z to Apr 21, 1800Z. Bands (MHz): 1.8-28. Frequencies (MHz): CW - 3.58, 7.035, 14.07; Phone - 1.845, 3.855, 7.180, 14.255, 21.355, 28.455 on SSB; RTTY - 3.585, 7.038, 14.075, 21.075; PSK - Clg Freq. Exchange: RS(T) and SD county or S/P/C. Logs due: Jun 1. Rules <http://www.w0blk.org/>

North Dakota QSO Party, from Apr 20, 1800Z to Apr 21, 1800Z. Bands (MHz): 1.8-28, 50,144. Exchange: RST and ND county or S/P/C. Logs due: May 15. Rules <http://www.w0nd.com/>

Ontario QSO Party, from Apr 20, 1800Z to Apr 21, 0500Z. Multiple operating periods. Bands (MHz): 1.8-28, 50,144. Frequencies (MHz): CW 30 kHz above band edge; Phone 1.870, 3.735, 3.860, 7.070, 7.260, 14.130, 14.265, 21.260, 28.360; VHF-SSB: 50.130, 52.540, 144.205, 146.550. Exchange: RS(T), S/P/C or Ontario QTH. Logs due: May 18. Rules <http://www.va3cco.com/>

Feld-Hell New Member Sprint--Digital, from Apr 20, 2000Z to Apr 20, 2200Z. Monthly on 3rd Saturday. Bands (MHz): 1.8-28. Exchange: RST, S/P/C, Feld-Hell member nr. Logs due: 7 days. Rules <http://www.feldhellclub.org/>

YU DX Contest--CW, from Apr 20, 2100Z to Apr 21, 0500Z. Multiple operating periods. Bands (MHz): 1.8-28. Exchange: RST and ITU zone. Logs due: 30 days. Rules <http://www.yu1srs.org.rs/dl/yudx/yudxmain.html>

VHF+ CONTESTS

VHF Spring Sprints, from Apr 16, 7 PM to Apr 16, 11 PM. Bands (MHz): 222. Exchange: Grid square (6-character preferred). Logs due: 14 days. Rules <http://sites.google.com/site/springvhfupsprints>

Worldwide EME Contest, from Apr 13, 0000Z to Apr 14, 2400Z. Bands (MHz): 10G+. Exchange: TMO/RS(T) and "R". Logs due: Jul 14. Rules <http://www.dubus.org/>

Montana QSO Party, from Apr 13, 0000Z to Apr 15, 0000Z. Bands (MHz): 1.8-28, 50-432. Exchange: S/P/C or MT county. Logs due: 7 days. Rules <http://www.fvarc.org/>

New Mexico QSO Party, from Apr 13, 1400Z to Apr 14, 0200Z. Bands (MHz): 1.8-28, 50, Frequencies (MHz): CW-1.85, 3.55, 7.045, 14.05, 21.05, 28.05, 50.095; SSB-1.85, 3.815, 7.26, 14.28, 21.38, 28.38, 50.13. Exchange: Call sign, name, and NM county or S/P/C. Logs due: May 4. Rules <http://www.swcp.com/~n5zgt>

Georgia QSO Party, from Apr 13, 1800Z to Apr 14, 0359Z. Multiple operating periods. Bands (MHz): 1.8-28, 50. Frequencies (MHz): CW 1.815, 3.545, 7.045, 14.045, 21.045, 28.045, 50.095; Phone 1.865, 3.810, 7.225, 14.250, 21.300, 28.450, 50.135. Exchange: RS(T), S/P/C or

GA county. Logs due: May 15. Rules <http://www.georgiaqsoparty.org/>

TARA Skirmish Dig Pfx Contest--Digital, from Apr 20, 0000Z to Apr 20, 2359Z. Bands (MHz): 1.8-28, 50. Exchange: Name, prefix. Logs due: May 17. Rules <http://www.n2ty.org/seasons/tara_dpx_rules.html>

Nebraska QSO Party, from Apr 20, 1800Z to Apr 21, 1800Z. Bands (MHz): 1.8-28, 50,144, Frequencies (MHz): CW: 1.805 and 35 kHz above band edge,Nov/Tech--10 kHz above band edge; Phone--1.915, 3.865, 7.265, 14.265, 21.365, 28.465, 146.460. Exchange: RS(T), NE county or S/P/C. Logs due: May 31. Rules <http://www.qcwa.org/chapter025.htm>

North Dakota QSO Party, from Apr 20, 1800Z to Apr 21, 1800Z. Bands (MHz): 1.8-28, 50,144. Exchange: RST and ND county or S/P/C. Logs due: May 15. Rules <http://www.w0nd.com/>

Ontario QSO Party, from Apr 20, 1800Z to Apr 21, 0500Z. Multiple operating periods. Bands (MHz): 1.8-28, 50,144. Frequencies (MHz): CW 30 kHz above band edge; Phone 1.870, 3.735, 3.860, 7.070, 7.260, 14.130, 14.265, 21.260, 28.360; VHF-SSB: 50.130, 52.540, 144.205, 146.550. Exchange: RS(T), S/P/C or Ontario QTH. Logs due: May 18. Rules <http://www.va3cco.com/>

==> LOG DUE DATES

10 April through 23 April 2013

- April 10 - RSGB Commonwealth Contest <http://www.rsgbcc.org/hf/rules/2013/rberu.shtml>
- April 11 - Wisconsin QSO Party <http://www.warac.org/wqp/wiqp_rules.htm>
- April 12 - SARL 80m QSO Party <http://www.sarl.org.za/Documents/SARL_Contest_Manual_2013_Issue_11.pdf>
- April 13 - CWops Mini-CWT Test <http://www.cwops.org/onair.html>
- April 13 - NAQCC Straight Key/Bug Sprint <http://naqcc.info/sprint201304.html>
- April 14 - NCCC Sprint Ladder <http://www.ncccsprint.com/rules.html>
- April 15 - Classic Exchange, CW <http://www.classicexchange.org/jan13ann.html>
- April 15 - Classic Exchange, Phone <http://www.classicexchange.org/jan13ann.html>
- April 15 - Virginia QSO Party <http://www.qsl.net/sterling/VA_QSO_Party/2013_VQP/2013_VQP_Rules.html>
- April 16 - Oklahoma QSO Party <http://k5cm.com/okqp2013rules.pdf>
- April 16 - 144 MHz Spring Sprint <https://sites.google.com/site/springvhfupsprints/2013-announcement-rules>
- April 16 - LZ Open 40m Sprint Contest <http://www.lzopen.com/lzocc40/indexF.htm>
- April 16 - QCWA Spring QSO Party <http://www.qcwa.org/2013qso-party.htm>
- April 17 - RSGB 80m Club Championship, SSB <http://www.rsgbcc.org/hf/rules/2013/r80mcc.shtml>

- April 18 - NAQCC-EU Monthly Sprint
<http://naqcc-eu.org/sprints/rules/current.pdf>
- April 20 - PODXS 070 Club PSK 31 Flavors Contest
<http://www.podxs070.com/31-flavors>
- April 20 - CLARA HF Contest
<http://www.clarayl.ca/index.php?option=com_content&view=article&id=62&Itemid=71>
- April 21 - SKCC Weekend Sprintathon
<http://www.skccgroup.com/operating_activities/weekend_sprintathon/>
- April 21 - Montana QSO Party
<http://www.fvarc.org/sites/default/files/library/2013%20MT%20QSO%20Party%20Rules.pdf>
- April 21 - QRP ARCI Spring QSO Party
<http://www.qrparci.org/contests/spring-qso-party-2013>
- April 23 - RSGB RoPoCo SSB
<http://www.rsgbcc.org/hf/rules/2013/rropoco.shtml>

==> ARRL INFORMATION

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publication.

==> ACKNOWLEDGEMENTS

ARRL Contest Update wishes to acknowledge information from WA7BNM's Contest Calendar <http://www.hornucopia.com/contestcal> and SM3CER's Contest Calendar <http://www.sk3bg.se/contest>.

The ARRL Contest Update is published every other Wednesday (26 times each year). ARRL members may subscribe at no cost or unsubscribe by editing their Member Data Page as described at http://www.arrl.org/contests/update/.

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<http://www.arrl.org/>

793. Southgate Amateur Radio News for Wednesday 10 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-10 11:12:11 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <e89a8ff1cd526ae5c504d9ffbd74@google.com>
Source record: 343
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
2013 Amateur of the Year Award withdrawn

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/68Ag5ZFK3XY/2013_amateur_of_the_year_award_withdrawn.htm?utm_source=feedburner&utm_medium=email

The Dayton Hamvention® Awards Committee announced on April 7 that it would
be withdrawing its Amateur of the Year Award for 2013

//
Repeater Locator for iPhone/iPad

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/qet6Iv1RUAo/repeater_locator_for_iphone_ipad.htm?utm_source=feedburner&utm_medium=email

The free Repeater Directory App for the UK, Europe, Australia, New Zealand,
South America and more is now available for iPhone and Android

//
Ham Radio thwarts zombie apocalypse

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/u_2rGLPF-1w/ham_radio_thwarts_zombie_apocalypse.htm?utm_source=feedburner&utm_medium=email

Amateur radio can help minimize the impact of a zombie pandemic

//
QST video contest winners

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Yx219eDbh4A/qst_video_contest_winners.htm?utm_source=feedburner&utm_medium=email

The ARRL has released on YouTube the winning videos in the 2013 QST video
contest

//
Interview about Moon-bounce

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/cac6mSdP2YY/interview_about_moon_bounce.htm?utm_source=feedburner&utm_medium=email

A video of what appears to be a radio interview about Moon-bounce/EME has
been posted on YouTube

//
Amateur Radio World Castles Award

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/zV0k3kC4EVM/wca_1004.htm?utm_source=feedburner&utm_medium=email

Georgi UF6OGG will be active on the 10th of April 2013 from Dmeniss
Fortress, WCA: UF-00014

//
WorldWide Flora and Fauna in Amateur Radio

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/A7gMUaQdXRw/worldwide_flora_and_fauna_in_amateur_radio.htm?utm_source=feedburner&utm_medium=email

‘WorldWide Flora and Fauna in amateur radio’ abbreviated as WWFF, is an
international amateur radio program which encourages portable operation
from designated nature parks and protected nature areas around the world

//
VI100ACT, not your average callsign; Canberra, not your average city

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/NgHbklve4WI/vi100act.htm?utm_source=feedburner&utm_medium=email

2013 is Canberra's centenary year. To commemorate the event the Canberra
Region Amateur Radio Club is sponsoring the special event callsign
VI100ACT, which will be active until the end of December

//
Hacked site now repaired

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/_oY9s_8nZwQ/hacked_site_now_repaired.htm?utm_source=feedburner&utm_medium=email

The Nauryz DX Contest website in Kazakhstan was repaired at mid-afternoon
UTC on 9 April, after the hack was reported on Southgate Amateur Radio News

//
IOTA DXpedition to Djerba Island

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/rI0TZfN1iG8/iota_dxpedition_to_djerba_island.htm?utm_source=feedburner&utm_medium=email

An Italian group, along with the Association des Radio Amateurs Tunisiens
(ARAT) and the Engineering University of Gabes, are planning a second IOTA
DXpedition to Djerba Island as TS8TI between April 29th and May 6th

794. QRZ Forums - Contests, DXpeditions and Special Events for Wednesday 10 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-10 16:23:24 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d0447952b4c837c04da0416f7@google.com>
Source record: 344
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//////////////////////////////////////
Puerto Rico on-the-air on World Amateur Radio Day 2013

Posted: 10 Apr 2013 03:03 AM PDT
http://forums.qrz.com/showthread.php?387048-Puerto-Rico-on-the-air-on-World-Amateur-Radio-Day-2013&goto=newpost

KP4FD2_log_inc.jpg

Puerto Rico once again on-the-air during World
Amateur Radio Day 2013

To make echo of this year's theme "Amateur Radio: entering its Second Century of Disaster Communications", the Puerto Rico Field Day Group will be operating KP4FD to celebrate World Amateur Radio Day on the Municipal Emergency Management Agency Office (OMME) on the city of Cataño. There will be a presentation about Amateur Radio in the premises. Operation will be on the HF bands.

Confirmations will be via LoTW and there will be an electronic certificate available, make your petition with info on QSO to wp3gw@arrl.net . If you would like to receive a printed one, please send a large SASE or envelope with sufficient USA postage. More info via

www.qrz.com/db/KP4FD

Remember that our friends from PZK in Poland issue a yearly WARD Award. Info on how to obtain one is via
http://qtc.suchacz.eu/articles.php?article_id=5

Puerto Rico otra vez en el aire durante el Día Mundial Del Radioaficionado 2013

Para hacer eco del tema de este año "La Radioafición: iniciando su segundo siglo en Comunicaciones de Desastres". el Puerto Rico Field Day Group estará operando KP4FD para celebrar el Día Mundial del Radioaficionado en la Oficina Municipal de Manejo de Emergencias (OMME) de la ciudad de Cataño. Habrá una presentación sobre la Radioafición en los predios. La operación será en las bandas de HF.

Confirmaciones serán vía LoTW y habra un certificado electrónico disponible, solo haga su petición con información del contacto a wp3gw@arrl.net . Si desea recibir uno de forma impresa, favor de enviar un

SASE largo o sobre con suficientes sellos de USA. Más información vía

www.qrz.com/db/KP4FD

Recuerden que nuestros amigos de PZK en Polonia expiden un Certificado anual del DMR. Información de cómo obtener uno es vía

http://qtc.suchacz.eu/articles.php?article_id=5

Attached Images

KP4FD2_log_inc.jpg
(46.3 KB)

795. Deadlines Approaching,-- Apply now for the Teachers Institute and ETP Grants!

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-10 18:11:03 UTC
From: ARRL Education Services <memberlist@www.arrl.org>
Message-ID: <20130410160339.7416D242F3@bmail.arrl.org>
Source record: 345
Cross-posted to: rec.radio.amateur.moderated,rec.radio.amateur.misc,rec.radio.info

The deadline for applications for ARRL's 2013 Teachers Institutes is May 15. Spaces are still available in all three sessions.

May 1 is the next deadline for ETP School Station and Progress Grants.

Read more: www.arrl.org/news/applications-for-teachers-institute-etp-grants-due-in-may

Apply now!

Debra Johnson, K1DMJ

Education Services Manager

ARRL, the national association for Amateur Radio(r)

225 Main Street

Newington, CT 06111-1494

Office:(860) 594-0296

Fax: (860) 594-0259

djohnson@arrl.org

796. MMMonVHF Newsletter No. 1/ WEEK 15 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-10 18:41:09 UTC
From: MMMonVHF Newsletter <noreply@mmmonvhf.de>
Message-ID: <20130410184043.17DC31233642B@server13.web4a.de>
Source record: 346
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc,rec.radio.info

MMMonVHF Newsletter No. 1/ WEEK 15 2013

Hallo dear MMMonVHF friends,

please find below our latest NEWSLETTER from the VHF-DX-Portal
"Make More Miles on VHF" (www.MMMonVHF.de), dated 2013-04-10
We try to distribute our Newsletter, once a week on thursday;
if any special activity will make it necessary
we will inform you with Breaking News or a Special NL-Edition.
For further details please be so kind and look at our "News"-page
http://www.mmmonvhf.de/latest.php - you are welcome for any
input and we hope you will enjoy the VHF-DX-Portal MMMonVHF!

****
Latest NEWS and INFO for the NEWSLETTER
MMMonVHF The VHF-DX-Portal
****

****
HOT 144 MHz MS & EME DX-PEDITION NEWS - Pse do use:
http://www.mmmonvhf.de/latest.php
and use the FILTER for your personal wishes!
****

IH9YMC is from 2013-04-06 - 2013-12-31 QRV from Pantelleria island JM56xt and JM66at, 2m and 70cm

GM6VXB is from 2013-04-02 - 2013-05-04 QRV from St.Kilda IO57QT only 4m and 6m

5W0M is from 2013-04-04 - 2013-04-18 QRV from Samoa AH36TN, Joe DL9MS will operate 2m EME

EA8/G4RGK is from 2013-04-10 - 2013-04-17 QRV from Canary Isl. IL38, 2m EME

9G5EME is from 2013-04-12 - 2013-04-26 QRV from Ghana IJ95, 2m, 70cm and 23cm EME

5H1DX is from 2013-04-20 - 2013-04-28 QRV from Tanzania KI94, 70cm and 23cm EME

**ES0/SP7VC is from 2013-05-01 - 2013-05-05 QRV from Estonia KO17ax, KO18aa, KO07xx, 6m,2m,70cm,
23cm,13cm,6cm, 10Ghz and 24Ghz**

TM35KOP is from 2013-05-03 - 2013-05-18 QRV from France JN18pn,6m, 2m, 70cm, 23cm and GHz

DR3M is from 2013-05-04 - 2013-05-05 QRV from Germany Helgoland Isl JO34we, 2m, 23cm and 10Ghz

GMxxx(GS3PYE) is from 2013-05-10 - 2013-05-10 QRV from Scotland IO76ej, 6m, 4m, 2m include EME

MJ/ON6NB is from 2013-05-24 - 2013-05-30 QRV from Jersey Isl. IN89ve, 6m and 2m

TM77A is from 2013-06-02 - 2013-06-14 QRV from France IN77tw, 6m and 2m

VP2V/W9DR is from 2013-06-14 - 2013-06-28 QRV from Britisch Virgin Isl. FK78tr, 6M

3B9EME is from 2013-09-01 - 2013-09-09 QRV from Rodrigues Isl. MH10qh, 2m and 70cm EME

SV9ANJ is from 2013-10-25 - 2013-09-29 QRV from Crete Isl. KM25ph,2m EME

**ES0/SP7VC is from 2013-05-01 - 2013-05-05 QRV from Estonia KO17ax, KO18aa, KO07xx, 6m,2m,70cm,
23cm,13cm,6cm, 10Ghz and 24Ghz**

**IG9Y is from 2013-10-22 - 2013-10-26 QRV from Lampeduse ISl. JM65hm, 2m, 4m and 6m.

****
Latest V/U/SHF DX-PEDITION NEWS and EVENTS - Pse do use:
http://www.mmmonvhf.de/latest.php
and use the FILTER for your personal wishes!
****

** DEADLINE for your NEWS input to MMMonVHF**

... for your News (pse use: http://www.mmmonvhf.de/newsuser.php)
to the next MMMonVHF Newsletter will be next wednesday 22.00 UTC ...

****
The VHF-DX-Portal MMMonVHF - Newsletter Credits & Info
****

Our Newsletter is compiled from the input of the USERS of the
VHF-DX-Portal MMMonVHF and as well by a lot of free usable
HF-V-U-SHF-Info-Sources (named as SOURCE at the NEWS) and chats
like ON4KST-, RU-VHF-DX-Net, EA-V-U-SHF-Chat, N0UK-Chat and others.

** Many thanks to all our USERS who did send us info and news **

Wherever we found the info we always indicate the source of the
info. If you get knowledge of an expedition, which is NOT listed
at our VHF-DX-Portal MMMonVHF or if you have additional info for
an expedition, PLEASE be so kind and send us this info at:

** www.mmmonvhf.de/newsuser.php or www.mmmonvhf.de/contact.php **

The MMMonVHF-Team is always trying to spread any expedition info
as much up-to-date and reliable as possible and as long as the
info does not violate with our MMMonVHF-Policy ...

Have a lot of fun and enjoy the VHF-DX-Portal MMMonVHF!

73 de Lins PA3CMC
on behalf of the MMMonVHF-Team

DG2KBC DK3XT DK5EW DK5YA DL8EBW HA5CRX
IV3NDC OZ1LPR PA2DW PA3BIY PA3CMC & PA4EME

This Newsletter has been sent with the free NLetter PHP Script. The authors can not proof the content of the sent newsletter. Only the sender of this newsletter is responsible for the content.

797. eHam.net News for Wednesday 10 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-10 22:54:39 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba613b1255f61c04da098da2@google.com>
Source record: 347
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
W5T -- 'Train Mobile' Special Event Station, 13 April 2013:

Posted: 10 Apr 2013 05:27 AM PDT
http://www.eham.net/articles/30008

Springdale, AR - The ARKAN Radio Club will activate a special event "Train Mobile" station, W5T, on Saturday, April 13, 2013, from 14:00 to 23:00 UTC. W5T will operate in motion on an excursion passenger train traveling round trip from Springdale, AR, through the scenic Boston Mountains of Northwest Arkansas to Van Buren, Arkansas.

//
Ham Radio Thwarts Zombie Apocalypse:

Posted: 09 Apr 2013 05:04 PM PDT
http://www.eham.net/articles/30007

TORONTO, April 9, 2013 /PRNewswire/ - The threat of a zombie pandemic, commonly known as a zombie apocalypse, is ever present in today's world of widespread genetic engineering and frequent international travel. Fortunately, Amateur Radio can help minimize the impact of such a catastrophe and as such, the Central Toronto Amateur Radio Club (aka CenTor) will be offering an Amateur Radio licensing course starting May 1, 2013. Often called "ham radio", Amateur Radio is a non-commercial radio service that allows licensed operators to use various types of radio communications equipment to communicate with one another, both locally and around the globe, for both public service and recreational purposes. Amateur Radio operators, often referred to as "hams", are federally licensed by Industry Canada and are allowed to use specially allocated radio frequencies to carry out their operations. Hams come from all walks of life and are located all over the world. "During a zombie apocalypse, the only reliable form of communication would be using Amateur Radio, as cellphones and the Internet will become useless", said Don Trynor , President - CenTor, and licensed Amateur Radio operator with the call sign of VA3XFT. "By teaching people to use Amateur Radio, we can provide them with a valuable skill that they can use in times of emergency or natural disaster to stay in communication with one another," Trynor added. He further noted that while the likelihood of a zombie apocalypse actually occurring is very low, people who are prepared for one would also be prepared for any disaster that might actually occur.

//
Just Explain It: Solar Storms:

Posted: 09 Apr 2013 05:03 PM PDT
http://www.eham.net/articles/30006

You've probably heard of or seen photos of the Aurora Borealis - a natural light show in the northern night sky. But did you know this phenomenon is actually caused by solar storms, happening on the Sun's surface 93 million miles away? As it happens, the storms aren't just in the business of putting on a great show. They can also interfere with GPS and satellites, and even cause major power outages. Later this year, solar activity is expected to increase, and so will the likelihood that these storms will affect our everyday lives on Earth. Travel, communications, phone service and basic power are all vulnerable to solar storms. So, what causes these solar storms? How do they affect us here on Earth? And what can we do to protect infrastructure and ourselves? That's the topic of today's "Just Explain It." Let's start by going straight to the source: the Sun. On the Sun's surface, turbulent magnetic activity creates what are called sunspots. If the sunspots are powerful enough, they can cause bursts of light known as solar flares. Sunspots and other solar activity can also release charged particles and plasma from the Sun's surface. The ejection of these particles is known as a coronal mass ejection, or CME.

//
JROTC Students On the Air with MARS:

Posted: 09 Apr 2013 04:20 PM PDT
http://www.eham.net/articles/30005

Fort Huachuca, Arizona -- Exploring a new source for future Army MARS leaders, two headquarters staffers carried portable gear to nearby Buena High School Monday (8 April) and treated students enrolled in the Junior Reserve Officers Training Corps to hands-on emergency communications training.

//
World Wide Radio Operators Foundation (WWROF) Webinars:

Posted: 09 Apr 2013 04:22 PM PDT
http://www.eham.net/articles/30004

Please join the World Wide Radio Operators Foundation (WWROF) for the following Webinars.

798. Amateur OR Ham Radio - Google News for Wednesday 10 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-11 02:13:39 UTC
From: rec-radio-info-request@panix.com
Message-ID: <047d7bf181a658808404da0c5521@google.com>
Source record: 348
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
SAN JACINTO: Ham radio club to meet - Press-Enterprise

Posted: 10 Apr 2013 11:21 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFFECuFWPjB00tg7JIdNoNS2tUdqA&url=http://www.pe.com/local-news/riverside-county/hemet/hemet-headlines-index/20130410-san-jacinto-ham-radio-club-to-meet.ece

SAN JACINTO: Ham radio club to meet
Press-Enterprise
The next Lee de Forest Amateur Radio Club meeting will be at 7 p.m. Wednesday, April 17, at the Valley-Wide Recreation Center. Members will be building beam antennas using tape measures. There also will be a discussion regarding the upcoming fox hunt ...

//
WorldWide Flora & Fauna in Amateur Radio - Southgate Amateur Radio Club

Posted: 10 Apr 2013 12:25 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGhcH6AdwHPJwp6W4gpz2Xj4Bpu-A&url=http://www.southgatearc.org/news/april2013/worldwide_flora_and_fauna_in_amateur_radio.htm

WorldWide Flora & Fauna in Amateur Radio
Southgate Amateur Radio Club
The Flora and Fauna movement within ham radio was initiated in 2008 by the Russian Robinson Club as World Flora and Fauna (WFF). In 2012 the program relaunched as WorldWide Flora & Fauna in amateur radio (WWFF), and has undergone a major ...

//
QST video contest winners - Southgate Amateur Radio Club

Posted: 10 Apr 2013 12:25 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFt7-95FdAeVrxSXX-JqTWLQqgOSA&url=http://www.southgatearc.org/news/april2013/qst_video_contest_winners.htm

QST video contest winners
Southgate Amateur Radio Club
QST video contest winners. The ARRL has released on YouTube the winning videos in the 2013 QST video contest. The contest was for videos up to 5 minutes in length that illustrate the excitement of Amateur Radio. The first place winner will receive $500 ...

and more

//
IOTA News from the Deutscher Amateur Radio Club - Southgate Amateur Radio Club

Posted: 09 Apr 2013 12:51 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHMXT-jQiR1RlggLM1isNpEoXOWgw&url=http://www.southgatearc.org/iota/2013/darc/april_09.htm

IOTA News from the Deutscher Amateur Radio Club
Southgate Amateur Radio Club
Harry/PA1H and Nico/PA7PA will appear on the air from Laeso Island (DIA NK-003; WLOTA 2820) between the 13th and 26th of April as OZ/... . Plans include bands 80 - 10m in SSB and digital modes, probably also on 160m. A short trip to Hornfiskrom Island ...

799. QRZ Forums - Hamfest and Convention Calendar for Thursday 11 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-11 06:48:54 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d0447a03782bbe404da102d14@google.com>
Source record: 349
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.info

QRZ Forums - Hamfest and Convention Calendar

//
ASHLAND, KY - TAILGATE HAM FEST

Posted: 09 Apr 2013 07:47 PM PDT
http://forums.qrz.com/showthread.php?387015-ASHLAND-KY-TAILGATE-HAM-FEST&goto=newpost

tailgate 13.jpg

Authority: KI4AGR

Attached Images

tailgate 13.jpg
(134.8 KB)

800. Southgate Amateur Radio News for Thursday 11 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-11 11:17:02 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <001a11c2cba031e08304da13ec5e@google.com>
Source record: 350
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Radio Ham named to Senior State Department Telecom post

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/p4x4xRvk4Xo/radio_ham_named_to_senior_state_department_telecom_post.htm?utm_source=feedburner&utm_medium=email

Radio amateur Julie N. Zoller, KJ4EMJ, has succeeded Richard C. Beaird at
the Department of State as Senior Deputy Coordinator of the Office of
Multilateral Affairs, Communications and Information Policy Directorate,
Economics and Business Affairs Bureau

//
Puerto Rico once again on-the-air during World Amateur Radio Day 2013

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/ev7sCAQwWuo/kp4fd.htm?utm_source=feedburner&utm_medium=email

To make echo of this year's theme 'Amateur Radio: entering its Second
Century of Disaster Communications', the Puerto Rico Field Day Group will
be operating KP4FD to celebrate World Amateur Radio Day on the Municipal
Emergency Management Agency Office (OMME) on the city of Cataño

//
Upcoming ARISS contact with Innalik School, Inukjuak, Nunavut, Canada

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/MbSBld1gPoo/ariss_event_1204.htm?utm_source=feedburner&utm_medium=email

An International Space Station school contact has been planned with
participants at Innalik School, Inukjuak, Nunavut, Canada on 12 April.
Interested parties in Europe are invited to listen to dowlink signals on
145.800 MHz FM

//
Tony's 10 Metre Band Report

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/-eYOV9Su3u0/april_11.htm?utm_source=feedburner&utm_medium=email

Well as most of our contributors are saying it’s been an excellent week
with lots of contacts, so much so that to get into the list needed 5

contacts and 10 at the weekend. VK9CZ, T2YY, A3EAQ and 5W0M were all
prominent with 5W0M probably just about top

//
GlobalSET to be held soon

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/9Mjx6U9si2A/globalset_to_be_held_soon.h
tm?utm_source=feedburner&utm_medium=email

The Global Simulated Emergency Test has 100 stations listed so far
representing the International Amateur Radio Union member society and
emergency communication groups

//
DM50IOTA from Neuwerk Island

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/RroF8SC2B-4/dm50iota_from_neuwerk_islan
d.htm?utm_source=feedburner&utm_medium=email

Operators Friedrich DL4BBH, Klaus DL7UXG, Matthias DK7LV, Henning DB5BZ,
Peter DJ4RU, Helmut DL1BGC and Ric DL2VFR will use the special callsign
DM50IOTA from Neuwerk Island

//
NASA TV coverage of space station cargo ship activities

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/UU28Rz0LBjA/nasa_tv_provides_coverage_o
f_space_station_cargo_ship_activities.htm?utm_source=feedburner&utm_medium=email

NASA Television will broadcast an unpiloted Russian cargo ship's departure
from the International Space Station on April 15 and the launch and docking
of another April 24 and 26

//
IDXC 9th Paestum Convention

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/7zKPfGNT56c/idxc_9th_paestum_convention
.htm?utm_source=feedburner&utm_medium=email

The program info and official schedule for the 9th International DX
Convention 2013, to be held on April 28th, in Capaccio-Paestum (SA), Italy,
is now available

//
Warwick University students fly CubeSat

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/3zXsC_wC_js/warwick_university_students
_fly_cubesat.htm?utm_source=feedburner&utm_medium=email

On Saturday, April 6, students from the University of Warwick sent a
CubeSat 30km into the stratosphere

//
Torre dos Clerigos - special callsign

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/0hkNAxQ3afA/torre_dos_clerigos.htm?utm_source=feedburner&utm_medium=email

Portuguese radio amateurs will celebrate the jubilee of one of Porto's
landmark sights until the end of the year with the call CS250CLE on all
bands and modes

801. QRZ Forums - Contests, DXpeditions and Special Events for Thursday 11 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-11 16:17:24 UTC
From: rec-radio-info-request@panix.com
Message-ID: <001a11c1f98e284c4304da181e65@google.com>
Source record: 351
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
SPECIAL EVENT W4C

Posted: 10 Apr 2013 01:15 PM PDT
http://forums.qrz.com/showthread.php?387104-SPECIAL-EVENT-W4C&goto=newpost

this year the western amateur radio club NP3M participate in the relay for life,this is a event of the american cancer society.

for this reazon we going to the air with special call W4C (WARRIORS AGAINTS CANCER)

THIS SPECIAL EVENT BE HELD ON APRIL 27 & 28 2013 RUNNING THE GENERAL PORTIONS OF 10 TO 40 METERS BANDS.

QSL INFO

QSL VIA WP4DT

LOCAL & USA STATIONS PLEASE SEND A SASE (ANY DONATION IF YOU WISH)

OUTSIDE OF USA TERRITORY PLEASE SEND A SAE WITH 2 GREEN STAMPS (SORRY NO IRC`S)

ALL MONEY RECEIVE VIA CONTRIBUTIONS / DONATIONS BE DONATED COMPLETELY TO THE RELAY FOR LIFE EVENT ORGANIZER.

FOR MORE INFO FOR LOCAL RELAY FOR LIFE EVENT PLEASE VISIT:

http://main.acsevents.org/site/TR?fr_id=52707&pg=entry

TNX FOR YOUR SUPPORT

//
Algerian lighthouse expedition (arlh =alg:018)

Posted: 10 Apr 2013 12:46 PM PDT
http://forums.qrz.com/showthread.php?387100-Algerian-lighthouse-expedition-(-arlh-alg-018)&goto=newpost

Algerian Association of Amateur Radio ARA organize a Expedition to the lighthouse cap tenes(ARLH =ALG:018) on 11-12-13 April 2013, for the celebration of 50 years of 7x prefix

call for special Expedition

CALL : 7T9A

team: 7X2GK KAMEL - 7X2RO AFIF - 7X2DE TOUFIK

http://wlol.arlhs.com/lighthouse/ALG18.html

73 DE KAMEL

Posted by 7X2GK

3312-phare-du-cap-tenes.jpg
timbre-stamp-5-00-phare-de-tenes-algerie-1997-923044480_ML.jpg LE-PHARE.jpg

Attached Images

3312-phare-du-cap-tenes.jpg
(101.1 KB)

timbre-stamp-5-00-phare-de-tenes-algerie-1997-923044480_ML.jpg
(15.3 KB)

LE-PHARE.jpg
(25.1 KB)

802. QRZ Forums - Amateur Radio News for Thursday 11 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-11 17:21:12 UTC
From: rec-radio-info-request@panix.com
Message-ID: <bcaec51018f731b23104da18a946@google.com>
Source record: 352
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

//
US Ham Op detects N Korean Secret transmissions

Posted: 10 Apr 2013 04:29 AM PDT
http://forums.qrz.com/showthread.php?387055-US-Ham-Op-detects-N-Korean-Secret-transmissions&goto=newpost

Full story courtesy of Intellihub,

http://intellihub.com/2013/04/08/sec...m-north-korea/

Regards,

Damián

803. The ARRL Letter for April 11, 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-11 20:32:59 UTC
From: ARRL Web site <memberlist@www.arrl.org>
Message-ID: <20130411174353.3401E26C7EF@bmail.arrl.org>
Source record: 353
Cross-posted to: rec.radio.amateur.moderated,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

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**********************************************
The ARRL Letter

Published by the American Radio Relay League
**********************************************

April 11, 2013

Editor: S. Khrystyne Keane, K1SFA <k1sfa@arrl.org>

ARRL Home Page <http://www.arrl.org/>ARRL Letter Archive
<http://www.arrl.org/arrlletter/>Audio News
<http://www.arrl.org/arrlletter/audio/> IN THIS ISSUE
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- + New Legislation in Idaho Clarifies Exemption for Guyed Amateur Radio Towers
- + Julie N. Zoller, KJ4EMJ, Named to Senior State Department Telecom Post
- + Amateur Radio in the Classroom: Applications for Teachers Institute, ETP Grants Due in May
- + On the Air: The 2013 SSB Rookie Roundup Is Here!
- + Dayton Hamvention® Awards Committee Withdraws 2013 Amateur of the Year Award
- Solar Update
- + ARRL Recognizes: ARRL Announces Winners of 2013 Video Contest
- This Week in Radiosport

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+ Available on ARRL Audio News <http://www.arrl.org/arrl-audio-news>.

==> + NEW LEGISLATION IN IDAHO CLARIFIES EXEMPTION FOR GUYED AMATEUR
RADIO TOWERS

On April 1, Idaho Governor C. L. "Butch" Otter (R) signed Senate
Bill 1065 into law. This new law is an amendment to a current Idaho law
regarding guyed towers, which states that guyed towers "shall be
lighted, marked and painted or otherwise constructed to be visible in
clear air during daylight hours from a distance of not less than 2000
feet." With the passage of SB 1065, both guyed Amateur Radio and CB
antenna support structures are exempt from these regulations.

According to ARRL Idaho Section Manager Ed Stuckey, AI7H, Governor
Otter signed the original legislation into law in 2012, but there was
an exemption for telecommunications towers. "This year, we went back
[to the legislature] to specifically define Amateur Radio towers as one
of the types of telecommunications towers," he said, "ARRL Idaho
Section Government Liaison Rex Green, K7DMV, put a huge amount of
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effort into firming up the groundwork behind the legislation. We also had the good fortune to have Idaho State Senator Lee Heider, KE7GAG, take an interest in the legislation, and he acted as the Senate sponsor for the bill." Read more <http://www.arrl.org/news/guyed-tower-legislation-in-idaho-to-exclude-amateur-radio-towers>.

==> + JULIE N. ZOLLER, KJ4EMJ, NAMED TO SENIOR STATE DEPARTMENT TELECOM POST

Julie N. Zoller, KJ4EMJ, has succeeded Richard C. Beaird at the Department of State as Senior Deputy Coordinator of the Office of Multilateral Affairs, Communications and Information Policy Directorate, Economics and Business Affairs Bureau. In this position, she will serve as principal advisor to the United States Coordinator for International Communications and Information Policy. Beaird retired at the end of January after a distinguished career in government service. Read more <http://www.arrl.org/news/julie-n-zoller-kj4emj-named-to-senior-state-department-telecom-post>.

==> + AMATEUR RADIO IN THE CLASSROOM: APPLICATIONS FOR TEACHERS INSTITUTE, ETP GRANTS DUE IN MAY

Attention, teachers who are thinking about using Amateur Radio and wireless technology in their classrooms to help facilitate hands-on learning opportunities. The ARRL's Education & Technology Program offers two programs that can help make this happen, but the application deadlines are fast approaching: The deadline for the 2013 Teachers Institute on Wireless Technology is May 15, while the deadline for equipment and resource grants is May 1. Read more <http://www.arrl.org/news/applications-for-teachers-institute-etp-grants-due-in-may>.

==> + ON THE AIR: THE 2013 SSB ROOKIE ROUNDUP IS HERE!

The weather's getting warmer and that means the bands will be hot for the ARRL SSB Rookie Roundup, Sunday, April 21, 1800-2359 UTC. Created to give the budding operator a place to learn about contesting at an easier pace, the ARRL Rookie Roundup is a six hour contest open to all amateurs who first got their ticket in 2011, 2012 or 2013. Even if you were licensed prior to 2011, you can still get on the air and work Rookies, help a Rookie get on the air or help your club members put together a team of Rookies. The contest exchange is easy: send both call signs, your first name and your location, either your US state, Canadian province or Mexican call area. If you're not in one of those areas, send "DX" for your location. Remember: Rookies can work anybody, but non-Rookies can only work Rookies. Read more <http://www.arrl.org/news/the-2013-ssb-rookie-roundup-is-here>.

==> + DAYTON HAMVENTION® AWARDS COMMITTEE WITHDRAWS 2013 AMATEUR OF THE YEAR AWARD

The Dayton Hamvention Awards Committee announced on April 7 that it would be withdrawing its Amateur of the Year Award for 2013. According to Dayton Hamvention General Chairman Charles Kaiser, KD8JZR, the committee had received "conflicting information from credible sources regarding the accuracy of the winning nomination." After verifying these reports, Kaiser made the decision to withdraw the award for 2013. "Unfortunately, this changes the way we score for the Amateur of the Year Award," Kaiser said in a statement <http://www.hamvention.org/awards.php> on the Hamvention website. "Since the competition was close with other nominees, the outcome would have been different." Kaiser then made the decision to not award the Amateur of the Year Award for 2013 to any of the other nominees. The other awards for 2013 -- the Technical Excellence Award, the Special Achievement Award and the Club of the Year Award -- are not affected by Kaiser's decision.

==> SOLAR UPDATE

Tad Cook, K7RA, reports: Both the average daily sunspot numbers and the solar flux were up this week, with the sunspot numbers rising nearly 57 points to 138.1, and the average daily solar flux up more than 25 points to 138.8. Paired with the average daily planetary A index dropping from 9.4 to 4.1, this is great news for HF propagation. On April 8, the daily sunspot number reached 162; two days later, it was at 163. This is the highest level since January 11 when it was 166. The solar flux prediction from the USAF and NOAA sees flux values of 150, 145, 140 and 130 on April 11-14, 125 on April 15-16, 120 on April 17, 100 on April 18-19, 95 on April 20-23, and then rising to a peak of 138 through May 5. The predicted planetary A index is 5 on April 11-22, then 12, 8, 18 and 15 on April 23-26, 5 on April 27-May 4, and rising to 8 on May 5. Look for more information on the ARRL website on Friday, April 12. For more information concerning radio propagation, visit the ARRL Technical Information Service Propagation page <http://www.arrl.org/propagation-of-rf-signals>.

==> + ARRL RECOGNIZES: ARRL ANNOUNCES WINNERS OF 2013 VIDEO CONTEST

In November, the ARRL invited members to shoot and submit a ham radio-related video in its third annual video contest. After much deliberation, we are pleased to announce the first, second and third place winners. Levi Maaia, K6LCM, took first place and $500 for his outstanding video that highlighted the activities of the Near Space Exploration Club at the Anacapa School in Santa Barbara, California. Second place (and a prize of $250) goes to Kevin Thornton, K5KVN, for his video of the 2012 first-time "activation" of Horseshoe Island, located on Beaver Lake in Northwest Arkansas as part of the US Islands Awards program. David Fugleberg, W0ZF, won third place and $100 for his video showcasing the techniques and excitement of VHF contest "roving" in the Midwest. Watch the winning videos on the ARRL's channel on YouTube <http://www.youtube.com/user/ARRLHQ> or on the ARRL website <http://www.arrl.org/winners>.

==> THIS WEEK IN RADIOSPORT

This week:

- April 12 -- NCCC Sprint Ladder
- April 13 -- EU Spring Sprint (CW)
- April 13-14 -- Georgia QSO Party; Montana QSO Party; New Mexico QSO Party; JIDX CW Contest; SKCC Weekend Sprintathon
- April 14 -- Hungarian Straight Key Contest
- April 15 -- NAQCC-EU Monthly Sprint

Next week:

- April 19 -- Holyland DX Contest
- April 20 -- TARA Skirmish Digital Prefix Contest; ES Open HF Championship; EU Spring Sprint (SSB); Feld Hell Sprint
- April 20-221 -- Michigan QSO Party; North Dakota QSO Party; Ontario QSO Party; CQ Manchester Mineira DX Contest; YU DX Contest
- April 21 -- ARRL Rookie Roundup (SSB) <http://www.arrl.org/rookie-roundup>
- April 22 -- Run for the Bacon QRP Contest
- April 24 -- SKCC Sprint; 432 MHz Spring Sprint (local time)
- April 24-25 -- CWops Mini-CWT Test

All dates, unless otherwise stated, are UTC. See the ARRL Contest Branch page <http://www.arrl.org/contests>, the ARRL Contest Update <http://www.arrl.org/The-ARRL-Contest-Update> and the WA7BNM Contest Calendar <http://www.hornucopia.com/contestcal/index.html> for more information. Looking for a Special Event station? Be sure to check out the ARRL Special Event Stations web page <http://www.arrl.org/special-event-stations>.

Upcoming ARRL Section, State and Division Conventions and Events

- April 13-14 -- Communications Academy <http://www.arrl.org/hamfests/communications-academy-2013>, Seattle, Washington
- April 19-20 -- Southeastern VHF Society Conference <http://www.arrl.org/hamfests/svhfs-conference>, Cocoa Beach, Florida
- April 19-21 -- International DX Convention <http://www.arrl.org/hamfests/international-dx-convention-2>, Visalia, California
- April 20 -- ARRL Louisiana State Convention <http://www.arrl.org/hamfests/louisiana-state-convention-northeast-louisiana-regional-ham-radiofest>, Monroe, Louisiana
- April 26-28 -- ARRL Idaho State Convention <http://www.arrl.org/hamfests/idaho-state-convention-3>, Boise, Idaho; Eastern VHF/UHF Conference <http://www.arrl.org/hamfests/eastern-vhf-uhf-conference>, Manchester, Connecticut
- May 4 -- ARRL South Carolina Section Convention <http://www.arrl.org/hamfests/south-carolina-section-convention-upstate-hamfest-1>, Spartanburg, South Carolina

- May 17-19 -- Dayton Hamvention
<http://www.arrl.org/hamfests/dayton-hamvention-4>, Trotwood, Ohio
- June 1 -- ARRL Georgia State Convention
<http://www.arrl.org/hamfests/georgia-state-convention-atlanta-hamfest-1>,
Marietta, Georgia
- May 31-June 2 -- ARRL Northwestern Division Convention
<http://www.arrl.org/hamfests/northwestern-division-convention-seapac-4>,
Seaside, Oregon
- June 7-8 -- ARRL West Gulf Division Convention
<http://www.arrl.org/hamfests/west-gulf-division-convention-35th-anniversary-
ham-com>,
Plano, Texas
- June 8 -- ARRL Delta Division Convention
<http://www.arrl.org/hamfests/delta-division-convention-2>, Rogers,
Arkansas; ARRL Tennessee State Convention
<http://www.arrl.org/hamfests/tennessee-state-convention-knoxville-hamfest-el
ectronics-convention>,
Knoxville, Tennessee
- June 28-30 -- ARRL Rocky Mountain Division Convention
<http://www.arrl.org/hamfests/rocky-mountain-division-convention-hamcon-color
ado-2013>,
Estes Park, Colorado
- July 6 -- ARRL Eastern Pennsylvania Section Convention
<http://www.arrl.org/hamfests/eastern-pennsylvania-section-convention-firecra
cker-hamfest-electronics-expo>,
Harrisburg, Pennsylvania
- July 25-27 -- Central States VHF Society Conference
<http://www.arrl.org/hamfests/central-states-vhf-society-2013-conference>,
Elk Grove Village, Illinois
- July 26-27 -- ARRL Oklahoma State Convention
<http://www.arrl.org/hamfests/oklahoma-state-convention-ham-holiday-1>,
Oklahoma City, Oklahoma
- August 2-3 -- ARRL Texas State Convention
<http://www.arrl.org/hamfests/texas-state-convention-austin-summerfest-2013>,
Austin, Texas
- August 2-4 -- Pacific Northwest DX Convention
<http://www.arrl.org/hamfests/pacific-northwest-dx-convention-2>,
Spokane Valley, Washington
- August 17 -- ARRL West Virginia State Convention
<http://www.arrl.org/hamfests/west-virginia-state-convention-3>,
Weston, West Virginia
- August 17-18 -- ARRL Alabama State Convention
<http://www.arrl.org/hamfests/alabama-state-convention-huntsville-hamfest-1>,
Huntsville, Alabama
- August 18 -- ARRL Kansas State Convention
<http://www.arrl.org/hamfests/kansas-state-convention-3>, Salina,
Kansas
- August 25 -- ARRL Western Pennsylvania Section Convention
<http://www.arrl.org/hamfests/western-pennsylvania-section-convention-3>,
New Kensington, Pennsylvania

To find a convention or hamfest near you, click here
<http://www.arrl.org/hamfests>.

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includes QST <http://www.arrl.org/qst>, Amateur Radio's most popular
and informative journal, delivered to your mailbox each month.

Subscribe to NCJ -- the National Contest Journal
<http://www.arrl.org/ncj>. Published bi-monthly, features articles by
top contesters, letters, hints, statistics, scores, NA Sprint and QSO
Parties.

Subscribe to QEX -- A Forum for Communications Experimenters
<http://www.arrl.org/qex>. Published bi-monthly, features technical
articles, construction projects, columns and other items of interest to
radio amateurs and communications professionals.

Free of charge to ARRL members: Subscribe
<http://www.arrl.org/myarrl-account-management#!/edit-info-email_subscription
s>
to the ARES E-Letter (monthly public service and emergency
communications news), the ARRL Contest Update (bi-weekly contest
newsletter), Division and Section news alerts -- and much more!

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to enhance your enjoyment of Amateur Radio.

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<http://www.arrl.org/Users/edit#!/edit-info-email_subscriptions>.

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<http://www.arrl.org/>

804. eHam.net News for Thursday 11 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-11 22:38:18 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae93403a910139b04da1d7139@google.com>
Source record: 354
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

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This Week in Radiosport:

Posted: 11 Apr 2013 07:06 AM PDT
http://www.eham.net/articles/30016

This Week in Radiosport:

//
New Legislation in Idaho Clarifies Exemption for Guyed Amateur Radio Towers

Posted: 11 Apr 2013 07:05 AM PDT
http://www.eham.net/articles/30015

On April 1, Idaho Governor C. L. "Butch" Otter (R) signed Senate
Bill 1065 into law. This new law is an amendment to a current Idaho law
regarding guyed towers, which states that guyed towers "shall be
lighted, marked and painted or otherwise constructed to be visible in
clear air during daylight hours from a distance of not less than 2000
feet." With the passage of SB 1065, both guyed Amateur Radio and CB
antenna support structures are exempt from these regulations.

//
Julie N. Zoller, KJ4EMJ, Named to Senior State Department Telecom Post:

Posted: 11 Apr 2013 07:04 AM PDT
http://www.eham.net/articles/30014

Julie N. Zoller, KJ4EMJ, has succeeded Richard C. Beaird at the
Department of State as Senior Deputy Coordinator of the Office of
Multilateral Affairs, Communications and Information Policy
Directorate, Economics and Business Affairs Bureau.

//
The 2013 SSB Rookie Roundup is Here!

Posted: 11 Apr 2013 07:04 AM PDT
http://www.eham.net/articles/30013

The weather's getting warmer and that means the bands will be hot
for the ARRL SSB Rookie Roundup, Sunday, April 21, 1800-2359 UTC.
Created to give the budding operator a place to learn about contesting
at an easier pace, the ARRL Rookie Roundup is a six hour contest open
to all amateurs who first got their ticket in 2011, 2012 or 2013.

//
Dayton Hamvention Awards Committee Withdraws 2013 Amateur of the Year Award

Posted: 11 Apr 2013 07:03 AM PDT
http://www.eham.net/articles/30012

The Dayton Hamvention Awards Committee announced on April 7 that it would be withdrawing its Amateur of the Year Award for 2013. According to Dayton Hamvention General Chairman Charles Kaiser, KD8JZR, the committee had received "conflicting information from credible sources regarding the accuracy of the winning nomination." After verifying these reports, Kaiser made the decision to withdraw the award for 2013.

//
ARRL Announces Winners of 2013 Video Contest:

Posted: 11 Apr 2013 07:02 AM PDT
http://www.eham.net/articles/30011

In November, the ARRL invited members to shoot and submit a ham radio-related video in its third annual video contest. After much deliberation, we are pleased to announce the first, second and third place winners. Levi Maaia, K6LCM, took first place and $500 for his outstanding video that highlighted the activities of the Near Space Exploration Club at the Anacapa School in Santa Barbara, California.

//
Applications for Teachers Institute, ETP Grants Due in May:

Posted: 11 Apr 2013 07:02 AM PDT
http://www.eham.net/articles/30010

Attention, teachers who are thinking about using Amateur Radio and wireless technology in their classrooms to help facilitate hands-on learning opportunities. The ARRL's Education and Technology Program offers two programs that can help make this happen, but the application deadlines are fast approaching:

//
Military Cross-Band Test May 11:

Posted: 10 Apr 2013 09:39 AM PDT
http://www.eham.net/articles/30009

Huachuca, Arizona -- The Army, Air Force, Navy, Marine Corps, and Coast Guard are co-sponsoring the annual military/amateur radio communications tests in celebration of the 63rd Anniversary of Armed Forces Day (AFD).

805. Amateur OR Ham Radio - Google News for Thursday 11 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-12 02:29:57 UTC
From: rec-radio-info-request@panix.com
Message-ID: <bcaec5182c947f9c4304da20ad2a@google.com>
Source record: 355
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

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Beaver Valley Amateur Radio Association 'hamming it up' for 90 years -
Pittsburgh Post Gazette

Posted: 11 Apr 2013 02:28 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFUi-qYfhBjNp6xVvjX1qba2zAO3A&url=http://www.post-gazette.com/stories/local/neighborhoods-west/beaver-valley-amateur-radio-association-hamming-it-up-for-90-years-683063/

Beaver Valley Amateur Radio Association hamming it up for 90 years
Pittsburgh Post Gazette
The Beaver Valley Amateur Radio Association, a "ham radio" club in Beaver County, is turning 90 years old this month, and radio operators from all over the world are invited to join in on the celebration. In honor of the anniversary, the club will be ...
Ham Radio license classes, exam April 19 – 21El Defensor Chieftain

all 2 news articles

//
Disaster Preparedness for the Rest of Us: Ham radios not over or out - Coos
Bay World

Posted: 11 Apr 2013 09:26 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGWEsl48REHTlSEDcEINv1YAGJBDA&url=http://theworldlink.com/bandon/opinion/editorial/disaster-preparedness-for-the-rest-of-us-ham-radios-not/article_04dedbf2-a213-11e2-8978-001a4bcf887a.html

Disaster Preparedness for the Rest of Us: Ham radios not over or out
Coos Bay World
Groups such as A.R.E.S (Amateur Radio Emergency Services) and R.A.C.E.S. (Radio Amateur Civil Emergency Service) are well established and have good working relationships with other local disaster planners. In Bandon alone there are ham radio ...
Puerto Rico once again on-the-air during World Amateur Radio Day
2013Southgate Amateur Radio Club

all 3 news articles

//
Almonte Amateur Radio Club conducts emergency communication tests - EMC
Perth

Posted: 11 Apr 2013 04:13 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNE0UnBszCIuDCV87W1Yerm36DdAxQ&url=http://www.emcperth.ca/20130411/news/Almonte%2BAmateur%2BRadio%2BClub%2Bconducts%2Bemergency%2Bcommunication%2Btests

Almonte Amateur Radio Club conducts emergency communication tests
EMC Perth
Over a weekend in March, the emergency preparedness group of the Almonte Amateur Radio Club did a comprehensive coverage check of its radio communication systems. Above, the tests were conducted at the emergency operations centre at Almonte ...

//
Radio Ham named to Senior State Department Telecom post - Southgate Amateur Radio Club

Posted: 11 Apr 2013 12:02 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGbC-VdNM47zonj1csQz_8THGEN-g&url=http://www.southgatearc.org/news/april2013/radio_ham_named_to_senior_state_department_telecom_post.htm

Radio Ham named to Senior State Department Telecom post
Southgate Amateur Radio Club
Radio amateur Julie N. Zoller, KJ4EMJ, has succeeded Richard C. Beaird at the Department of State as Senior Deputy Coordinator of the Office of Multilateral Affairs, Communications and Information Policy Directorate, Economics and Business Affairs ...

//
Good news from our Dave, VK5MRD, - Southgate Amateur Radio Club

Posted: 10 Apr 2013 12:50 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEdzvZH-JQ2ak2eKUDlvOvG75oqOA&url=http://www.southgatearc.org/bands/10metres/april2013/april_11.htm

Southgate Amateur Radio Club
Good news from our Dave, VK5MRD,
Southgate Amateur Radio Club
Between work, family and other commitments I just have not had the time to turn the radio on.” And on the 9th and 10th Dave is into “rag chew” mode with Myles, 5B4AHY, OH7WP, ZL3MYL, ZL3MYL, ZL1MPU, ZL1MPU, ZL1ZLD, ZL3MYL, ZL3MYL, ZL3MYL.

806. AmateurLogic.TV for Friday 12 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-12 04:17:40 UTC
From: rec-radio-info-request@panix.com
Message-ID: <20cf3011e125bbc38404da222eb5@google.com>
Source record: 356
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.info

AmateurLogic.TV

//
AmateurLogic.TV Episode 53

Posted: 11 Apr 2013 03:00 AM PDT
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic53_hi.wmv

George answers the question ‘Can you work PSK31 on the Raspberry Pi’.
We bring you a behind the scenes view of ‘The Making of AmateurLogic.TV’.
Peter visits the Canberra Deep Space Communication Complex and gets a special tour just for our viewers.
Plus we announce our exciting Field Day Giveaway Contest with great gear from Icom, GigaParts, MFJ and Heil Sound. More details at amateurlogic.tv/contest.
This posting includes a media file:
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic53_hi.wmv

807. WIANEWS for WEEK COMMENCING APRIL 14 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-12 07:21:13 UTC
From: vk1wia-news@lists.wia.org.au
Message-ID: <a0518d7e-2eae-4612-838a-cda6ad4bafcc@smxsrv01.vintek.net>
Source record: 357
Cross-posted to: aus.radio.amateur.misc,rec.radio.amateur.misc,rec.radio.info

Weekly news from the WIA:
MP3 edition of news available at: http://www.wia-files.com/podcast/wianews-2013-04-14.mp3
Text edition:

WIANEWS - APRIL 14 - VK NATIONAL NEWS

THE BEST NEWS YOU'LL GET ALL WEEK

Oh... and to contact us with your news because
If It Matters To You It Matters To Us!

Email nationalnews@wia.org.au

http://www.wia.org.au (click news in member area) Submit your audio news

TWITTER http://twitter.com/VK1WIA

Please... If you are only submitting text and not audio, write your story as
you would expect to hear it being read back and NEVER send just links &
url's. When you upload audio email us the txt version.

WIANEWS WEEK COMMENCING APRIL 14 2013.

WIA DIRECTOR TRENT SAMPSON ON THE CONTEST CHAMPION AWARD.

IARU AMATEUR RADIO DAY 18TH APRIL.

INTERNATIONAL MARCONI DAY APRIL 25

WIA NATIONAL FIELD DAY ON THIS WEEKEND

THESE STORIES AND MORE IN THIS EDITION OF NEWS FROM THE WIRELESS INSTITUTE OF AUSTRALIA FOR
WEEK COMMENCING APR 14 2013.

Digital radio gains an audience

Commercial Radio Australia claims more than 1.5 million or 11 per cent of
people listen to digital radio in capital cities each week.

The Digital Radio Industry Report has total DAB+ sales in the last Christmas-New
Year period, the highest for any four-months, and a 13 per cent year-on-year
increase.

The report predicts a dramatic increase if digital radio becomes a new vehicle
standard and a timetable for a roll-out to regional areas in announced.

(Jim Linton VK3PC)

WIA BOARD TALK

President Phil Wait VK2ASD vk2asd@wia.org.au
Vice President Chris Platt VK5CP vk5cp@wia.org.au
Secretary David Williams VK3RU vk3ru@wia.org.au
Treasurer John Longayroux VK3PZ vk3pz@wia.org.au

Discover - 14 April 2013, 0'42"

Have you prepared for the last weekend in May;
the 2013 WIA AGM and Conference?

Once you've made it to Western Australia, you should take the opportunity to extend your stay and visit the vast country that represents this state, from a million acres in El Questro Wilderness Park, to the Karri Forests in the South West, from the dolphins in Monkey Mia to the Super Pit in Kalgoorlie, from the beaches in Broome, to the wineries in Margaret River, Western Australia is an enormous place and you should take the time to meet it head on.

The 2013 WIA AGM and Conference, it's all about Engaging, Learning, Appreciating, Socializing and Discovering.

You'll find all the information online at the VK6 conference site, conference.vk6.net.

WIA National Field Day - this weekend

On Saturday the 13th and Sunday the 14th of April 2013, Amateur Radio enthusiasts from all over Australia are showcasing Amateur Radio in prominent locations throughout their local area.

This activity, now in it's third year, will be a good opportunity to break out your field day equipment, demonstrate emergency preparedness, but most importantly engage the public.

Most people in the general public would give our hobby a second thought if they knew a little more about it. This is the opportunity to showcase our capabilities.

On show a rather poor show except for 4 clubs in VK.

Central Coast ARC are at Gosford Waterfront near boat ramp, Woy Woy lions park and also at Terrigal Haven, Terrigal NSW.

Townsville Amateur Radio Club are at Jaycar, West End.

CQARA at Rockhampton Heritage Village North Rockhampton

And in Victoria, Eastern and Mountain District Radio Club at Vermont South Oval in Vermont South.

We have been provided by Trent Sampson WIA Director news of a brand new award

The Contest Champion Trophy

W.I.A. Contest Champion - VK4PJ Peter Brown Trophy

The W.I.A. Contest Champion is awarded annually for the best combined effort in W.I.A. Sponsored Contests.

To qualify for the trophy

You must be a member of the WIA and submit a log to at least 3 of the qualifying contests

The score is taken from the best performance in each category in a contest and there are 7 different W.I.A. contests.

The qualifying contests are;

Ross Hull Contest
John Moyle National Field Day
Harry Angel
Remembrance Day Contest
Oceania DX Phone
Oceania DX CW
VHF/UHF Field Days * (Best Score from one only)

Check wia.org.au for current rules.

HADARC VK2IMD Activation

The Hornsby and Districts Amateur Radio Club Inc, is once again activating VK2IMD to mark International Marconi Day on Saturday 20 April. IMD marks Marconi's Birthday on April 25. Several dozen stations worldwide take part, from countries including Wales, Cornwall, Scotland, England, Ireland, Canada, USA, Iceland, Uruguay, Italy and the Vatican.

These stations each have some link with Marconi. In VK2IMD's case this is the fact that the receiving station for Marconi's first official radio message from Great Britain to Australia was the Fisk House in leafy Wahroonga, in northern Sydney. The house remains, although not the antenna structures. The message was sent from North Wales on behalf of Australian PM Billy Hughes who was visiting Europe in 1918, as part of the War effort.

As the event runs on the UTC day, HADARC will be operating from 10:00 am Sydney time on Saturday 20th until 10:00 am on Sunday 21st. Special VK2IMD QSL cards will be available, and those working further stations will be eligible for an award. For more search for GB4IMD.

For VK1WI National News, this is Julian Sortland VK2YJS.

HAMS ACROSS AUSTRALIA.

VK3
web service:- http://www.amateurradio.com.au/news/

EMDRC

EMDRC Foundation Licence Course

Places are still available for the next EMDRC foundation course is being held next Saturday at the EMDRC clubrooms Burwood

The course is run 9:30am- 5:00pm on the Saturday and assessment on the Sunday morning.

Courses are free to EMDRC members. Interested applicants are invited to join the EMDRC or pay the equivalent amount as a course fee.

Exams cost are as follows, $70.00 for all exams or $35 if you are under 18 years old.

Licenses cost $72.00 and Variations to licenses cost $49.00, Callsign (next available) $5.00 or a requested Callsign $20.00, which are pass on to the WIA.

Check out the clubs website http://www.emdrc.com.au

VK3SN Stephen says the blokes on XC skis will be hoping for good snow again this winter as preparations commence for the 2013 winter trip up to the roof of Victoria.

The team will ski out across icy wilderness to explore this amazing region each day and play radio each night using solar QRP gear.

Tents, huts and igloos will provide shelter at elevations of around 1800m ASL.

Make contact on 40m each afternoon and 80m each evening.

Local 2m & 70cm repeaters will also be worked during each day.

Let's hope for cold weather & decent snow!!

VK5

Andrew Macmichael VK5FMAC tells us that WICEN SA UHF Commercial repeater & handhelds will be supplied & supported to co-ordinators of the 'ANZAC Youth Vigil in the South' at Morphett Vale, Adelaide.

Radios will be used to mitigate risk for 180 youths maintaining vigil at the memorial gardens overnight in honour of defence force personnel.

Est 7,000 will attend dawn service.

DISCUSSION POINT

What use is an f-call?

In my travels across the country, I come in touch with new amateurs on a regular basis. It's an exciting way to find out what brings people to Amateur Radio and it regularly provides brand new insights and ideas about things that people are doing and trying. Often their passionate explanation is accompanied by photocopies of articles, or a website, or a magazine, or a library of information that holds the key to some insight they experienced and went on to expand on.

As you might know, I'm a member of the Wireless Institute of Australia. It's an organisation that's been around for over a hundred years and is the oldest Amateur Radio Society in the world. I became a member because I was broadcasting the news in VK6 to help out another amateur who was going on leave and I figured that it would behove me to become a member. Until then I'd asked around about the WIA and was given mixed messages about the benefits of becoming a member. I'm telling you this, not because I want you to become a WIA member, that's up to you. I'm telling you this, because for me, at the time, that's where my interest in Amateur Radio Societies stopped.

Being introduced to other amateurs and seeing the articles and magazines they were using as a source made me consider that there were other societies, associations and clubs around that I'd never heard of. The ARRL seems to be the loudest, but there is the RSGB, and no doubt other such institutions around. There are clubs of Morse operators, QRP clubs, 10m clubs, beacon clubs and associations and many other. Many I've only come in contact with as a direct result of wanting to learn, try or test something.

If you've had a license for years and know about all the clubs that you could ever deal with you may want to share some of that with others who are just learning; alternatively you might just have started with a new license or project and be on the look-out for some other shared experience.

Becoming a member of a club or association has the opportunity to expose you to other skills and knowledge and that can only be good for Amateur Radio.

I'm Onno VK6FLAB

INTERNATIONAL NEWS With thanks to IARU, RSGB, SARL, Southgate AR Club, ARRL, Amateur Radio Newsline, NZART, ARVictoria and the WW sources of the WIA.

World Amateur Radio Day

This Thursday April 18 we'll celebrate World Amateur Radio Day on the 88th Anniversary of the founding of the International Amateur Radio Union.

This theme for this year World Amateur Radio Day is:

"Amateur Radio: Entering Its Second Century of Disaster Communications"

The REP-Rede dos Emissores Portugueses with the group the operators, will activate the special callsign CR 5 IARU from April 13 to 19.

Puerto Rico Field Day Group will be operating KP 4 FD to celebrate from the Municipal Emergency Management Agency Office in the city of Cata�o.

Branch 74, The Wellington VHF Group, has been granted the special callsign ZL2WARD for World Amateur Radio Day 2013, Thursday 18th of April.
The station will be active on The National System, and possibly on other bands. An email QSL Card will be sent to all stations requesting one

Mexico - FMRE, with the help of Grupo DXXE, will activate a unique prefix for the first time: 4 A 8 DMR (DMR = D�a Mundial del Radioaficionado).This station will be active from April 18 to 21 on all bands.

The SARL will celebrate Amateur Radio's century of involvement in disaster communication on World Amateur Radio Day 18 April at the National Amateur Radio Centre. The callsign ZS 9 DCC - Disaster Communication Century will be operational from the NARC.

International Marconi Day Saturday 20th April

In Ireland the Hurdy Gurdy Museum of Vintage Radio will be celebrating International Marconi Day, and the tower will be open from 11 AM to 4 PM and probably longer.

The Call Sign is EI 0 MAR.

The tower was the site for an experimental Marconi Station in 1905.

All visitors are welcome, licenced amateurs, SWLs and anyone with an interest in radio.

The museum is located in the Martello Tower, Howth Harbour, Fingal, County Dublin.

The web link is http://bit.ly/QXkBTi

Floods in Argentina - we help out

A report on RAYNET-HF says:

The flooding rains have been very strong in the city of Buenos Aires and surrounding areas, and in the city of La Plata, which is the capital of the Province of Buenos Aires, located 60 kilometres south of the City of Buenos Aires. So far 57 people have died, 51 of them in La Plata.

The frequencies used on 40 meters have been 7070 and 7120.

There is also a lot of communication activity through the Facebook Emergenciaslu Amateur group, maintained by the Amateur Radio Emergency Service of Argentina.

HTTPS://www.facebook.com/emergenciaslu.radioaficionados

RAYNET-HF
http://raynet-hf.net/

Jim Linton VK3PC, Chairman IARU Regional 3 Disaster Communications Committee said it was the heaviest April rainfall since records began in 1906.

There was heavy traffic last weekend on the 40 metre band, coordinating communications for the movement of food, clothing, medicine and other items.

Jorge Sierra LU1AS of Buenos Aires reports that amateur radio played an important role including providing information on road closures and collection centre locations.

The efforts included the Amateur Radio Emergency Service of Argentina, plus radio club La Plata LU8DZE.

Half of the La Plata homes were underwater. It was the worst hit area where phone and power lines were cut. Roadways became raging rivers. The damage bill is expected to be $5 billion.

Argentina declared three days of national mourning.

The RSGB's Centenary AGM

The RSGB's Centenary AGM will take place at the IET, Savoy Place, London on the 20th April at noon.

If you are visiting, or in fact a local listening to this broadcast in the UK, it would be appreciated if you could let the RSGB know by filling in the very short form at RSGB.ORG

www.rsgb.org/attendagm

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NEWS FROM ARNEWSLINE USA

NEW HEADPHONES SCAN YOUR BRAIN AND PLAY THE MUSIC IT WANTS TO HEAR

A new scientific communications breakthrough of sorts is being reported by Discovery News. It says that the task of building a perfect play-list for your smart phone or other private listening device has just gotten a lot easier thanks to a new brainwave scanning device called the Mico headphones.

Amateur Radio Newsline's Cheryl Lasek, K9BIK, has more:

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Mico (pron miko) headphones are a development of a company called Neurowear. The rather interesting looking headphones have what the company calls a electroencephalograph sensor that protrudes to scans the wearers brain patterns to match a person's mood with an appropriate song.

When plugged in to a smart device running Mico's app, its claimed that the headphones will detect the wearer's state of mind and select a "neuro-tagged," mood-fitting song from Neurowear's database and play it. The sides of the ear pieces illuminate when music plays and even show symbols correlating to the wearers state of mind such as if the user is sleepy, stressed or highly focused.

Currently, the headphones are still in the prototype phase. They made their debut at the recent South by Southwest® Conferences and Festival in Austin, Texas, but the Mico

Headphones inventor was optimistic they'll be on
the market in what they term as the near future.

For the Amateur Radio Newsline, I'm Cheryl Lasek, K9BIK, in Zion, Illinois.

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You can read more about this latest development
in wearable consumer electronics at
tinyurl.com/brain-scanning-headphones.

The company's website is simply
http://neurowear.com

And before you ask, no, these new earphones cannot locate that rare DX
station you are hunting for on 20 meters. Well, at least not yet.

2000 KM USING 10 MILLIWATTS FROM A RASPBERRY PI

Eddie Bennett, G3ZJO, of Northampton in the
United Kingdom is not making any claims. Even so
he may now hold a Q-R-P distance record for a
micro power transmission using a Raspberry Pi microcomputer as a transmitter.

Bennett reportedly used the 10 milliwatts of RF
that can be generated from the Raspberry Pi
computer board to be heard at over 2000 km on the
7 MHz band. The Raspberry Pi board can be made
to operate as a WSPR mode transmitter covering
Low, High and VHF frequencies up to 250
MHz. G3ZJO connected the board via a low pass
filter to a dipole for the 7 and 14 MHz bands. A
small Marconi inverted L at a height of only 6 meters was used on 472 kHz.

Among the stations who received his WSPR signal
on 40 metres was LA9JO in grid square JP99 at a
distance of 2124 km. On 20 meters he was heard
by LY2BOS in grid KO24 at a distance of
1736km. 472 kHz did not fare anywhere near as
well.
Even so he was heard some 80 kilometres away by G4KPX in grid JO02.

If you want to give micro power Raspberry Pi
DXing a try, the PE1NNZ code and binary to turn
the minicomputer into a super QRP signal emitter
is available at
tinyurl.com/raspberry-pi-transmitter. And we
will have some more traditional DX news later on
in this weeks newscast.

APRS EXPERIMENT EXTENDS UNDERGROUND COMMUNICATIONS

APRS works to extend communications range underground.
So says the modes developer Bob Bruninga, WB4APR, who

reports on an experiment that took place on March 2nd . One where he and several other hams tested the use of APRS as a means to extend radio communications underground in Mammoth Cave, Kentucky. Amateur Radio Newsline's Stephan Kinford, N8WB, reports:

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According to Bob Bruninga, WB4APR, typically, VHF and UHF radio in underground caves are limited to only a few hundred feet and strictly line-of-sight making their routine use of little value. But with APRS radios acting as packet digipeaters, these few hundreds of feet can be extended by an order of magnitude.

Bruninga says that in the test a total of 14 APRS equipped radios were used in the cave to establish a network almost a mile long providing real-time position and text message communications along the route. Cavers carried a map of the cave marked with a Latitude and Longitude grid so they could manually enter their position into their handheld APRS-equipped transceivers. Texting via APRS provided communications end to end.

Among the interesting findings were that UHF worked about 13% better than VHF with an average link distance of about 450 feet even in the large subway sized passages of Mammoth Cave. Also power did not seem to matter much. The Kenwood TH-D72 walkie-talkie performed as well as several portable 10 watt mobile radios housed in boxes.

Another advantage of using UHF for this APRS network was that individual links in other caves can just as easily be pre-tested by unlicensed cave explorers using inexpensive FRS radios. This way, all cavers can plan and individually test the topology of an APRS network before actually gathering the required APRS equipment and setting up the actual expedition.

For the Amateur Radio Newsline, I'm Stephan Kinford, N8WB, in Wadsworth, Ohio.

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Bruninga says that the system could even include e-mail into the topside global APRS system.

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OPERATIONAL NEWS - DATELINE 2013

HOLYLAND CONTEST 2013 - APRIL 19 - 20

The Day of the YLs will be held 18 and 19 May.

We made mention last broadcast of not being made aware of any upcoming WIA contests, well from Trent VK4TS comes word that VK SHIRES is always held on the June long weekend, which is the weekend prior to the second Monday of June each year..
Now although the Queensland Government had abolished that long weekend it has been re-instated in VK4 so 'good luck in the contest" which runs
0600 UTC Saturday, June 8, 2013 and ends: 0600 UTC Sunday, June 9.

WW International Museums Weekends June 15/16 and 22/23

SPECIAL EVENT STATIONS, DX and BEACON AND NET ADVICE

CT 1 FTR is now active from the Sudan as ST 2 FT operating both the HF and VHF bands using a Yaesu FT-857 and a loop antenna. Word is that he will be there until June. QSL via CT1FTR.

A group of at least fourteen operators and growing are expected to be on the air from Amsterdam Island for 18 days beginning on January 15th of 2014. Further information will be released as things progress toward the operations start-up date.

Japanese amateur radio operators celebrate the successful transition from analogue to digital terrestrial TV with the call 8 N 1 TW.
Activity continues till the 28th of July, QSL via bureau.
http://www.dtvstatus.net/

Lastly, members of Mexico's Club de Radio Experimentadores de Occidente are celebrating the 80th anniversary of the founding of their organization using the special callsign 4 A 1 TD.

Look for this call during various contests as throughout the year.

The QSL Manager is XE 1 GZU.

AWARDS

The Michael Owen Plaque.

A Plaque will be presented by the WIA to the Highest Point Scoring single operator station in IARU region three (3) in the IARU HF Championship.

Regardless of mode or bands used the Michael Owen plaque shall be awarded annually to the Single Operator scoring the most points in the IARU HF Championship.

This is to encourage excellence in Region 3 contesting in memory of the work and dedication of Michael Owen former president of the Wireless Institute of Australia

(vk4ts)

VK5 National & Conservation Parks Award.

There is a new amateur radio award originating in South Australia.

The VK5 National and Conservation Parks Award sponsored by the Adelaide Hills Amateur Radio Society.

The aim of the Award is to encourage portable operation by amateur radio operators from within South Australia's 21 National Parks and 262 Conservation Parks.

The Award is open to Activators, Hunters (those who work Activators) and Short Wave Listeners.

And the award is not limited to VK5 operators solely. Applications for the award are welcomed from interstate and overseas amateurs and Short Wave Listeners.

Contacts made after the 14th of April, 2013 are valid for the Award.

There are five levels of the Award: Bronze, Silver, Gold, Platinum and Diamond, with a certain number of points being required for each level.

Separate certificates are available for all 5 levels and an optional glass etched trophy is also available for those attaining Diamond status.

More information can be found on the Adelaide Hills Amateur Radio Society website at

www.ahars.com.au

And there is also a VK5 National & Conservation Parks Award Yahoo Group site which can be found at

au.groups.yahoo.com/group/sanpcpa

And a link to this Yahoo group site can be found on the AHARS website.

Thanks Paul, and listeners, Paul VK5PAS is also well known for his activity that includes use of the AX alternative prefix, and as VI5CW Cape Willoughby Lighthouse, Kangaroo Island in August last year.

And he is not only out and about himself but has recently worked intrepid backpacker Pete Turner G 6 UOI near Liverpool.

The contact was on April the 5th, on the 20m band long path, while Pete G 6 UOI walked about with a QRP rig on his back.

Google G 6 UOI VK 5 PAS PEDESTRIAN MOBILE to view the video!

INTRUDER WATCH - ENFORCEMENT ZONE

Region III IARUMS Coordinator Peter Young VK3MV

VK IARUMS reflector email to subscribe intruders@wia.org.au

INTRUDER NETS
Friday 0730 UTC 7.065.5 with VK4CEU David.

Amateur exclusive frequencies where any non-amateur signal is definitely an intruder.

Amateur HF Spectrum world wide
7.050 to 7.100

14.000 to 14.250
14.250 to 14.350 No broadcasters
21.000 to 21.450
24.890 to 24.990
28.000 to 29.700

IARU Monitoring System Newsletter

The latest newsletter reports a Russian OTH Radar has been transmitting between 3555-3590 and 3750-3785 kHz

It also reports the Russian Navy has been transmitting again on 7054 kHz.

Read the International Amateur Radio Union Monitoring System Region 1 March 2013 newsletter at wia.org.au and click "this weeks news broadcast."

http://www.iarums-r1.org/iarums/news2013/news1303.pdf

WW SPECIAL INTEREST GROUPS --- FINAL FRONTIER

7330 km contact on FO-29

On Monday last Hector Martinez CO 6 CBF achieved a 7330 km contact on the amateur radio satellite FO-29, the closest to the theoretic maximum for the satellite.

Hector, who is in grid square EL92sd, worked David, EA 4 SG in IN80cp using SSB.

(southgate)

WW SPECIAL INTEREST GROUPS --- ILLW

Interest turns to the ILLW

With more than 190 registrations from 28 countries so far in the International Lighthouse and Lightship Weekend held annually in August, things are starting to heat up.

Germany remains in the lead on 39 closely followed by Australia with 37, then the USA (22), England (15) and Argentina (11).

The fun event is virtually at the half-way point with twice as many registrations and individual countries expected in the coming weeks.

What lighthouse, lightship or maritime beacon will be the prestigious 200th to be registered this year?

Set up a portable amateur station at a lighthouse, lightship or maritime beacon.

The basic objective is public awareness about the historic structures, the need for their preservation, and to promote amateur radio goodwill.

For the guidelines or to register online for the 16th annual International Lighthouse and Lightship Weekend on August the 17th and 18th, visit the website

illw.net

(Jim Linton VK3PC)

WW SPECIAL INTEREST GROUPS --- RESCUE RADIO
IARU REGION 3
Emergency Centre of Activity (CoA) frequencies
3.600, 7.110, 14.300, 18.160 and 21.360 MHz

Friday April 19th 2013
Oxfam Trailwalker
Wheelers Hill to Wesburn
Contact: Ian Morris VK3IFM phone: 03 9763 0565
Email: vk3ifm@gmail.com

Saturday May 4th 2013
East Gippsland Stages
Bairnsdale
Contact: Christopher Morley VK3CJK phone: 03 5127 5656
Email: chris.morley@gdfsuezau.com

Sunday May 5th 2013
Eildon Nav Rally
Eildon
Contact: Peter Weeks VK3YZP phone: 03 5772 1454
Email: weeksradio@virtual.net.au

Saturday May 11th 2013
Global Frontline Challenge
Kinglake
Contact: Mark Dods VK3ZR phone: 03 9849 0501
Email: madods@optusnet.com.au

Saturday June 8th 2013
Mallee Rally
Sea Lake
Contact: Paul Elvey VK3YYF phone: 03 9753 2184
Email: paul.elvey@apparel21.com

REWIND

The role played by a Selkirk UK man in monitoring secret radio transmissions being broadcast from occupied Europe has finally been revealed.

The late John Blair grew up in Selkirk, living above the family grocery businesses in the town's Market Place.

Years later it emerged that John, a veteran of the First World War who served in the Royal Navy, had spent the conflict against Hitler running a listening station in the flat above the shop, tuning in to receive coded messages from the under﷿ground in the occupied Low Countries.

"The Southern" press said that John was always very interested in radio and a small part of the shop was given over to selling radios and carrying out

radio equipment repairs.

There seems to have been a wee bit of talk and gossip in the town about why he was never called up for the Second World War, but years later said that he had been contacted and asked if he would do some secret official work.

This involved monitoring certain broadcasts coming  out of occupied Europe. Once he had taken it down, he had to take the message immediately to the police station. He never knew what the information contained was.

After the war, he managed to get back in touch with several of those who had been responsible for broadcasting the coded information from Europe.

No-one in Selkirk knew he was doing this secret work except the police.

thesouthernreporter.co.uk/news/local-headlines/selkirk-radio-ham-ran-top-secret-station-1-2850624

SOCIAL SCENE 2013

APR 18 WW IARU World Amateur Radio day

MAY 3- 5 VK4 Clairview AR Weekend details 04 296 32815

MAY 11 VK3 Moorabbin & District Radio Club Hamfest

MAY 11 VK4 BARCfest Mt Gravatt Showgrounds 9:30am

MAY 11 VK6 Hills Amateur Radio Group - HARGfest - 1pm.

MAY 24-26 VK6 WIA AGM AND CONFERENCE IN PERTH

JUL 20 VK3 Gippsland Gate Radio & Electronics Club Hamfest

AUG 11 VK2 SARCFEST 414 Richmond Hill Rd near Lismore

AUG 17-18 WW ILLW

Oct 3- 7 VK4 North Queensland Amateur Radio Convention Charters Towers

NOV 2 VK4 Gold Coast ARS HamFest at Albert Waterways Hall.

NOV 3 VK5 HamFest Adelaide Hills Amateur Radio Society Goodwood.

NOV 15-17 VK3 Victorian National Parks Weekend

Nov 24 VK3 Southern Peninsula Amateur Radio Club: Rosebud RadioFest

Submitting news items

If you would like to submit news items for inclusion in the VK1WIA broadcasts, please email your item in text to nationalnews@wia.org.au

to submit audio read "how to submit items" in the weekly news page on wia.org.au

Remember the sooner you submit material the more the likelihood of it being broadcast in the very next edition of WIA National News. Each item will only

be broadcast once, if you want a couple of mentions, please submit different slants to keep your event 'fresh 'and always if the news room is to read your item write in the 3rd person.

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WIANews - we've reported...YOU decide.

TWITTER http://twitter.com/VK1WIA

Societies and Club News Letter Editors can EXCHANGE a feed prior to the actual broadcast date, e-mail nationalnews@wia.org.au

Call-backs follow the RF editions, but also for text readers you may lodge a quick reply to let us know you read it, who knows, you might even get a "cheerio call".

Thanks to our dedicated band of broadcast volunteers who utilize their time and equipment in bringing you this weekly broadcast.

The purpose of "WIANews" is to rapidly provide news of interest to active amateurs residing in Australia and the globe.

We strongly encourage membership in the Wireless Institute of Australia and participation in the activities of local clubs.

Opinions expressed in "WIANews" are those of the writers who submit material and do not necessarily reflect those of the rebroadcasters, nor the National WIA, but are broadcast in the spirit in which they were submitted.

Material may be reproduced in whole or in part, in any form, a credit to WIANews wouldn't go astray...

Compiled by VK4BB on behalf of the National WIA.

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Vk1wia-news mailing list
Vk1wia-news@lists.wia.org.au
http://lists.wia.org.au/mailman/listinfo/vk1wia-news

808. Amateur Radio Newsline(tm) Report 1861 - April 12 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-12 09:00:18 UTC
From: "William M. Pasternak" <newsline@ix.netcom.com>
Message-ID: <20130412090003.7CDC833C9B@panix2.panix.com>
Source record: 358
Cross-posted to: rec.radio.amateur.moderated,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur Radio Newsline(tm) Report 1861 - April 12 2013

Amateur Radio Newsline report number 1861 with a release date of April 12 2013 to follow in 5-4-3-2-1.

The following is a QST. Ham radio developed software is now a part of an ongoing NASA solar observation mission; hams in Hawaii appear safe from a new distracted driving law; Over the Horizon is back on the ham bands; the Dayton Hamvention withdraws its 2013 Radio Amateur of the Year award and a nice place for senior citizen hams to retire. Find out where on Amateur Radio Newsline(tm) report number 1861 coming your way right now.

(Billboard Cart Here)

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HAM RADIO IN SPACE: AMSAT-DL TURBO CODE NOW ON NASA STEREO SPACECRAFT

Ham radio is now contributing directly to some vital space research. This with the announcement that Turbo Code software written by AMSAT-DL is now in use on the twin NASA STEREO spacecraft. Amateur Radio Newsline's Norm Seeley, KI7UP, has the rest of the story:

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According to AMSAT-Germany, on April 2, the two NASA STEREO space-based solar observatories permanently switched to Turbo Code to transmit their real-time space weather data back to Earth. A network of four ground stations, located at Germany, France, Japan and amateur radio station DL0SHF in Germany receives the data, and uses software also written by AMSAT-Germany to decode it.

The switch to Turbo Code has reportedly improved reception capabilities of the ground stations by about 2 dB. This is a very welcome improvement given that the two STEREO spacecraft are currently 269 and 286 million kilometers respectively away from Earth.

STEREO which stands for the Solar Terrestrial Relations Observatory is a solar observation mission using two nearly identical spacecraft. They were launched in 2006 into orbits around the sun that cause them to respectively pull farther ahead of and fall gradually behind the Earth. This enables stereoscopic imaging of the Sun and other solar phenomena, such as coronal mass ejections and the like.

For the Amateur Radio Newsline, I'M Norm Seeley, KI7UP, in Scottsdale, Arizona.

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More on the NASA STEREO solar observatory mission is on the web at tinyurl.com/stereo-in-space. (AMSAT-DL)

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PROPAGATION: INCOMING SOLAR STORM MAY AFFECT RADIO TRANSMISSSIONS AFTER APRIL 13

A strong M6-class solar flare has hurled a Cornal Mass Ejection or CME toward Earth. This after the magnetic field of sunspot AR1719 erupted at 0716 UT on April 11th.

Geomagnetic storms and high-latitude auroras were being predicted when the fast-moving ionized cloud was to reach our planet, on April 13th. Solar forecasters believed that radio, television, satellite and other communications would likely be affected for several days afterward. Keep an eye on spaceweather dot com for the latest updates. (Spaceweather)

**

RESCUE RADIO: HAMS ASSIST IN ARGENTINA FLOODING

Hams in Argentina are reported to be providing communications support in response to the recent flooding to hit that nation. A statement provided by RAYNET-HF on April 6th said that High Frequency nets are currently operating on 7 dot 070 MHz and 7 dot 120 MHz. This is in addition to VHF and UHF repeaters that are being kept on alert by the Radio Club La Plata operating as LU8DZE. There is also a lot of emergency communication taking place through the Facebook Emergenciaslu Amateur group page that is maintained by the Amateur Radio Emergency Service of Argentina. (RAYNET-HF)

**

INTRUDER WATCH: RUSSIAN AND IRANIAN OTH RADAR CAUSING INTERFERENCE ON HF

The dreaded sound of Over the Horizon Radar is again interfering with communications on or near several ham radio bands. Amateur Radio Newsline's Bill Pasternak, WA6ITF, is here with the details:

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The latest Region One International Amateur Radio Union Monitoring System newsletter reports a Russian Over the Horizon Radar has been transmitting between 3.555 to 3.590 and 3.750 to 3.785 MHz. The signal is always 35 kHz wide with its location believed to be in the area of Makhachkala, in the Caspian Sea.

Amateur radio as well as many other services are being interfered with in the evening hours by this annoying signal source. A letter has been sent to the Russian Radio Society
-- the SRR -- asking for assistance in ending the operation

of this Radar system.

Meantime an Iran based Over the Horizon Radar has been interfering with ham radio operations on the 10 meter band. This Radar is on the air daily on 28.000 to 29.700 MHz transmitting bursts that are 60 kHz wide. The splatter from the signal often covers spectrum 500 kHz or more in bandwidth. The German Department of Post and Telecommunications has sent an official complaint to its counterpart in Iran.

Lastly, the Dutch Datawell buoys are still operating illegally on 10 meters. The Datawell Company was informed that the transmissions are illegal by DK2OM and PA2GRU way back in March of 2012, but so far the company has not responded and the interference continues.

For the Amateur Radio Newsline, I'm Bill Pasternak, WA6ITF, in the newsroom in Los Angeles.

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If you happen across signals in the ham radio bands that you know do not belong there, please send a report to the Intruder Watch Coordinator for the nation that you live in. (IARU R-1 IARUMS Newsletter)

**

RADIO LAW: HAWAII DISTRACTED DRIVING LAW EXEMPTS HAM RADIO

Some good news for hams in Hawaii. A new distracted driving law making its way through the state legislature contains a full exemption for radio amateurs.

Hawaii State Legislature House Bill 980 involving mobile electronics has passed the Senate and has been transmitted back to the House. Testimonies by amateur radio operators have kept the exemption intact to allow hams to operate their radio gear while driving.

This bill is expected to pass, as the State of Hawaii needs a state-level cellular telephone law banning text messaging in order to receive Federal highway safety funds. It lost the funds in 2012 by not having such a law.

>From here, the remaining steps are that a joint conference committee will get together to work out the differences between the House and Senate versions. That whats called the CD1 draft and will have to be ratified in both the Hawaii House and Senate, before finally being transmitted to the Governor for signature. The text of the new mweasure and any updates will be available on-line on Ron Hashiro, AH6RH web page at tinyurl.com/hawaii-cell-law, (AH6RH)

**

HAMVENTION 2013: HAMVENTION RESCINDS RADIO AMATEUR OF THE AWARD TO DL1BDF

The Dayton Amateur Radio Association, sponsor of the annual Dayton Hamvention (R), has withdrawn its 2013 Radio Amateur of the Year Award. Amateur Radio Newsline's Stephan Kinford, N8WB, is in near-by Wadsworth, Ohio, with whats known so far:

--

In early March the Dayton Hamvention Awards Committee announced that it had selected Captain Mustapha Landoulsi, DL1BDF, as its choice for 2013 Radio Amateur of the Year. But on April 4th the Hamvention announced that Landoulsi would not be getting the award after all. In fact, this year, nobody will.

The announcement of the decision to rescind the award came in a posting to the Hamvention website and also distributed on the Hamvention's Yahoo Groups remailer. Both said and we quote:

"We have received conflicting information from credible sources regarding the accuracy of the winning nomination. The General Chairman of Hamvention this year, Charles Kaiser, received these reports and followed up to verify their accuracy. Unfortunately these changes the way we score for the Amateur of the Year award and since the competition was close with other nominees the outcome would have been different. Based on all of this research the decision has been made by the Hamvention General Chairman not to award the Amateur of the Year for 2013."

Captain Landoulsi is a retired Lufthansa airline pilot, had been named recipient of the award for his ongoing work in promoting and developing amateur radio in the Middle East and for organizing delivery of emergency medical equipment and medication to countries in Africa. There was no indication from the Hamvention or its Awards Committee as to the nature of the "conflicting information" or any additional details regarding this action.

In reply to our request for comment on the situation, Captain Landoulsi responded in part that is not the awards cancellation that made him sad. He notes that he already has a number of awards but that collecting awards has not been his goal in life. Rather giving to others and helping every one he can is what his life is all about. DL1BDF added that he will have a more in depth statement for release shortly.

It should be noted that the decision by the Hamvention to rescind the Radio Amateur of the Year Award will have no impact on this year's Technical Achievement, Special Achievement and Radio Club of the Year recipients. These three awards will be presented as originally announced.

For the Amateur Radio Newsline, I'm Stephan Kinford, N8WB, in Wadsworth, Ohio.

--

This is the first time since the Radio Amateur of the Year Award was created back in 1955 that it has been withdrawn after being announced. And as far as we can determine, it's also the first time that this award will not be presented. (Dayton HamventionT, CQ, ARNewsline(tm), others)

**

BREAKING DX NEWS: NCDXF ANNOUNCES MAJOR GRANT TO FT/Z AMSTERDAM ISLAND DXPEDITION

The Northern California DX Foundation has announced a grant of $50,000 to the upcoming FT stroke Z Amsterdam Island DXpedition currently planned for January and February of 2014. This is the second largest grant in the history of the Northern California DX Foundation history. Amsterdam is number 4 on the DX Magazine's Most Wanted List of rare DX locations for 2013. Check www.amsterdamdx.org in the near future for more DXpedition details. (NCDXF)

**

BREAK 1

>From the United States of America, We are the Amateur Radio Newsline, heard on bulletin stations around the world including the N8LC repeater serving Sterling Heights, Michigan.

(5 sec pause here)

**

RADIO BUSINESS: NEW YAESU FT-400DR DIGITAL DUAL BAND MOBILE

Big news in the world of digital VHF and UHF voice communications that the Yaesu FTM-400DR dual band mobile transceiver has received FCC approval, but when it will be available for sale is not known.

According to the Universal Radio website, the new 2 meter and 70 centimeter radio is power selectable at 50, 20 or 5 watts on either band, features wide band receivers covering 108-470 and 800-999 MHz minus the cellular band four scan modes and 500 memories per band and all the other bells and whistles you would expect in a top of the line dual bander. But it's Kevin Sanders Amateur Radio and Scanning Blog adds that reveals the most important aspect of this new rig. That of it being capable of full C4FM FDMA digital voice operation as well as conventional FM. This means it will be the base and mobile radio that will compliment Yaesu's long waited FT1D digital voice hand-held.

How much will the FTM-400DR set you back? At airtime there is no manufacturers suggested price listed. All the Universal Radio website says is that the information shown is preliminary and may be subject to change without notice or obligation. You can take a look at the new Yaesu offering at tinyurl.com/yaesu-digital-mobile. A video of the radio taken at last years Tokyo Hamfair can be seen at tinyurl.com/ftm400. (ARNewsline(tm), Universal Radio, Kevin Sanders

Sanders Amateur Radio and Scanning Blog)

**

CALIFORNIA CB OPERATOR CITED FOR TALKING TO MUCH TO NOBODY

A California CB operator has been cited by the FCC for what amounts to having been long winded while talking to nobody on 11 meter CB. Here's Amateur Radio Newsline's Bruce Tennant, K6PZW, with the details.

--

Talking to nobody on 11 meters but taking a long time to say it is the crux of a Notice of Violation issued on March 12th to Joseph Loiacono who lives in the Los Angeles suburb Lakewood.

According to the FCC, back on January 29th the FCC received a complaint of interference to CB radio communications on 27.165 MHz. In response agents from the Los Angeles Office Enforcement Bureau T-hunted the signal and determined that they were coming from an antenna at a residence owned by Mr. Loiacono.

While monitoring the frequency the agents observed someone whom they allege to have been Joseph Loiacono engaging in extended one-way transmissions which resulted in intentional interference to other CB stations. Some of these transmissions the FCC says lasted up to twenty minutes in length.

This in led to the FCC issuing the Notice of Violation seeking additional information concerning the violations and any remedial actions that Loiacono had since taken. Specifically his response had to fully explain each violation, including all relevant surrounding facts and circumstances. It was also was to contain a statement of the specific actions he had so far taken to correct each violation and preclude any recurrence.

But it did not end there. In accordance with Section 1.16 of the Rules, Loiacono was directed to support his response with an affidavit or declaration made under penalty of perjury, verifying the truth and accuracy of the information that he provided to the FCC. He was also warned that to knowingly and willfully make any false statement or conceal any material fact in reply to the Notice of Violation was punishable by fine or imprisonment under Title 18 of the U.S. Code.

Joseph Loiacono was given 20 days from the release of the Notice of Violation to submit his written statement concerning this matter. That date is now past but at airtime it's not known what information he had in his reply to the FCC.

For the Amateur Radio Newsline, I'm Bruce Tennant, K6PZW, monitoring this one from Los Angeles.

--

For what its worth, this is the first time in years if not decades that we have heard of anyone on the 11 meter Citizens Band being issued a Notice of Violation for making a one way transmission that was far to long. In fact its one of the few instances of any real enforcement action on 11 meters in a long, long time. (FCC, CGC)

**

ENFORCEMENT: MOJAVE CA RESIDENT ISSUED WARNING AFTER FCC LOCATES AV TRANSMITTER INTERFERING WITH NASA TELEMETRY

The FCC has issued a Notice of Unlicensed Operation of an audio-visual transmitter used in the home of a Southern California resident. This after receiving a complaint from NASA that it was receiving interference to a telemetry receive site from radio transmissions centering on 2390 MHz.

In its March 26th release the FCC said that its investigators from the Los Angeles office used direction finding to locate the interfering device at the home of Julius Magos in the city of Mojave, California. This is not far from the NASA receive site. The FCC says that when the power was disconnected from the transmitter, the interference to the NASA telemetry operations ceased.

Now in issuing Magos the Notice of Unlicensed Operation the FCC says that its records show that no license was issued for operation of a transmitter on 2390 MHz from his home location. As such operation of the device must cease immediately.

Magos was also warned that operation of radio transmitting equipment without a valid FCC authorization constitutes a violation of the Federal laws and could subject the operator to severe penalties. These include but are not limited to a substantial monetary forfeitures, seizure the offending radio equipment, and criminal sanctions including imprisonment. Magos was also told that the FCC will determine what if any further enforcement action is required to ensure his compliance with the agency's rules. (FCC, CGC)

**

ENFORCEMENT: FM TRANSLATOR FINED FOR INTERFERING WITH AVIATION COMMS

The FCC has reaffirmed a $4,000 Notice of Apparent Liability issued against Playa Del Sol Broadcasters which is the licensee of FM translator K238AK in Palm Desert, California. The commission said the translator that operates on 109.5 MHz interfered with the VHF aviation band communications three times in 2008 resulting from the broadcaster's failure to properly attenuate the translator emissions. Interfered with specifically was Riverside California County sheriff's helicopter communications,

Playa Del Sol uses the translator to re-transmit KRCK- FM in Mecca, California. The broadcaster didn't dispute the facts, but argued it shouldn't be fined because its violation was not intentional. But the

commission backed up the Enforcement Bureau findings. It said even though Playa Del Sol didn't intend to break the law, it still did. It also gave Playa Del Sol Broadcasters the customary 30 days from the date of its decision to pay the $4000 fine. (FCC, RW)

**

CRIME AGAINST HAM RADIO: NAURYZ DX CONTEST SITE HACKED

The Nauryz DX Contest website owned by the Kazakhstan Amateur Radio Club was hacked the morning of April 9th. According to the Southgate news, vistors to the site were treated to a picture of a warrior with a scrolling text telling that said "Admin I hacked your site."

Laying claim to the hacking was made by a group called "Team Haxorsistz" and "Bl4CK System". It followed the deadline of log submissions to the contest committee by Sunday April 7th.

The hackers say that all information was retained. By late in the day a visit to the site showed that it had been restored. (G0SFJ, Southgate)

**

RADIO HAPPENINGS: HIGH SCHOOL RADIO DAY - APRIL 24

High school radio stations in the United States will come together April 24 for High School Radio Day 2013. Amateur Radio Newsline's Skeeter Nash, N5ASH, reports:

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Following the inaugural event last May, a website has been created at www.highschoolradioday.com to publicize the activities planned by participating stations. The day's activities will include live broadcasts from different high school stations around the country streamed on the High School Radio Day website. There also will be links to station streams and schools can register with a link to their own station website.

High School Radio Day was created following the successful launch of College Radio Day in October of 2011. Founder Pete Bowers, the station manager of WBFH-FM in Bloomfield Hills, Michigan decided to hold High School Radio Day last year on May 16th because it is the anniversary of the first U.S. high school radio station WNAS-FM in Albany, New York's inaugural broadcast in 1949.

For the Amateur Radio Newsline, I'm Skeeter Nash, N5ASH

--

Organizers of High School Radio Day 2013 hope that this gathering will raise the profile of the limited number of high school radio stations still broadcasting in the United States. (RW)

**

HAM HAPPENINGS: WEBINAR RECORDING FIRST TRANS ATLANTIC SHORTWAVE MESSAGE NOW ON LINE

A Webinar archive presentation surrounding the story of the first trans-Atlantic short wave message which involved several Radio Club of America members and station 1BCG is now available for viewing on-line. To access the recording, take your web browser to tinyurl.com/rca-atlantic-message and click on the title The First Top Band DX Contest - the 1921 Transatlantic Test by Frank Donovan W3LPL. This Webinar recording is being hosted at the website of the World Wide Radio Operators Foundation. (RCA)

**

NAMES IN THE NEWS: 2013 MARCONI PRIZE TO BE AWARDED TO HANDLELD PHONE DEVELOPER MARTIN COOPER The Marconi Society has announced that wireless visionary and entrepreneur Martin Cooper is the recipient of the 2013 Marconi Prize. Cooper is credited with developing and popularizing the concept of the handheld mobile phone. He led the team that put Motorola at the forefront of a new industry and in the process, he helped reshape and point the global telecommunications industry in a new direction.

Martin Cooper will receive the $100,000 Marconi Prize at an awards dinner in his honor being held on October 1st in Bologna, Italy. He also will deliver the keynote address for a three-day conference preceding the awards gala, jointly sponsored by the Marconi Institute for Creativity and the Marconi Society The Marconi Prize is considered the pinnacle honor in the field of communication and information science. (Published News Reports)

**

BREAK 2

This is ham radio news for today's radio amateur. From the United States of America, We are the Amateur Radio Newsline with links to the world from our only official website at www.arnewsline.org and being relayed by the volunteer services of the following radio amateur:

(5 sec pause here)

**

RADIO IN SPACE: SPACELAB II PROPOSED BEYOND THE MOON

NASA has propose a concept for a deep space station that has been dubbed Skylab 2. It placing such a station on-orbit at the Earth/Moon L2 point in space. Here's Amateur Radio Newsline's Cheryl Lasek, K9BIK, with the details:

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According to Space.com, the Skylab 2 concept would consist of a single-piece habitat based on the Space Launch System's upper-stage hydrogen tank. The resulting space station would be the equivalent of a two-story house. That would be enough to accommodate a crew of four astronauts and several years of provisions with comfort. Solar arrays, radiators, and a module that contains equipment for assembly, repair, and propellant transfer would be attached.

The advantage over using International Space Station modules is that in the latter case, some assembly would be required. Skylab 2 would be ready for occupancy by a four-person crew launched separately in an Orion Multi-Purpose Crew Vehicle.

The news that NASA was considering using the Space Launch System heavy lift launcher to deploy a deep space station 38,000 miles beyond the moon's far side, was first reported in the Orlando Sentinel in September. Such a space station would be human tended, hosting crews for weeks and then months at a time. It would serve as a way station for expeditions into deep space or back to the lunar surface. Astronauts on the deep space station could remotely operate radio controlled robots on the lunar surface and would study the effects of deep space, which includes microgravity and radiation, on the human body.

For the Amateur Radio Newsline, I'm Cheryl Lasek, K9BIK, in Zion, Illinois

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L Points also known as Lagrange points, are the five positions in an orbital configuration where a small object affected only by gravity can theoretically be part of a constant-shape pattern with two larger objects such as a satellite with respect to the Earth and Moon. The Lagrange points mark positions where the combined gravitational pull of the two large masses provides precisely the centripetal force required to orbit with them. (NASA, Published News Reports)

**

WORLDBEAT: CELEBRATING THE 75TH ANNIVERSARY OF THE FIRST CLASS CW OPERATORS CLUB

To commemorate their 75th anniversary of the First Class CW Operators Club this coming May the organization is holding a month-long on-air event featuring more than 20 special FOC suffix calls. This will include GB75FOC which is a special anniversary callsign for their club station.

There will also be other FOC callsigns operating from the USA and Canada as well as some exotic locations such as VQ9, HZ1 and 5T. Stations will gain points for contacting any First Class CW Operators Club member and a certificate will be presented to stations who reach certain point levels.

Founded in 1938 with its roots, history and management in the United Kingdom, the First Class CW Operators' Club promotes good CW operating, Morse activity, friendship and socializing via its worldwide membership of approximately 500. Complete details of the group and this event is on-line at tinyurl.com/first-class-morse. (Via e-mail)

**

WORLDBEAT: BBC WORLD SERVICE REDUCES SHORTWAVE BROADCASTS

A new schedule with reduced shortwave transmissions began on the BBC World Service on April 1st. As part of the change shortwave and medium wave transmissions in the English language will be reduced by a minimum of 6 hours each day. Also shortwave Arabic language broadcasts ceased complexly. You can read the full schedule change announcement at tinyurl.com/BBC-World-English. (Southgate)

**

WORLDBEAT: BBC WORLD SERVICE OVER TO YOU ON CHINESE JAMMING

The BBC World Service program Over To You has presented a program that explores the way that the stations shortwave transmissions are being affected by jamming in parts of Asia. This is the result of an e-mail from a listener in West Bengal who was having problems listening to the service.

With the help of the World Service's head of business development, the show discovers how jamming of its shortwave transmissions inside China is spilling over into neighboring countries. It also explores what the BBC can do to remedy the situation through various international organizations. You can hear the program on-line at tinyurl.com/bbc-against-jamming. (Southgate, BBC)

**

WORLDBEAT: TWO RADIO STATIONS ATTACKED IN GUINEA

A journalists' association in Guinea says that two privately-owned radio stations have been attacked, as political tensions rise before Guinea's legislative elections on May 12. The Union of Free Radio and Television of Guinea says Renaissance FM and the Planet FM were both shot at when Faya Millimo who is the leader of the opposition Liberal Bloc was being interviewed. Also, two civilians and one police officer have been killed in a series of anti-government demonstrations that rocked Guinea's capital in recent weeks. (UFR via Facebook)

**

WORLDBEAT: ALGERIAN AMATEUR RADIO ASSOCIATION CELEBRATES 50TH ANNIVERSARY

The Algerian Amateur Radio Association recently celebrated its fiftieth anniversary.

The current president of the association is Afif Benlagha, 7X2RO. During a press conference held to mark this anniversary he recalled the various stages the association went through since its creation on March 23, 1963.

Also present at the event was International Amateur Radio Union, Region 1 president Hans Blondeel Timmerman whose call is PB2T. Timmerman highlighted Algerian expertise in this area of communications. (Algeria Press Service)

**

ON THE AIR: CS250CLE CELEBRATES THE BELL TOWER OF CLERIGOS CHURCH

On the air, word that Portuguese amateurs will be operating through the end of the year with the call CS250CLE. This to celebrate the 250th anniversary of the final construction of the Torre dos Clerigos bell tower of the Church of Clerigos. Since its completion the tower has overlooked the city of Porto as the highest bell tower in Portugal. If you contact CS250CLE please QSL via CS5RPT. (DXNL)

**

ON THE AIR: FRENCH CW SOCIETY - SPECIAL EVENT

Look for special event callsign TM28UFT to be active during the 28th annual meeting of the French CW Society which will be held in Panazol Center, France, through April 21st. Activity will be on the HF bands and possibly others for this Morse only operation. The QSL Manager is F9IE. More information is on-line at www.uft.net. (UFT.net)

**

DX

In DX, GM0OBX will be running the special event call of GB1PC during April from Stirling and District Amateur Radio Society in the United Kingdom. This to celebrate the new Police Service of Scotland. Please QSL to GM0OBX either direct or via the bureau.

LY5A will be on the air as LY23A until through April 23rd to celebrate the anniversary of the restoration of Lithuanian independence. No times or frequencies have been announced. If you work him QSL via LY5A.

IK2GZU will be in the southern region of Tanzania through May 8th working on electrical installations of the local hospital and orphanage. He hopes to find time to erect a 3 element yagi and operate as 5H3MB. If you make contact please QSL via his home call.

SN0MD to be active in celebration Poland's 40th Debno marathon. Operation of this station continues through April 22nd. QSL via SP1PNW.

Lastly, RW3AH is currently on the air from Egypt as SU9AF. He's reportedly operational on all of the HF bands. QSl via UA3DX .

(Above from various DX sources)

**

THAT FINAL ITEM: RETIREMENT PROPERTIES INSTALLS HAM RADIO SHACKS

And finally this week the story of some retirement villages that not only approve of ham radio, but they even provide places from where residents can get on the air. Here's Amateur Radio Newsline's Mark Abramovich, NT3V, with the details:

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The Marshalltown, Iowa, Times-Republican newspaper reports that 81 year old Tom Morgan, W4UTK, has use of three operating ham radio stations complete with a 500-watt amplifier in a comfortable ham shack at the Embers Retirement Community.

The location and equipment were all made possible by Brad Lee, W0VFT, of Phoenix, Arizona. Lee is identified as the CEO of Trilogy-Embers. That's the company that owns Embers and a number of other retirement centers in the United States.

Embers Executive Director is Vicki Bogner. She is quoted as saying that Brad Lee picked up interest in short-wave from his father whom his QRZ dot com page as the late C. W. "Lee", and the first holder of the W0VFT callsign.

She went on to say that Brad Lee began by installing ham shacks for residents in his Phoenix area properties. This after he learned some had been ham operators in their own homes but had given up the hobby after moving in to one of the Embers properties.

The full story is on the web at tinyurl.com/retirement-ham-shack. We say this is a great way to support the senior citizens of ham radio who have contributed so much to this nation and to the hobby.

For the Amateur Radio Newsline, I'm Mark Abramowicz, NT3V, in Philadelphia.

--

The Times-Republican story notes that Marshalltown resident Tom Morgan, W4UTK, has been a ham radio enthusiast much of his life. Also that he knew he wanted to become an electrical engineer by the time he was age 12. (Southgate, Times-Republican)

**

NEWSCAST CLOSE

With thanks to Alan Labs, AMSAT, the ARRL, the CGC Communicator, CQ Magazine, the FCC, the Ohio Penn DX Bulletin, Radio Netherlands, Rain, the RSGB, the Southgate News, TWiT-TV and Australia's WIA News, that's all from the Amateur Radio Newsline(tm). Our e-mail address is newsline (at) arnewsline (dot) org. More information is available at

Amateur Radio Newsline's(tm) only official website located at www.arnewsline.org. You can also write to us or support us at Amateur Radio Newsline(tm), 28197 Robin Avenue, Santa Clarita California, 91350

A reminder that the nominating period for the 2013 Amateur Radio Newsline Young Ham of the Year Award is now open. Full details and a nominating form are on our website at www.arnewsline.org/yhoty.

For now, with Bill Pasternak, WA6ITF, at the editors' desk, I'm Bon Wilbanks, AE5DW, in Southern Mississippi, saying 73 and we thank you for listening.

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809. Southgate Amateur Radio News for Friday 12 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-12 11:28:23 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <f46d04446b838976c404da28329c@google.com>
Source record: 359
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Wireless Worlds: Live Amateur Radio Station Event

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/ZeOSuBOG1oI/wireless_worlds.htm?utm_source=feedburner&utm_medium=email

GB5SWW will be on-the-air from the Wireless Worlds exhibition at Sheffield Institute of Arts on April 12-13

//
Interest turns to the ILLW

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/z6Ax6U-jK38/interest_turns_to_the_illw.htm?utm_source=feedburner&utm_medium=email

With more than 190 registrations from 28 countries so far in the International Lighthouse and Lightship Weekend, held annually in August, things are starting to heat up

//
ARISS contact on EchoLink and IRLP

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Y_nFHYFsQ4g/ariss_event_audio_1204.htm?utm_source=feedburner&utm_medium=email

Please join us in listening to the ISS contact with participants at the Innalik School, Inukjuak, Nunavik, Quebec, Canada on Friday April 12th. AOS is anticipated at 17:30 UTC

//
Ham radio club's 90th birthday

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/r_LjZzYDxmA/ham_radio_clubs_90th_birthday.htm?utm_source=feedburner&utm_medium=email

The Beaver Valley Amateur Radio Association, a 'ham radio' club in Beaver County, is turning 90 years old this month, and radio operators from all over the world are invited to join in on the celebration

//
May 432 and Above EME Newsletter

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/xxAtCtfMPTo/may_432_and_above_eme_newsletter.htm?utm_source=feedburner&utm_medium=email

The May issue of the free amateur radio 432 MHz and Above EME Newsletter is
now available for download

//
DX News from the ARRL

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/7JcHjbHpGNU/index.htm?utm_source=feedburner&utm_medium=email

The American Radio Relay League's round-up of the forthcoming week's DX
activity on the amateur radio bands

//
Merritt Island high school students build CubeSat

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/NDMTr3bOwvo/merritt_island_high_school_students_build_cubesat.htm?utm_source=feedburner&utm_medium=email

Florida Today reports that for three years Merritt Island high school
students have been working on building a CubeSat

//
Dave Raycroft's ICPO Bulletin

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/9932-7RELyw/index.htm?utm_source=feedburner&utm_medium=email

ICPO - Islands, Castles and Portable Operations. Probably the most
comprehesive ham radio activity listings available anywhere on the internet

//
1940's Family Experience Weekend

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/-xszYAiG0R8/1940s_family_experience_weekend_1204.htm?utm_source=feedburner&utm_medium=email

The Radio Society of Harrow will be running GX3EFX at the 1940's Family
Experience Weekend this Sat/Sun April 13/14

//
Incoming Solar Storm

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/G31LXyE8DUU/incoming_solar_storm.htm?utm_source=feedburner&utm_medium=email

A strong M6-class solar flare on April 11th has hurled a CME toward Earth

810. QRZ Forums - Contests, DXpeditions and Special Events for Friday 12 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-12 16:35:19 UTC
From: rec-radio-info-request@panix.com
Message-ID: <001a11c1bef2c8162204da2c7ce8@google.com>
Source record: 360
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

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TRAVEL TO KAMCHATKA- LAND OF VOLKANOs. UA0LCZ/0

Posted: 12 Apr 2013 06:07 AM PDT
http://forums.qrz.com/showthread.php?387334-TRAVEL-TO-KAMCHATKA-LAND-OF-VOLKANOs-UA0LCZ-0&goto=newpost

Vlado (UA0LCZ), Far East expeditiner, will be active from Kamchatka - Land of Volkanos, 15-21 May 2013.

Frequency plan- traditional for him DX-peditions CW: 3507 7007 10107 14017 18077 21017 24897

and 28017. Callsign UA0LCZ/0

Hope to see you in my log book! 73!(161!) Vlado (ex RI0NZ, RI0MC, UE0LAA....)

//
Special Event Station K1C / CT DX Association 30th Anniversary QSO Party 20 April

Posted: 11 Apr 2013 08:03 PM PDT
http://forums.qrz.com/showthread.php?387305-Special-Event-Station-K1C-CT-DX-Association-30th-Anniversary-QSO-Party-20-April&goto=newpost

On Saturday, 20 April, from 1300-0100 UTC, the Connecticut DX Association will be holding its 30th Anniversary QSO party.

Also in honor of our 30th anniversary, we will be operating a special event station, K1C, during the QSO party and for several days after.

The CTDXA QSO parties are not contest events (although our members may give out Q's to our friends in Michigan and Ontario having their contests that weekend). They are mostly an excuse for our members to get on the air and make a few contacts, as well as providing an opportunity for interested hams to qualify for the prestigious CTDXA Award.

What's the CTDXA Award, you ask? Well, if you work a minimum number of current or former CTDXA members (5 CTDXA contacts required for US stations, 3 for DX station), send evidence of the contacts and three green stamps for printing and postage, and we will happily award you a serialized award certificate to commemorate the achievement. Requests should be sent to the club PO Box 277, Windsor, CT 06095, USA.

A list of some current and former members can be found at the club web page, www.bridgefacts.com/CTDXAHOME.html

We hope to see you on the air next Saturday.

//
expedition to lighthouse Utrish

Posted: 11 Apr 2013 11:21 AM PDT
http://forums.qrz.com/showthread.php?387241-expedition-to-lighthouse-Utrish&goto=newpost

From 25to 28 April will plan expedition tolighthouse Utrish: KR-12, RLE-001(RLHA), ERU-009(ARLHS), LH-1236 (WLOTA), R6A,Black sea, 44°45.5'N, 37°22.8'E.CallsignRV6AWZ/P. Expedition team - RZ6APF, UA6BQU, RV6CU.

811. eHam.net News for Friday 12 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-12 22:45:21 UTC
From: rec-radio-info-request@panix.com
Message-ID: <20cf30050e64b2bb5304da31a727@google.com>
Source record: 361
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

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Out-of-this-World Chat at SGS:

Posted: 11 Apr 2013 05:13 PM PDT
http://www.eham.net/articles/30023

Students at a local junior high school got an out-of-this-world experience this week. Nearly 180 students at Sir George Simpson Junior High School gathered in their cafeteria Tuesday afternoon to listen in as the school was connected to the International Space Station and some of them had a chance to ask questions of Canadian astronaut and station commander Chris Hadfield via a ham radio connection. Faith Gault, a Grade 7 student at Sir George Simpson Junior High, uses a cellphone to ask a question to Canadian astronaut and International Space Station commander Chris Hadfield on Tuesday afternoon. (GLENN COOK, St. Albert Leader) The questions ranged from the effects of pressure in space to what Hadfield would bring back with him if he had the chance. One student even asked how Hadfield was spreading Canadian culture among his fellow astronauts. "I've been playing Canadian folk music," Hadfield replied. "I've been playing Stompin' Tom Connors and music from a bunch of different writers, [like] Gordon Lightfoot." Students managed to get in about eight questions in English, French and even Russian. "It was pretty cool," said Grade 9 student Charlea Erickson. "It was very interesting, a once-in-a-lifetime opportunity."

//
Almonte Amateur Radio Club Conducts Emergency Communication Tests:

Posted: 11 Apr 2013 05:12 PM PDT
http://www.eham.net/articles/30022

EMC News - "VE3XZT, VE3XZT this is VA3HSP". This was a typical call that was made many times over the weekend of March 16 when the emergency preparedness group of the Almonte Amateur Radio Club (AARC) conducted a comprehensive coverage check of its radio communication systems. The group provides emergency communications in time of need for, Red Cross, municipal or other agencies as requested and comprises licensed amateur radio operators and other volunteers who will respond to training, exercises and public service activities that require radio communications, including declared emergencies. Control of the exercise was conducted from the emergency operations centre (EOC) located at the Almonte General Hospital (AGH) hence the callsign VA3HSP. The coverage test objectives were to determine the quality and feasibility of communicating with the AGH EOC across Lanark County using the AARC digital and analog radio network. The

approach taken was to split the County into areas with defined routes along which the vehicles, equipped with various radios, would travel. Along the routes waypoints were pre-selected and from each one a communication test was carried out with the EOC. Each of the four vehicles was on its assigned route for at least six hours such was the vastness of the area covered. Some roads on the routes were only minimally snow plowed and presented some challenges increasing the time taken to proceed between waypoints.

//
Volunteers Vital to Weather Service During Severe Storms:

Posted: 11 Apr 2013 05:12 PM PDT
http://www.eham.net/articles/30021

With the forecast calling for possible severe weather Thursday, the National Weather Service expects to call on its team of weather spotters. They include Roane County ham radio operator Phil Newman. For 16 years, Newman has communicated to fellow operators around the region and the world. That expertise comes in handy during severe weather, especially since Newman is a trained volunteer weather spotter for the National Weather Service's Skywarn program. "Many times touchdowns or reports of damage do come from weather spotters," Newman said. Meteorologists depend on the spotters to see what radar can't: a view of what's actually happening on the ground as a storm strikes. "They give us the criteria they're looking for with clouds or hail, different things we should look for in severe weather," Newman said.

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Disaster Preparedness for the Rest of Us: Ham Radios Not Over or Out:

Posted: 11 Apr 2013 05:12 PM PDT
http://www.eham.net/articles/30020

Ever since Marconi was tinkering with wireless transmissions in the early 1900s, people have been fascinated with communicating via the airwaves. Today there are more than 700,000 amateur radio licenses issued to private individuals in the U.S. In Coos County alone there are approximately 300 license holders. Granted, not all of those are active -- some haven't touched their radio in years and some are simply no longer with us. Amateur radio operators (also known as "hams") have played a vital role in disaster response for decades. Groups such as A.R.E.S (Amateur Radio Emergency Services) and R.A.C.E.S. (Radio Amateur Civil Emergency Service) are well established and have good working relationships with other local disaster planners. In Bandon alone there are ham radio stations set up at Southern Coos Hospital, the City Hall and the Fire Department. In the event of an emergency, this equipment is designed to operate free from the electrical grid and would be manned by personnel from A.R.E.S/R.A.C.E.S. Emergency communications networks can keep the local responders informed of developing events, while having the capability of communicating on a global basis. Other cities have similar setups with their amateur radio folks. One might think that making video calls to loved ones all over the planet using Internet technology, such as Skype or Facetime, amateur radio would be

relegated to the dustbin of "last millennium technology." Quite the opposite is true. Over the past five years the Federal Communication Commission reports issuing nearly 25,000 new licenses. Digital radio equipment is less expensive and more powerful than ever before. When an earthquake or similar event could sever fiber optic cables and bring down electrical grids, a battery-powered ham radio can still transmit and receive vital messages throughout the county and around the world. Even to outer space.

//
Large Solar Flare Erupts from Sun Surface:

Posted: 11 Apr 2013 05:12 PM PDT
http://www.eham.net/articles/30019

The sun continues an active solar cycle of emitting coronal mass ejections into space with a spectacular release early Thursday morning. NASA's Solar Heliospheric Observatory (SOHO) captured the eruption of a mid-level coronal mass ejection that was directed toward earth beginning at 3:36 a.m. E.D.T. on April 11th. This solar phenomena often sends billions of tons of solar particles into space at incredible speeds of over 600 miles per second. Earth directed eruptions like this one can cause geomagnetic storms when the particles hit the earth's magnetic envelope for an extended period of time.

//
ARNewsline Report 1861 -- April 12 2013:

Posted: 11 Apr 2013 05:12 PM PDT
http://www.eham.net/articles/30018

The following is a QST. Ham radio developed software is now a part of an ongoing NASA solar observation mission; hams in Hawaii appear safe from a new distracted driving law; Over the Horizon is back on the ham bands; the Dayton Hamvention withdraws its 2013 Radio Amateur of the Year award and a nice place for senior citizen hams to retire. Find out where on Amateur Radio Newsline report number 1861 coming your way right now.

//
DX News -- ARRL DX Bulletin #15:

Posted: 11 Apr 2013 10:39 AM PDT
http://www.eham.net/articles/30017

This week's bulletin was made possible with information provided by K7LA, NC1L, The Weekly DX, the OPDX Bulletin, 425 DX News, The Daily DX, DXNL, Contest Corral from QST and the ARRL Contest Calendar and WA7BNM web sites. Thanks to all.

812. Amateur OR Ham Radio - Google News for Friday 12 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-13 02:33:33 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba21232d2830de04da34d85b@google.com>
Source record: 362
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

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Wireless Worlds: Live Amateur Radio Station Event - Southgate Amateur Radio Club

Posted: 12 Apr 2013 01:56 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEGrkty7QUQ0SGa4vCLyvgNzyK77Q&url=http://www.southgatearc.org/news/april2013/wireless_worlds.htm

Wireless Worlds: Live Amateur Radio Station Event
Southgate Amateur Radio Club
As part of the Wireless Worlds exhibition at Sheffield Institute of Arts, Esther Johnson will host a special live amateur radio station manned by Sheffield Amateur Radio Club on April 12-13, 2013. The special radio callsign for this event is: GB5SWW ...

//
Puerto Rico once again on-the-air during World Amateur Radio Day 2013 - Southgate Amateur Radio Club

Posted: 11 Apr 2013 12:02 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFijWEy5veHMNscYGdJGvSoy23gcw&url=http://www.southgatearc.org/news/april2013/kp4fd.htm

Puerto Rico once again on-the-air during World Amateur Radio Day 2013
Southgate Amateur Radio Club
To make echo of this years theme Amateur Radio: entering its Second Century of Disaster Communications, the Puerto Rico Field Day Group will be operating KP4FD to celebrate World Amateur Radio Day on the Municipal Emergency Management Agency ...
Disaster Preparedness for the Rest of Us: Ham radios not over or outCoos Bay World

all 3 news articles

//
Ham Radio Thwarts Zombie Apocalypse - MarketWatch (press release)

Posted: 09 Apr 2013 07:18 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFapnorgvfELh2sv0Vanv6LjQ0Nuw&url=http://www.marketwatch.com/story/ham-radio-thwarts-zombie-apocalypse-2013-04-09

MarketWatch (press release)
Ham Radio Thwarts Zombie Apocalypse
MarketWatch (press release)

Often called "ham radio", Amateur Radio is a non-commercial radio service that allows licensed operators to use various types of radio communications equipment to communicate with one another, both locally and around the globe, for both public service ...

and more

813. The RAIN Report for 04-12-2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-13 10:48:25 UTC
From: rec-radio-info-request@panix.com
Message-ID: <047d7b3a984e05d0f604da3bc215@google.com>
Source record: 363
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

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The RAIN Report

////////////////////////////////////////
The RAIN Report for 04-12-2013

Posted:
http://www.therainreport.com/rainreport_archive/rainreport-4-12-2013.mp3

This posting includes a media file:
http://www.therainreport.com/rainreport_archive/rainreport-4-12-2013.mp3
```

814. Southgate Amateur Radio News for Saturday 13 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-13 11:07:22 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <089e0149c1ceba696304da3c05d7@google.com>
Source record: 364
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Floods in Argentina - Final

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/zNs9S2nJl9o/floods_in_argentina_final.htm?utm_source=feedburner&utm_medium=email

On the IARU-R1 site, G0DUB provides an update on the Argentine flooding and
the ham radio involvement

//
The Michael Owen Plaque

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/JhTMOaH04CA/the_michael_owen_plaque.htm?utm_source=feedburner&utm_medium=email

IARU Region 3's highest scoring single operator at the IARU HF Championship
in July will receive the Michael Owen Plaque

//
WIA National Field Day - this weekend

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/F0DR1A6zJcc/wia_national_field_day.htm?utm_source=feedburner&utm_medium=email

On Saturday the 13th and Sunday the 14th of April 2013, Amateur Radio
enthusiasts from all over Australia are showcasing Amateur Radio in
prominent locations throughout their local area

//
HADARC VK2IMD Activation

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/9lS7WTqdwtA/hadarc_vk2imd_activation.htm?utm_source=feedburner&utm_medium=email

The Hornsby and Districts Amateur Radio Club Inc, is once again activating
VK2IMD to mark International Marconi Day on Saturday 20 April. IMD marks
Marconi's Birthday on April 25

//
Amateur Radio World Castles Award

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/CfnEkh89YoQ/wca_1304.htm?utm_source=feedburner&utm_medium=email

Vyaceslav RA4FF will be active on the 13th of April 2013 from
Iosifo-Volotsky Monastery

//
Egypt operation

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/0GwKfgAoIHY/egypt_operation.htm?utm_source=feedburner&utm_medium=email

After almost 9 Moons the License has been received, states Andy 'Sparky',
RW3AH

//
Propagation de K7RA

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/wyVOwTASBps/015_april_13.htm?utm_source=feedburner&utm_medium=email

With sunspot numbers and solar flux up, geomagnetic indices down, and it
being Spring time, what could be better for HF propagation? That was the
case this week, until Thursday when a magnitude 6.8 X-ray flare and CME
erupted, and it seems to be aimed toward Earth. Expect it to arrive on
Saturday, April 13

//
LituanicaSAT-1 with ham radio FM transponder to deploy from ISS

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/AbgVPCwpFko/lituanicasat_1.htm?utm_source=feedburner&utm_medium=email

Members of the Vilnius University Amateur Radio Club have been involved in
the development of LituanicaSAT-1 which will be the first Lithuanian
satellite

//
The LAMFEST Ham Radio Rally June 23

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/iZdLgCg3Udg/lamfest_ham_radio_rally.htm?utm_source=feedburner&utm_medium=email

The 1st LAMFEST Ham Radio Rally in Aid of Cancer Research takes place on
Sunday, June 23

//
World Amateur Radio Day

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/oWPQWfAEdfM/world_amateur_radio_day.htm

?utm_source=feedburner&utm_medium=email

This Thursday April 18 we’ll celebrate World Amateur Radio Day on the 88th Anniversary of the founding of the International Amateur Radio Union

815. SARL News in English 13/4/2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-13 14:52:26 UTC
From: website@sarl.org.za
Message-ID: <3820B49C2C7F40D7BFB7B973F80FB523@ZAJNBTCSARL01>
Source record: 365
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

SARL NEWS SUNDAY 14 April 2013

You are listening to ZS6SRL, the official radio station of the South African Radio League, the national body for amateur radio in South Africa. The SARL broadcasts a news bulletin every Sunday at 08:15 CAT in Afrikaans and at 08:30 CAT in English. To listen to a web stream, visit www.sarl.org.za, click on 'Amateur Radio Today' and follow the links for details. For audio via Echolink, connect to ZS0JPL-R.

You can download this bulletin and previous ones from www.sarl.org.za and also subscribe there to receive future bulletins by e-mail.

Your newsreader this morning is (name and call sign), on 145,725 from Pretoria, with relays on 7,066 MHz and 3,695 MHz SSB. (Other news readers change to suit).

IN THE NEWS TODAY:

ICASA COUNCIL APPROVES TWO 5 MHZ FREQUENCIES FOR SARL

IT IS NOT TOO LATE TO BOOK FOR THE SARL NATIONAL CONVENTION

YOUTH SPRINT RESULTS

REGISTRATION FOR THE SA AMSAT SPACE SYMPOSIUM IS NOW OPEN

You are listening to ZS6SRL. Stay tuned for more details on these and other important and interesting items.

ICASA COUNCIL APPROVES TWO 5 MHZ FREQUENCIES FOR SARL

The ICASA Council has last week approved two 5 MHz frequencies for the South African Radio League to carry out propagation research. This is in response to the SARL's application for two channels to collect information about country wide propagation conditions on 5 MHz. The SARL expects the licenses to be issued next week.

The SARL applied for access to 5 MHz in 2010, 2011 and again in 2012. The licences are being issued for an 8 month period at a license fee of R2 900. At the end of the period the SARL can apply for an extension.

In the application the SARL told ICASA that while the propagation of signals are fairly well known for high power broadcasting, there is still quite a lot that can be learned by radio amateurs, especially on "inland" work away from the coastline.

Some years ago the then SOEKOR observed that on the Cape South-coast seawards of Mossel Bay in the late afternoon and early evenings 5 MHz

will provide E-layer propagation for about an hour or two. This also occurred "up and down" the Outeniqua coastline. Propagation modelling showed that the E-layer at those times was between 110 and 80 km above the Earth, much lower than the F layer. As the signal path was much shorter, very strong signals could be obtained with relatively low ERP (effective radiated power). It would be interesting to see how far and wide this propagation mode does actually occur in South Africa.

The SARL is in the process of creating a special webpage for the project. It is planned to schedule transmissions on one channel from various parts of South Africa at various times and radio amateurs will be requested to send in reception reports. The SARL is looking for volunteers in all parts of South Africa to transmit Amateur Radio Today at various times. If you like to be a transmitting station please send your details to artoday@sarl.org.za.

The second channel will be available for individual QSOs. To use the 5 MHz band, it will be required to register with the SARL. Details will be available on the web by next weekend.

There is an item on the WRC15 agenda requesting a permanent secondary allocation for amateur radio in the 5 MHz band. The SARL hopes through its propagation research project to contribute to the body of knowledge and to lobby for support by the delegations of South African, SADC and African Union countries to support the call for the new allocation.

IT IS NOT TOO LATE TO BOOK FOR THE SARL NATIONAL CONVENTION

The closing date for booking for the SARL National Convention is 21 April. No late fee booking fee will be charged. At the AGM the SARL legal adviser will report on the status of the Antenna Defence project and there will a discussion on proposals to change the SARLNEWS transmission to a weekday evening. The SARL will also launch a new standard QSL card available to members and launch the theme for the coming year.

There are still a few places available on the SANSA Hartbeeshoek visit. The SA Amateur Radio Development Trust books store will open during registration and the refreshment break.

The Annual Dinner with its award presentations and guest speaker, Anthony Turton, as well as the lucky number draw for a number of prizes, including an ICOM handheld donated by Radio Accessories and Data Modems, is something not to be missed. Getting you into the mood of a weekend of Amateur Radio is the welcoming event at the West Rand amateur radio club house on Friday evening. Just don't miss the SARL National Convention! Book today!

Get all the details from www.sarl.org.za and from the landing page follow the links, or call Geoff Levey, ZS6GRL, on 082 546 5546.

YOUTH SPRINT RESULTS

The Youth Sprint results have come to hand, here they are. It was a busy miring for many of the participants. The winner of the event is 23 year old Dirk van Vuuren, ZS6DVV, who scored 103 points. Besides the certificate he also wins a 2012 ARRL Handbook. Fifteen year old Mitchell Mynhardt, ZS6YH, took second place with 101 points. He wins a 40 metre Receiver Kit and in third place came Hendrik Veldman, ZU6LD. He is 16 years old and scored 95 points.

The winners of the lucky draw are Eduan Leighton who operated ZS6BNE who will receive an ARRL Antenna Book and Renier de Jager, ZU1K, who will win a SARL Student membership as well as a RTA SDR Kit and CD.

The contest manager, Geoff Levey, ZS6GRL, said that it was a great show and thanks all amateurs who made it possible for young people taking part in the event. For 2014 greater things are in store when the SARL will hold a youth week around mid-February. Stay tuned for more information soon.

REGISTRATION FOR THE SA AMSAT SPACE SYMPOSIUM IS NOW OPEN

Here is another great amateur radio event. SA AMSAT will hold its annual space symposium in Pretoria at the Innovation Hub on Saturday 18 May 2012. The keynote speaker will be by McLean Sibanda, the CEO of the Innovation Hub with the subject "Innovation is everyone's business". The agenda is packed with interesting presentations and demonstrations. The symposium is sponsored by Telkom.

Make your booking now to benefit from the early registration package. Full details and the registration form are available on www.amsatsa.org.za.

SARL and SA AMSAT members enjoy preferential rates. The registration fee includes a CD of all the papers as well as refreshments and a light lunch.

CONTEST NEWS

The SARL Autumn QRP Contest takes place on Saturday 20 April 2013 from 12:00 to 15:00 UTC. The QRP contests are intended to be fun activities to promote QRP operation between radio amateurs. Using homebuilt equipment or operating as a portable / field station and using temporary antennas is encouraged, but is not a requirement.

You may use SSB and CW with 5 watts (PEP) output or less and a station may be worked once per band per mode; there are no antenna restrictions. The first hour is limited to the 40 m band only, the remaining two hours the contesters are free to use any HF (non-WARC) band as they see fit. Comply with the contest-preferred segments as detailed in the general rules. It would be advantageous to use the standard QRP calling frequencies as the starting point.

The exchange is a RS or RST report and Grid locator. Please consider exchanging realistic RS or RST signal reports. Please use the full 6-character grid locator. e.g. KG10xw. If the station's grid locator is

unknown, then use some other means that identifies the station's location: E.g. the name of the closest town or city e.g. Bedford, or 25 km NW of Maseru. With DX contacts the locator information can be omitted, the RS(T) will suffice as the minimum required exchange as per the general rules.

Read the complete rules on page 33 of the 2013 SARL Contest Manual.

The ARRL Rookie Roundup. If you got your license in the past three years, the ARRL Rookie Roundup is for you and 21 April is the SSB edition. Grab a microphone and have a go at it! Thanks to Bruce, WA7BNM, results will be compiled and published automatically on an online web page immediately following the score submission deadline. If you are not a Rookie - find somebody who is and show him or her how to give HF a try! Get all the details at www.arrl.org/rookie-roundup.

The Day of the YLs. For the third time in the world, 'The Day of the YLs' will be held on 18 and 19 May 2013. This weekend is intended to be an on-the-air gathering of amateur radio women around the world and of course, all men are invited to participate. A worldwide meeting that you cannot miss, so please participate! For more information, please visit www.eurao.org/en/node/472.

PROPAGATION REPORT

Hannes Coetzee, ZS6BZP, reports that the strongest solar flare in quite some time took place on 11th April around Sunspot 1 719. Geomagnetic storms can be expected as well as further M- or even X-class flares.

If you want to do your own frequency predictions, the expected effective sunspot number for the week will be around 81.

All the bands from 20 to 10 m will provide lots of DX fun with 15 m providing the best openings with 20 m not far behind. There will also be 10 m openings on sunlit paths.

Please visit www.spaceweather.co.za for further information.

DIARY OF EVENTS

Today onwards - Book for the SA AMSAT annual space symposium in Pretoria at the Innovation Hub on Saturday 18 May 2012, visit www.amsatsa.org.za. 18 April - World Amateur Radio Day and ZS9DCC on the air. Operators required, email Geoff to contest@sarl.org.za or call him on 082 546 5546. 20 April - SARL Autumn QRP Contest from 12:00 to 15:00 UTC. 21 April - ARRL Rookie Roundup. April 20-May 1 - Commemorative station PB33BQ on the air, see pa7da.jouwweb.nl/pb33q for more information. 26- 27 April - SARL National Convention, register now, get details on www.sarl.org.za. 15/16 June - First weekend of International Museums Weekend special event, register your museum station at www.ukradioamateur.co.uk/imw. 22/23 June - Second weekend of International Museums Weekend special event.

SARL News invites clubs and individuals to submit news items of interest to radio amateurs and short-wave listeners. Submit news items - if possible in both English and Afrikaans to www.sarl.org.za/newsinbox.asp, not later than the Thursday preceding the bulletin date.

The SARL also invites you to listen to Amateur Radio Today every Sunday morning at 10:00 CAT on 145,750 MHz in the Pretoria area, with relays on 7 082, 7 025, and 17 570 kHz. There is also a podcast by ZS6RO. For a web-stream and Echolink by ZS6FCS, visit www.sarl.org.za, click on 'Amateur Radio Today', go down the green column and click on 'LISTEN ON THE WEB'. A repeat transmission can be heard on Mondays at 16:30 UTC on 3 230 kHz. Reception reports, comments and suggestions are invited. Send an email to artoday@sarl.org.za.

Sentech sponsors the transmissions on the non-amateur frequencies.

You have listened to a bulletin of the South African Radio League compiled and edited by George Honiball, ZS6NE.

Thank you for listening, 73.

/EX

========== Message Ends ========== To edit or remove your entry from this mailing list go to www.sarl.org.za/members/admin/maildat.asp

816. eHam.net News for Saturday 13 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-13 22:21:22 UTC
From: rec-radio-info-request@panix.com
Message-ID: <bcaec5172009c62cc904da456f00@google.com>
Source record: 366
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
Great Reception for Trowbridge Radio Club's Achievements:

Posted: 12 Apr 2013 05:09 PM PDT
http://www.eham.net/articles/30027

Members of the Trowbridge and District Amateur Radio Club have won this
year's Radio Society of Great Britain's Region 10 Club of the Year
competition. In the process, the club beat four other clubs from the Region
10 Districts of Oxfordshire, Hampshire, Isle of Wight, East and West Sussex
and Wiltshire. The competition entry comprised a 1,000-word submission,
which highlighted the club's activities and achievement during 2012.

//
Propagation Forecast Bulletin #15 de K7RA:

Posted: 12 Apr 2013 01:28 PM PDT
http://www.eham.net/articles/30026

With sunspot numbers and solar flux up, geomagnetic indices down,
and it being Spring time, what could be better for HF propagation?
That was the case this week, until Thursday when a magnitude 6.8
X-ray flare and CME erupted, and it seems to be aimed toward Earth.
Expect it to arrive on Saturday, April 13.

//
Amateurlogic 53 is Released!:

Posted: 12 Apr 2013 01:29 PM PDT
http://www.eham.net/articles/30025

George answers the question 'Can you work PSK31 on the Raspberry Pi'.

817. Amateur OR Ham Radio - Google News for Saturday 13 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-14 02:09:14 UTC
From: rec-radio-info-request@panix.com
Message-ID: <e89a8f2353f9f6bdac04da489e51@google.com>
Source record: 367
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

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World Amateur Radio Day - Southgate Amateur Radio Club

Posted: 12 Apr 2013 10:50 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNH6iWAURBCKzkL1p--rCUurUuZfLg&url=http://www.southgatearc.org/news/april2013/world_amateur_radio_day.htm

World Amateur Radio Day
Southgate Amateur Radio Club
This Thursday April 18 well celebrate World Amateur Radio Day on the 88th Anniversary of the founding of the International Amateur Radio Union. This theme for this year World Amateur Radio Day is: “Amateur Radio: Entering Its Second Century of ...

//
Floods in Argentina - Final - Southgate Amateur Radio Club

Posted: 12 Apr 2013 10:50 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNElEXUByOnKYQ3fdQRJe_0s6c4vuA&url=http://www.southgatearc.org/news/april2013/floods_in_argentina_final.htm

Floods in Argentina - Final
Southgate Amateur Radio Club
The frequencies used are 7070 and 7120 MHz, with activity by Emergenciaslu Amateur (Amateur Radio Emergency Service of Argentina) plus VHF and UHF repeaters maintained by the Radioclub La Plata LU8DZE. Communication was helped by the use of ...

//
WIA National Field Day - this weekend - Southgate Amateur Radio Club

Posted: 12 Apr 2013 10:50 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNF2MU57yT405gXh8Xf6rNH_i6huYw&url=http://www.southgatearc.org/news/april2013/wia_national_field_day.htm

WIA National Field Day - this weekend
Southgate Amateur Radio Club
... Terrigal Haven, Terrigal NSW. Townsville Amateur Radio Club are at Jaycar, West End. CQARA at Rockhampton Heritage Village North Rockhampton. And in Victoria, Eastern and Mountain District Radio Club at Vermont South Oval in Vermont South. WIA ...

//
The Michael Owen Plaque - Southgate Amateur Radio Club

Posted: 12 Apr 2013 10:50 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHHjxAX0YMtVcLAULBau_p5dzCupQ&url=http://www.southgatearc.org/news/april2013/the_michael_owen_plaque.htm

The Michael Owen Plaque
Southgate Amateur Radio Club
He was involved with the Amateur Radio Service since the 1960s, starting in Victoria, moving to the Federal arena, and served as IARU Vice President from 1989-1999. At the time of his death he was both the IARU Region 3 Chairman and WIA President.

//
Ham Radio license classes, exam April 19 - 21 - El Defensor Chieftain

Posted: 11 Apr 2013 12:56 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGKZdo5TLWGjai5XzocZ954CFBmkA&url=http://www.dchieftain.com/2013/04/11/ham-radio-license-classes-exam-april-19-21

Ham Radio license classes, exam April 19 – 21
El Defensor Chieftain
“You can talk to each other, you can provide emergency communications during disasters, and even broadcast amateur TV over radio frequencies,” Grey said. Ham radio works even during emergencies, unlike cell service and internet connections, so ham ...

//
The LAMFEST Ham Radio Rally June 23 - Southgate Amateur Radio Club

Posted: 12 Apr 2013 10:50 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFNtq6cjGjRQPwLhL7v_jz0Xd38dA&url=http://www.southgatearc.org/news/april2013/lamfest_ham_radio_rally.htm

The LAMFEST Ham Radio Rally June 23
Southgate Amateur Radio Club
The LAMFEST Ham Radio Rally June 23. The 1st LAMFEST Ham Radio Rally in Aid of Cancer Research takes place on Sunday, June 23. The event is being held at Building 21, Elsecar Heritage Centre, Wath Road, Elsecar, Barnsley, S74 8HJ on Sunday, ...

//
LituanicaSAT-1 with ham radio FM transponder to deploy from ISS - Southgate Amateur Radio Club

Posted: 12 Apr 2013 10:50 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHRT2I3EaXptHRwiHBewR-6xS31jw&url=http://www.southgatearc.org/news/april2013/lituanicasat_1.htm

LituanicaSAT-1 with ham radio FM transponder to deploy from ISS
Southgate Amateur Radio Club
LituanicaSAT-1 with ham radio FM transponder to deploy from ISS. Members of the Vilnius University Amateur Radio Club have been involved in the development of LituanicaSAT-1 which will be the first Lithuanian satellite LituanicaSAT-1 is scheduled to be ...

818. Southgate Amateur Radio News for Sunday 14 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-14 11:04:49 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <14dae93a126f5591e504da501ae0@google.com>
Source record: 368
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Caister to echo to sound of Morse code again

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/LOGd-P9-eok/caister_to_echo_to_sound_of_morse_code_again.htm?utm_source=feedburner&utm_medium=email

Norfolk's radio hams will once again be trying to contact other amateurs around the world from Caister on Saturday 20 April 2013 as part of the International Marconi Day celebrations. The all-day special event station with the callsign GB0CMS commemorates the village's original Marconi Wireless Station, which was established at Caister in 1900

//
UK 434 MHz balloons head for Poland

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/SkpGAoto_8M/uk_434_mhz_balloons_head_for_poland.htm?utm_source=feedburner&utm_medium=email

Two balloons were launched from Cambridge on Saturday, April 13, one transmitting video images from a Rapsberry Pi. On Saturday evening the M0UPU-11 APRS signal indicated they were over Germany

//
ICASA Council approves two 5 MHz frequencies for SARL

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/j0SJzSun-ec/icasa_council_approves_two_5_mhz_frequencies_for_sarl.htm?utm_source=feedburner&utm_medium=email

The ICASA Council has last week approved two 5 MHz frequencies for the South African Radio League to carry out propagation research

//
AmateurLogic.TV 53: The Making of AmateurLogic

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/zxIDl3ow8S0/amateurlogic_tv_53.htm?utm_source=feedburner&utm_medium=email

George answers the question ‘Can you work PSK31 on the Raspberry Pi’. We bring you a behind the scenes view of ‘The Making of AmateurLogic.TV’. Peter visits the Canberra Deep Space Communication Complex and gets a special tour just for our viewers

//
G100RSGB 16th April

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/dYJjdIYjARM/g100rsgb_16th_april.htm?utm_source=feedburner&utm_medium=email

On the 16th April, the G100RSGB special event callsign will be in use by the Radio Group of the Norman Lockyer Observatory, Sidmouth, Devon

//
F. Gardiner Pearson Silent Key

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/GpheQeLxW2w/f_gardiner_pearson_silent_key.htm?utm_source=feedburner&utm_medium=email

The Philadelphia Inquirer reports that amateur radio enthusiast F. Gardiner Pearson passed away on April 3 at the age of 98

//
It's not too late to book for the SARL National Convention

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/gw3zSUSClq4/its_not_too_late_to_book_for_the_sarl_national_convention.htm?utm_source=feedburner&utm_medium=email

The closing date for booking for the SARL National Convention is 21 April. No late fee booking fee will be charged

//
Propagation Report from Hannes Coetzee, ZS6BZP

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Z_lRnQLeFwE/april_14.htm?utm_source=feedburner&utm_medium=email

Hannes Coetzee, ZS6BZP, reports that the Solar activity is dropping off now that huge sunspot 1 429 has rotated out of view of the Earth. It sure was fun while it lasted

819. QRZ Forums - Contests, DXpeditions and Special Events for Sunday 14 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-14 16:11:50 UTC
From: rec-radio-info-request@panix.com
Message-ID: <047d7b418bf7d423a804da54633e@google.com>
Source record: 369
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
Gb1pc special call celebrating the new police force of scotland

Posted: 14 Apr 2013 03:49 AM PDT
http://forums.qrz.com/showthread.php?387579-Gb1pc-special-call-celebrating-the-new-police-force-of-scotland&goto=newpost

Call sign active until 28.4.13 From Stirling and district Amateur radio
society (GM6NX)

820. QRZ Forums - Amateur Radio News for Sunday 14 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-14 16:34:40 UTC
From: rec-radio-info-request@panix.com
Message-ID: <bcaec51018f7ac8bf204da54b56e@google.com>
Source record: 370
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

//////////////////////////////////////
Amateur Radio Newsline Report 1861 April 12 2013

Posted: 11 Apr 2013 11:05 PM PDT
http://forums.qrz.com/showthread.php?387315-Amateur-Radio-Newsline-Report-1861--April-12-2013&goto=newpost

Amateur Radio Newsline☐ Report 1861 ☐ April 12 2013

Amateur Radio Newsline report number 1861 with a release date of April 12 2013 to follow in 5-4-3-2-1.

The following is a QST. Ham radio developed software is now a part of an ongoing NASA solar observation mission; hams in Hawaii appear safe from a new distracted driving law; Over the Horizon is back on the ham bands; the Dayton Hamvention withdraws its 2013 Radio Amateur of the Year award and a nice place for senior citizen hams to retire. Find out where on Amateur Radio Newsline☐ report number 1861 coming your way right now.

(Billboard Cart Here)

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HAM RADIO IN SPACE: AMSAT-DL TURBO CODE NOW ON NASA STEREO SPACECRAFT

Ham radio is now contributing directly to some vital space research. This with the announcement that Turbo Code software written by AMSAT-DL is now in use on the twin NASA STEREO spacecraft. Amateur Radio Newsline☐s Norm Seeley, KI7UP, has the rest of the story:

821. IRTS Radio News Bulletin, Sunday 14th April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-14 20:00:09 UTC
From: newsteam at irts dot ie <devnull@panix.com>
Message-ID: <20130414200003.1AD7433C54@panix2.panix.com>
Source record: 371
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

Irish Radio Transmitters Society
Radio News Bulletin
Sunday 14th April 2013

IRTS AGM, Dinner and Radio Rally

This year the 81st IRTS AGM is hosted by Shannon Basin Radio Club. The event takes place in the Shamrock Lodge Hotel in Athlone, Saturday April 27th and Sunday April 28th 2013. Tickets for the Dinner on Saturday night (8.00 for 8.30pm) will be available at 30 Euro each from Brian EI8IU QTHR and through IRTS Committee Members. Dress code, as usual, is smart/casual. Menu details is available from the IRTS website. Please visit www.irts.ie for more details.

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2 Metres Counties Contest

The Deadline for the submission of logs for the 2 Metres Counties Contest is Monday 15th April 2013.

IRTS Technical Panel

The IRTS Technical Panel is a group of volunteers who have expertise in, or experience of, different aspects of amateur radio. The e-mail address irtstech /at/ irts.ie is a single point of contact for communicating with the Panel. Our aim is to help radio amateurs with technical or operational problems.

Send your question to irtstech /at/ irts.ie. Provide as much information as possible, including details of attempts already made to deal with the issue in question.

IRTS Committee and Officer Nominations

Members are reminded that the closing date for nominations for the posts of President, Vice President & Committee, under rule 23.2 of the IRTS Constitution is 14 days before the AGM, which is today, Sunday 14th April 2013, under rule 23.3 of the constitution. The list of nominations is in the latest edition of Echo Ireland. If you have any nominations please get them in now.

First for EI5EV

Congratulations to Joe EI5EV who completed the first satellite QSO between EI and Cuba by working Hector CO6CBF on 3 April via FO-29. The distance involved was 6955 km and there was a window of only 66 seconds to establish the contact and pass the necessary reports. The short window means that the satellite was at a very low altitude for both stations and of course Doppler shift is always a problem. They used a feature in the SatPC32 tracking software to determine where exactly in the passband they would be heard and it worked exactly as predicted. FO-29 is a mode J transponder with the uplink on 2metres and the downlink on 70 cms. This was quite an achievement given the very narrow time window so well done to Joe and Hector.

Cork Radio Club on Brow Head for Marconi Day 2013

Cork Radio Club members will be QRV for 24 hours on Saturday, 20 April as Ei5IMD from Brow Head near Crookhaven in West Cork for this year's International Marconi Day activation. Two stations are planned, one CW and the other SSB, and maybe a third operating PSK31. Bands to be covered will include 80 through 10 meters including WARC bands, and operations will be from the AREN command trailer. Ei5IMD is an award station acknowledged by the IMD sponsors as operating from the actual site of a former Marconi station. Information about Brow Head and its Marconi history can be found on the Ei5IMD page on QRZ.com. Parking is tight on top but all are welcome to visit operations on the day.

North Cork Radio Group

The North Cork Radio Group would like to thank Dave EI6AL and the IRTS for offering us the use of the EI13CLAN callsign over the period 28th March - 7th April. Our members had great fun with the call and it was highly in demand with our DX counterparts. We operated both voice and data modes on all bands and made some great contacts. We will miss the pile ups created by it.

NCRG also wish to thank those of you who contacted us at our recent activation at Ballynamona Beach on the 18th March, we had great fun and many an antenna was assembled and tested. We will be active from Mizen Head Visitors Centre for Marconi Weekend being 20th - 21st April using the callsign EI0IMD. We are one of the listed stations for the Marconi Award for those of you wishing to collect it.

Finally, the Group will also be operating a new callsign EI75GP for the upcoming event of the celebration of the 75th anniversary of the Cork Grand Prix which is to be held on 22nd - 23rd June 2013. We will also be active for another new initiative involving Fort Camden and the "Rescue Camden" effort, which aims to help in the restoration and development of Fort Camden, Crosshaven, with our members active through the months of June - September 2013, as well as taking part in the ILLW (Lighthouse & Lightship) weekend in August using the reference IE0010 from Roches Point. More details in relation to these activations will be available nearer the dates

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Cork Repeater Group

The Cork Repeater Group AGM will be held at the SMA Community Hall Wilton on Tuesday night April 16th, 8pm. Everyone are welcome.

RSGB Centenary AGM

The Radio Society of Great Britain Centenary AGM will be held at 12.00 noon on 20th April, IET, Savoy Place, London.

DX News

Two Japanese operators, Shoji JA7HMZ and Kei JA7GYP, will be QRV from Micronesia from 15-20 April . They will be on Pohnpei Island and use the callsigns V63DX and V63T. Activity will be on all bands 40 - 10m. QSLs go via the home calls.

Hans DL6JGN and Guenter DL2AWG will activate Nukunonu Atoll in the Tokelau Islands from 15-30 April. They will use the call ZK3N and be active on CW, SSB and RTTY. This one counts as OC-048 for the Islands on the Air Award.

DXers will remember contacting Bodo 5N0OCH during 2009 when he was working in Nigeria and again as 5N7Q in 2011. His home call at the time was DL3OCH but he has since received the German call of DF8DX. He plans to be active as 5H1DX from Tanzania later this month. During his time there he will operate from Pemba Island AF-063 and Zanzibar Island AF-032. Main activity will be on CW on the IOTA frequencies.

Prefix hunters will be interested to work XR86PL. This station is QRV from Chile until 30 April. It marks the 86th Anniversary of the Chilean Police. QSL Manager is CE3ETE.

Items for inclusion in next week's Radio News can be submitted via e-mail to "newsteam /at/ irts / dot / ie" for automatic forwarding to both the radio and printed news services. Urgent news items for the radio news maybe telephoned to the radio news editor, Aidan, EI7JC on 085 7100511.

Please note that items for the radio news should reach the editor no later than midday on Thursday in order to be guaranteed inclusion in the following Sunday's bulletin.

822. Ohio/Penn DX Bulletin #1108

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-14 20:08:29 UTC
From: "Tedd Mirgliotta (KB8NW)" <kb8nw@barf80.nshore.org>
Message-ID: <96069.30586.bm@smtp111.sbc.mail.ne1.yahoo.com>
Source record: 372
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

SB DX @ WW < KB8NW $OPDX.1108
Ohio/Penn DX Bulletin No. 1108

The Ohio/Penn DX PacketCluster
DX Bulletin No. 1108
BID: $OPDX.1108
April 15, 2013
Editor Tedd Mirgliotta, KB8NW
Provided by BARF80.ORG (Cleveland, Ohio)

Thanks to the Northern Ohio Amateur Radio Society, Northern Ohio DX Association, Ohio/Penn PacketCluster Network, AB5K & the AR TelNet Clusters Network, K1XN & GoList, NJ1Q & W1AW, NG3K & ADXO, W3UR & The Daily DX, WP3GW, N4AA & QRZ DX, N4JF, KH6BZF, W6VW, K8GI, K8YSE, W8GEX & 60m News, K9GY, W9ILY, K0IR, 9M2PJU, 9M6DXX, AT International, DK8JB & The DX News Letter, DL1SBF, DxCoffee.com, DX-World.Net, EA3BDE, ES1CW, F5JYD, F5NQL, F6AJA & Les Nouvelles DX, Green Russia, HA0HW, HP1AC, I1JQJ/IK1ADH & 425 DX News, I2MQP & DX Italia News, IK2XDE, JQ2GYU, ON4ZD, OZ6OM & 50 MHz DX News, Pete's DX-Newsdesk, PY4WAS, RSGB IOTA Web Site, Sixitalia Weekly, UN6QC, VA3RJ & ICPO, VE1BVD, the VHF-DX-Portal (MMMonVHF) and YO3JW for the following DX information.

DXCC COUNTRY/ENTITY REPORT: According to the AR-Cluster Network for the week of Sunday, 7th-April, through Sunday, 14th-April there were 229 countries active. Countries available: 3A, 3B8, 3B9, 3D2, 3W, 4J, 4L, 4O, 4S, 4U1I, 4X, 5B, 5H, 5N, 5R, 5T, 5U, 5V, 5W, 5Z, 6W, 6Y, 7Q, 7X, 8P, 8R, 9A, 9G, 9H, 9J, 9K, 9M2, 9M6, 9Q, 9V, 9Y, A2, A3, A4, A5, A6, A7, A9, AP, BV, BY, C2, C3, C5, C6, C9, CE, CE9, CM, CN, CP, CT, CT3, CU, CX, D2, D4, DL, DU, E5/s, E7, EA, EA6, EA8, EA9, EI, EK, EL, EP, ER, ES, ET, EU, EX, EY, EZ, F, FG, FH, FK, FM, FO, FP, FR, FW, FY, G, GD, GI, GJ, GM, GU, GW, H4, HA, HB, HB0, HC, HH, HI, HK, HL, HP, HR, HS, HV, HZ, I, IS, J2, J3, J6, J7, J8, JA, JD/o, JT, JY, K, KH0, KH2, KH6, KH9, KL, KP2, KP4, LA, LU, LX, LY, LZ, OA, OD, OE, OH, OH0, OJ0, OK, OM, ON, OX, OY, OZ, P2, P4, PA, PJ2, PJ4, PJ5, PJ7, PY, PZ, R1FJ, S2, S5, S7, SM, SP, ST, SU, SV, SV5, SV9, T7, TA, TF, TG, TI, TJ, TK, TL, TN, TR, TT, TU, TZ, UA, UA2, UA9, UK, UN, UR, V2, V3, V4, V5, V6, V7, V8, VE, VK, VK9C, VK9L, VP2E, VP2V, VP8, VP8/h, VP9, VQ9, VR, VU, XE, XU, YA, YB, YI, YL, YN, YO, YS, YU, YV, Z2, Z3, Z8, ZA, ZB, ZC4, ZD7, ZF, ZL, ZL9, ZP, ZS

* PLEASE NOTE: The report "could" contain "Pirate/SLIM" operations or more likely a "BUSTED CALLSIGN". As always, you never know - "Work First Worry Later" (WFWL).

5H, TANZANIA. NODXA member Byron, KF8UN, will be active as 5H3BB from here between August 2-20th. He will be there on a safari with his YL

Sandy, K8FUN. Activity is possible on 40-15 meters, but mostly 20 meters and on SSB with some CW. He will use an IC-706 into a mag mount vertical and/or dipole. QSL via his home callsign direct.

5T1, MAURITANIA (Special Event). Look for Jean, 5T0JL (ON8RA), to be active as 5T1FOC during the month of May. Activity is to celebrate the 75th anniversary of FOC (First Class CW Operators' Club). The special license was issued by the l'Autorit&#65533; de R&#65533;gulation, National Council of Regulation in Mauritania (ARE) on March 10th. For more details on the FOC, visit: http://www.g4foc.org
There will be other special FOC callsigns on during the month of May, as well as a special award available. See the Web page above for more details.

8Q, MALDIVES. Jim, G3VDB, will be once again active as 8Q7EJ, but this time from Komandoo Island (AS-013) between May 13-26th. Activity will be holiday style mainly on 20 meters using CW and SSB. QSL via his home callsign. The 2009/2010/2011/2012 8Q7EJ logs are available on the Clublog Web page at: http://www.clublog.org/logsearch/8Q7EJ

9H, MALTA. Operators Olaf/DL4HG and Holger/DL5XAT will once again be active as 9H3OG and 9H3TX, respectively, from Gozo Island (EU-023) between November 17-25th. Activity will be on the 30/17/12 meters using CW and RTTY. Operations will also include the CQWW DX CW Contest (November 23-24th) as a Multi-2 entry using the callsign 9H3TX. QSL 9H3OG via DL4HG, by the Bureau or direct. QSL 9H3TX via DL5XAT, by the Bureau, direct or LoTW.

A3, TONGA (Update to OPDX.1107). As mentioned last week, Masato "Masa", JA0RQV, a member of a DX group in region zero of JA known as JA0-DX-GANG, will be active as A35JP from Tongatapu Island (OC-049) between May 5-22nd. Activity will be limited as Masa is there working for the Tongan govern-ment, so look for him possibly every night (local time) after his work. Operations will be on 80-10 meters using CW and SSB. QSL via his home callsign, by the Bureau or direct. For more info, see OPDX.1107 or visit Masa new Web page at: http://www.sato3.com/a35jp/index.html

AFRICAN TOUR. Roger, LA4GHA, is now in Africa on work assignment for the United Nations Office on Drugs and Crime (UNODC) in East Africa, until December 2014. He has been active as 5Z4/LA4GHA from Nairobi, Kenya, and is expected to be active as 6O0LA sometimes from Garowe, Somalia. Activity will be on 160-10 meters using CW, SSB and the Digital modes, as time permits. QSL via LA4GHA, by the Bureau or direct.

CQMM DX CONTEST/2013 (Reminder)! Ed, PY4WAS, CWJF President, wants to invite everyone to participate in the CQMM DX Contest which is held April 20-21st. For more details, see: http://www.cwjf.com.br

CT9, MADEIRA ISLANDS. Operators Costantino/IW2NXD and Antonio/IK2ZJR will be active as CT9/homecall from Madeira Island (AF-014) between May 12-20th. Activity will be "holiday style". If time permits, they will operate CW, SSB and PSK31. QSL via the Bureau to their home callsign.

EE8, CANARY ISLANDS. Luis, EA8AY, will be active as EE8X from Tenerife Island (IOTA AF-004, DIE S-012, WLOTA 1276, EAA TF) during the CQWW WPX CW Contest (May 25-26th) as a Single-Op/All-band entry. QSL via W2GR. Visit his Web site at: http://www.ea8ay.com/ef8x2/index.html

EG3, SPAIN (Special Event). Members of local section of URE (Union Radioaficionados Espa&#65533;oles) in Tarragona, together with the Radio Club del Tarragones, will activate the special event callsign EG3FTV between May 13-26th. Activity will take during the "Festival Tarraco Viva" (see <http://www.tarracoviva.com>). QSL Manager is EA3BDE. QSL via Bureau.

FT5Z, AMSTERDAM ISLANDS. The Amsterdam Island DXpedition Web site is now active and available on-line at: http://www.amsterdamdx.org

IDXC 64TH (VISALIA CONVENTION) NEWS (IOTA Dinner News Flash). Rick, K6VVA, reports: "For any folks making late reservations for the Visalia DX Convention, there may still be a few a few seats left for 'walk-ins' at the IOTA Dinner on Friday evening, April 19th. Tnx to Phil Parton (National Sales Manager) and Kenwood Communications, I am thrilled to announce that the Grand Prize for the IOTA Dinner Raffle will now be a new Kenwood TS-480HX (200 Watt) TXRX. This is the perfect IOTA Expeditioner rig, and I now carry two of these on all my IOTA Expeditions. Having the extra 3dB signal gain from a 200 Watt radio can sometimes make the difference between a QSO being made or not when it is not possible to take along an amplifier."

IOTA NEWS.............
AS-073. Members of the Malaysian Special Expedition Team will be active as 9M2SE from Perhentian Besar Island between May 1-3rd, to promote Malaysia's beautiful island and also IOTA activities. Operators mentioned are Piju/9M2PJU, Khairul/9M2KRZ, Rizal/ 9M2RDX and their special guest from Poland, Jacek/SP5APW. Jacek will continue to operate until May 7th, as 9M2/SP5APW. Their operating equipment will be two 100 watts transceivers, a vertical antenna and a tribander yagi. Activity will be on 40-10 meters using CW, SSB and the Digital modes. For QSL information, please read info carefully on QRZ.com. ADDED NOTES: The Perhentian Islands (Pulau Perhentian in Malay) lie approximately 10 nautical miles (19 km) off the northeastern coast of West Malaysia in the state of Terengganu, approx- imately 40 miles (64 km) south of the Thai border. The name "Perhentian" means "stopping point" in Malay, referring to the islands' traditional role as a waypoint for traders between Bangkok and Malaysia. The islands were sparsely inhabited by fishermen for centuries, although tourism now accounts for most economic activity. The Perhentian Islands appear on many maps of the nineteenth and twentieth century as 'The Station Islands'. This arises from the British colonial period, as an English translation of "stopping point".

EU-068. Members of the Charente DX Group (CDXG) will be active as TM0SI from Ile de Sein between April 27th and May 4th. They will operate on CW, SSB and the Digital modes on 80-10 meters.

Operators mentioned are Eric/F5LOW, Laurent/F5MNK, Alain/F6ANA,
Bertrand/F6HKA and Leon/ON4ZD/OS0S. All QSOs will be confirmed
automatically via the Bureau. QSL route for direct cards are
via F5LOW. A log search will be available on ClubLog.

EU-088. Operators Harry/PA1H and Nico/PA7PA will be active as OZ/homecall
from Laeso Island (DIA NK-003, WLOTA 2820) between now and April
26th. Activity will be on 80-10 meters, if possible also on 160m,
using SSB and the Digital modes. QSL via his home callsign,
direct or by the Bureau.

EU-127. German operators have once again activated the special callsign
DM50IOTA from Neuwerk this past week between April 12-14th.
This opertaion also counts for the World-Wide Flora and Fauna
(WWFF) as DLFF-005 and for lighthouse chasers as ARLHS FED-165.
QSL via DL2VFR, by the Bureau or direct. For more details and
updates, visit the Web site at: http://www.iota-expedition.com
ADDED NOTE: This is the fourth German Island group activated by
DM50IOTA during the 50th IOTA Marathon. DM50IOTA will activate
all German IOTAs during that time. If you have worked DM50IOTA
from all German IOTA by the end of 2013, you can apply for a
special award.

EU-136. Three Hungarian operators will once again activate Rab Island
(CI-096), Croatia, starting on April 21st, signing 9A/homecall.
Operators mentioned are Pista/HA5AUC, Karl/HA7PC and Ed/HA5BWW.
They will stay there for a week and operate on the HF bands
and 6 meters using mainly CW. Their rigs are an IC-746 and
IC-756PRO with vertical antennas and a FD-4. QSL via the HA
Bureau or direct.

OC-186. Only a few more days to work YB3MM/2 (Adhi) and YB2TET/P (Teti)
from Karimunjawa Island. They are expected to go QRT on April
16th. Activity is between 1700-0600 local time on 15 meters
SSB using low power and a ground-plane. QSL via IZ8CCW.

J8, ST. VINCENT. Brian, GW4DVB, will be active as J8/G4DVB from Palm
Island (NA-025) between now and April 20th. Activity will be on 80-6
meters using a Elecraft KX-3 and HLA300 amp into a HW-40HP dipole. QSL
via GW4DVB. For more details, see the Web site at: http://www.g4dvb.co.uk

KH6BZF PROPAGATION FORECAST/REPORT (April 15-21st)....
Apr/15th AN Apr/18th AN Apr/20th AN
Apr/16th AN Apr/19th AN Apr/21st AN
Apr/17th AN

SOLAR REFERENCE KEYS/INDEXES AND GEOMAGNETIC REFERENCE
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��������� NORMALITY GEOMAG K Values Alpha
---------- ------ -------- ------
AN - Above Normal Quiet K�1 0-7
HN - High Normal Unsettled K� 8-15

LN - Low Normal Active K&#65533; 16-29
BN - Below Normal Minor Storm K&#65533; 30-49
DIS - Disturbed Major Storm K&#65533; 50-99
VRY DIS - Very Disturbed Severe Storm K&#65533;9 100-400

KP2, U.S. VIRGIN ISLANDS. Yuriy, N2TTA, will once again be active as KP2MM during the CQWW WPX CW Contest (May 25-26th) and the CQWW DX CW Contest (November 23-24th) as a Single-Op/All-Band/Low-Power entry. QSL via LoTW. For more details, see: http://www.n2tta.info

KP4, PUERTO RICO. Members of the Puerto Rico Field Day Group will be on the air April 18th to celebrate "World Amateur Radio Day 2013" from the Municipal Emergency Management Agency of the city of Cata&#65533;o, to make echo of this year's theme: "Amateur Radio: entering its Second Century of Disaster Communications". They will use the callsign KP4FD on the HF bands. Confirmations will be via LoTW and there will be an electronic certificate per request. More info on QRZ.com.

MJ, JERSEY. Kazunori, M0CFW/JK3GAD, will be active as MJ5Z during the CQ WPX CW Contest (May 25-26th) as a Single-Op/All-Band/Low-Power entry. QSL via LoTW or via M0CFW. Look for activity before and after the contest using the callsign MJ0CFW.

MJ, JERSEY. A Belgium team will be active as MJ/OT9Z from the "Jersey Amateur Radio Society" (JARS) Headquarter on Jersey (EU-013) between August 2-9th., 2013. Activity will be on all HF bands and 6 meters using CW, SSB, PSK and RTTY. They plan to have two stations on during the day (Not at night but late in the evening). Operators mentioned are Frederik/ ON8ZL (Team Leader, CW/SSB/6m), Peter/ON8ZZ (PSK/RTTY) and Frank/ON5NQ (SSB). QSL Manager is ON8ZL. For more details, see: http://dxpeditionchannelislands.weebly.com

NH0, MARIANA ISLANDS. Operators Yutaka/JQ2GYU/WS2Y and his wife Miho/ JJ2VLY/WS2M will be active as NH0J from Tinian Island (OC-086), Northern Mariana Islands, the special commemorative Tinian station of the "J-Tinian Radio Space Club, between April 27th and May 1st. Activity will be on 80-10 meters including the 30/17/12 meter bands, using CW, SSB and RTTY. QSL via JJ2VLY, direct (SAE + 2 USDs) or by the Bureau. Please don't send your QSL request to Tinian Island. For more details and updates, see: http://jq2gyu.blogspot.jp

QSL INFO AND NEWS.....
QSL-INFO from DB0SDX (For April 14th)

-
3D2SE via ZL3TE II1MGY via IW1EHL PJ4/SQ9CNN via
SQ9CNN
3Z0WARD via SP6IEQ II3VVF via IV3FIV R3K via RN3DK
5Z4/LA4GHA via LA4GHA J6/N7QT via N7QT RG16PP via RZ3LC
C98RF via DL6DQW LW5ER via M0OXO or LU (B) S79VJG via G4DFI
CT9/DK7YY via DK7YY LW6EGE via EA7HBC SE6Y via SM6DED

CV1DP via CX8DL LZ20TRC via LZ1YE SU9AF via UA3DX
DL0A via DL1OI LZ833MBB via LZ1KCP T6T via RW6HS (d)
DL75KUE via DL7MFK MD/DL4DXF via DL4DXF TM80C via F6FMT
DP50IPAHB via DK3EU MD/DM5DM via DM5DM TZ6BB via W3HNK
DX8DX via M0OXO OE7WJJ via DK8UZ UN9L via LZ1YE
E77DX via OE1EMS OK8DCC via DL3DCC V31MV via IT9EJW
EH4FCF via EA4DOC PA150BA via PA0FAW VK9CZ via N3SL
EH7DMR via EA7KZ PB13ROYAL via PB5X XR86PL via CE3OEV
GB1PC via GM0OBX PB200KING via PA1TX YB8BYL via EA7FTR
H70ORO via TI4SU PH600NYK via PA0RSM ZP9EH via K5WW
IF9/IT9PPG via IT9PPG PJ4/SP6AXW via SP9FIH
IF9/IT9WRZ via IT9WRZ PJ4/SP9FIH via SP9FIH
(e) eQSL only (d) direct only (B) Bureau only (L) LoTW only

VP2V/KE2VB QSL/LoTW STATUS. Rex, NR6M, reported on April 7th: "QSL cards for VP2V/KE2VB arrived yesterday. All QSL request I have received will be in Monday's, April 8th, outgoing mail. Also logs have been uploaded to LoTW. I am looking for more DX stations to manage."

QSL RECEIVED VIA LoTW: CT8/PA4N, CU2CE, DL3GD, EH7H, HZ1SK, JA1LZR, T2T, T46RRC, T48RRC, V31WA, VE3VHB, VK9CZ and Z21BB

QSLS RECEIVED VIA MAIL: 3D2MF, 4L8A, 5B8AD, A5A, A63HI, CT9/DL5AXX, CW5X, E51E, E51WL, EX/UA4WHX, EY8/UA4WHX, HA30S, HC2/UA4WHX, HG1S, JX5O, L22D, LX1HD, T6LG, TT8TT, UK/UAWHX, VP2V/KE2VB, VP8ROT, YB26SEAG and ZL9HR

QSLS RECEIVED VIA THE BUREAU: 3D2OP, 3D2OU, 3D2RO, 4L1FP, 5Z4HW, 9L0W, 9U4U, B3C, CP8/DF7NX, CT3/DF8AA, EA8/DF8AA, EA8/DK5AN, EP3SMH, HI3EPR, HU2DX, I2VRN, J6/DL7AFS, J79ZG, JW/DF8AN, JW/LZ2HM, JY8VJ, LX0SAR, TC3A, TJ3AY, VU3SIG, YB8Y, Z38Z, ZV2HQ and ZV13HQ

R40, EUROPEAN RUSSIA (WAO and RAO Ops). A group of Russian operators will activate the special callsign R40AST during a complex WAO, RAO and TV DXpedition in the Astronomical Observatory of the North Caucasus. Activity will take place between April 18-22nd, in celebration of the 40th anniversary of the "International Day of Astronomy" (April 19th), one of the oldest scientific disciplines of the Earth, in the framework of the world diploma program Astronomical Observatories (WAO) and National diploma program Astronomical Observatories of Russia (RAO) from the following Astronomical Observatories of the North Caucasus:
April 19th - Remote astronomical Observatory of the Scientific Centre (Ka-Dar); RAO-041.
April 19th - BTA (Big Telescope Alt-Azimuthal); RAO-007.
April 20th - Caucasian mountain Observatory astronomical Institute, Moscow University; RAO-042.
April 20th - Radio astronomy Observatory, (Zelenchukskaya); RAO-027.
April 20th - RATAN-600 - Special astrophysical Observatory; RAO-011.
April 21st - North-Caucasus astronomical station KFU; RAO-028
April 21st - Station optical observations of the satellites of the Earth (Arkhyz); RAO-044.
April 22nd - The Kislovodsk mountain astronomical station; RAO-022.

Operations will be on various HF bands using CW and SSB. Watch around the WFF frequencies. Operators mentioned are Oleg/UA6GG, R7TU, Andy/RN7G, Yuri/RA6EE, Andrei/RK7A, Oleg/R3FA, Valery/RW3GW and TV-operator. Awards are available with 5 QSOs with different RAO expeditions making it possible to automatically fulfill the terms of the WAO EU 3 class (5 QSO, more details: at <http://www.wff44.org/program/wsp/wao/rules>) and RAO class 3 (5 QSO, more details <http://www.greenrussia.travel/RAO>). You may receive an e-Diploma for WAO and RAO. The expedition will be filmed for a documentary (Green Russia) showing the participation by radio amateurs. A special QSL can be obtained via UA6GG (direct, by the Bureau or Green LogSearch).

SILENT KEYS.....
VE1AL - Alan Leith, became a Silent Key (SK) on the afternoon of April 11th, of an apparent heart attack. His daughter found him when she came home from work in his shack. Al achieved the ARRL DXCC #1 Honor Roll before North Korea (P5) was added to the DXCC list, but was waiting for a chance to work that elusive P5. He had 334/353 confirmed on the ARRL DXCC Mixed standings. Col, MM0NDX, states, "CY9M 2012 would not have happened without Al's enthusiasm and help. All the team is shocked and saddened at Al's passing. On behalf of the CY9M team, it was a pleasure to meet Al and spend some time with him."
See: http://www.cy9m.com/al-leith-ve1al-silent-key

VK6HD - Mike Bazley became a Silent Key (SK) on April 12th, after a long fight with cancer. He was noted for being many station's first 160 and 80 meter contact. Mike was the top Australian operator on the current DXCC Honor Roll.

OPDX and its readers would like to send out our deepest sympathy to the family and friends of the above mentioned.

TM114, FRANCE (IMD Op). Look for the Marconi special event station TM114M to be on the air during the weekend of April 20th. The station is celebrating the 114th anniversary of the first wireless radio link between Wimereux, France, and South Foreland, England, on March 27th, 1899. QSL via F5JYD, by the Bureau or direct.

TO4, MARTINIQUE (IPA Op!). Operators Paul/FM5AM, Jean-Baptiste/FM5GI, Valere/FM5CW, Claude/FM5CY and Henri/F6FLO (all members of the International Police Association [IPA]) will use the special callsign TO4IPA from St. Pierre between April 18th and May 2nd. Activity will be on CW, SSB, RTTY and PSK. QSL via HA3JB. QSOs are valid for IPA Award.

UP44, KAZAKHSTAN (WFF/UNFF expedition). Members of the "Traveling Radio Amateurs Group" plan to travel to the area of Tian-Shan Astronomical Observatory between April 20-21st. During the group's expedition, they plan to take part in the "International Astronomy Day" celebration and activate the following reference numbers as UP44WFF:
•WAO/UNAO-01 - Tien-Shan Observatory (2700 m)
•WMA/UNM-037 - Tien-Shan Observatory (2700 m)
•WFF/UNFF-005 Ile-Alatau national Park

•KDA: Q - 13 (Talgar region)
•WW Loc.: MN83LB.
Operators mentioned are Arthur/UN6QC, Sergey/UN6GAO and Victor/UN7GIT.
Activity will be on 40-10 meters including the WARC bands using SSB and
the Digital modes. Suggested SSB frequencies are: 7144, 14144, 14244,
18144, 21244, 24944 and 28544 kHz (+/- QRM). Digital frequencies will
be on the "Band Plan 1 Region". QSL via info and details on special
awards is available on QRZ.com.

VE3, CANADA (CISA Op/OQP). Team VE3ZF will be active from Twilight Island (CISA ON-018), Manitoulin Island district, on April 20th and 21st, in the Ontario QSO Party. The team will consist of Pat/VE3HZQ, Ron/VE3NDI and Igor/VE3ZF. QSL via the Bureau or direct. Rules for the Ontario QSO Party contest are posted at: http://cco.ve3xd.com/oqp/rules.htm

VP2E, ANGUILLA. Operators Rich/KE1B and YL Anna/W6NN will be active as VP2EAQ and VP2EAR, respectively, from Anguilla between May 9-16th. Activity will be "holiday-style" using a single station with 100w and a Buddipole antenna system directly adjacent to the sea. Operations will be on all bands 40-10 meters (including 30/17/12m), and all modes (CW/SSB/RTTY). They expect to have Internet access, and plan to upload logs to ClubLog daily. You can check your QSO status and request a QSL card via the Online QSL Request System (OQRS). Direct QSLs are via their home callsign (see QRZ.com for details).

VQ9/VQ93/VQ975, CHAGOS (Special Event). Jim, ND9M, is once again active as VQ9JC from Diego Garcia until sometime in July. He is expected to use the special callsign VQ975FOC during the month of May to celebrate the 75th anniversary of the FOC (First Class CW Operators' Club). Also, look for Jim to be active as VQ93JC between June 22nd and July 7th. He usually activates a unique/special prefix each year (last year it was VQ92JC). As mentioned several months ago, Jim is operating Field Day style from a recreational park using a FT-857 at 100 watts to a dipole at a height of 10 meters because the VQ9 club station has been shut down. Jim reports that he has to set up the station each time and then break it down each day which further limits his operating time typically to 1230-1615z on most days. Sometimes he is on Fridays starting as early as 0830Z. QSL via ND9M.

WARD CERTIFICATE (Free!). For those who participate during the "World Amateur Radio Day" on April 18th, 2013, and make a minimum of 200 QSOs, can obtain a certificate. It is issued free of charge if requested in electronic format (pdf). To get this certificate, you must send by May 18th, 2013, a log in ADIF format with 200 QSOs to: fenyo3jw (at) yahoo.com More info is available at: http://wff-yo.blogspot.com

XW, LAOS. Steve, 9M6DXX, informs OPDX that a multi-national, multi-operator, DXpedition to Vientiane, Laos, is being planned for September 6-16th, 2013. Team members are Steve/9M6DXX, James/9V1YC, George/EA2TA, Christian/EA3NT,

Raul/EA5KA, Vincent/F4BKV, Don/G3XTT and Col/MM0NDX. They plan to operate five stations from 160-6 meters using CW, SSB and RTTY. A Web site is

currently under construction and will be available soon. The callsign
and more details will be announced later.

ZK3, TOKELAU (Reminder). Operators Hans/DL6JGN and Guenter/DL2AWG will be
active as ZK3N from Nukunonu Atoll (OC-048) between April 15-30th. Activity
will be on 80-10 meters using CW, SSB and the Digital modes. They will be
using a TS590 with a Tokyo Hy-Power solid state amp; K3 with a 500 watt
solid state amp; AV640 and Tripod Leg for 40-10 and GP for 80m. QSL via
DL2AWG. Subject to a reliable Internet connection, they will upload their
log to ClubLog on a daily basis. Otherwise, the complete log will be
uploaded upon their return. There is a ZK3N Web page available at:
http://www.tokelau2013.de

ZS8, MARION ISLAND (More Ops Possible). Operators Carson/ZR6CWI (ZS8C)
and David/ZS1BCE (ZS8Z) reportedly have departed Cape Town on April 10th,
to head to Marion Island. It was announced this week that there may be
two more operators onboard the ship to Marion. Nadia (Carson's girlfriend)
and Marius (the team's diesel mechanic) are writing to the "Independent
Communications Authority of South Africa" (ICASA) for a RAE (Radio Amateur
Examination) to obtain a licence. Pierre, ZS1HF/ZS8M, has arranged with
the South African Radio League (SARL) to invigilate ['proctor'] the exam.
This means there will eventually be four active hams on Marion Island
during the next year. Carson and David are expected to be active around
mid-May once the ship departs with the old team back to Cape Town. As
mentioned in previous bulletins, activity will be on 40-10 meters (NO
160/80m) using mainly SSB and the Digital modes. QSL Manager is ZS1HF.

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** IMPORTANT NOTICE/REMINDER ** The Ohio/Penn DX Bulletin now has a new
FAX number. Contributors can now send/fax their DX information to the
following number: 1-419-828-7791 (F A X only!)
-�-�-�-�-�-�-�-�-�--�-�-�-�-�-�-�-�-
SPECIAL NOTE BY EDITOR: If you are having a problem receiving bounced
mail by sending mail to me via " kb8nw@barf80.nshore.org ", please send
mail to me via " kb8nw@arrl.net "..... TNX de Tedd KB8NW
-�-�-�-�-�-�-�-�-�--�-�-�-�-�-�-�-�-
PLEASE NOTICE (as of February 12th), NEW ADDRESS CHANGES FOR THE
OPDX INTERNET HELP/SUBSCRIBE/UNSUBSCRIBE REQUESTS:
Help: <mailto:opdx-request@barf80.org?subject=lp>
Subscribe: <mailto:opdx-request@barf80.org?subject=bscribe>
Unsubscribe: <mailto:opdx-request@barf80.org?subject=subscribe>
OPDX WORLD-WIDE WEB HOME PAGE (provided by John, K8YSE):
http://www.papays.com/opdx.html
ALSO VISIT THE NORTHERN OHIO DX ASSOCIATION'S WEB PAGES AT:
http://www.nodxa.org
http://www.facebook.com/NorthernOhioDxAssociation

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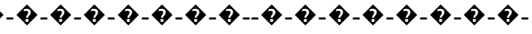
Excerpts and distribution of The OPDX Bulletin are granted as long as
KB8NW/OPDX/BARF80 receive credit. To contribute DX info, please send
via InterNet Mail to: kb8nw@barf80.nshore.org - OR - kb8nw@arrl.net

Information can now be faxed to the following "NEW" phone line at:
1-419-828-7791 (F A X only!)
/EXIT
-  -

Tedd Mirgliotta, KB8NW - kb8nw@barf80.nshore.org --or-- kb8nw@arrl.net
Editor of the "Ohio/Penn DX Bulletin" (OPDX - "DXer's Tool of Excellence")
President of the "Northern Ohio DX Association" (NODXA)
DX Chairman for the "Northern Ohio Amateur Radio Society
ARRL Assistant Director of the Great Lakes Division
Sysop of the "Basic Amateur Radio Frequency BBS" (BARF80.ORG)

823. eHam.net News for Sunday 14 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-14 22:06:25 UTC
From: rec-radio-info-request@panix.com
Message-ID: <20cf301d3dd8947fd004da59586f@google.com>
Source record: 373
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
F. Gardiner Pearson, Research Chemist, W3IM (SK):

Posted: 13 Apr 2013 05:13 PM PDT
http://www.eham.net/articles/30028

F. Gardiner Pearson, 98, of Strafford, a longtime research chemist and amateur radio enthusiast, died Wednesday, April 3, of a heart attack at home. Born in 1914 in the Philadelphia suburbs, Mr. Pearson graduated from Episcopal Academy and Haverford College and in 1941 earned a doctorate in chemistry from the University of Pennsylvania. bAfter graduation, he was hired as a research chemist for the American Viscose Corp., in Marcus Hook, which was later absorbed by FMC Corp., a chemical manufacturing company in Philadelphia. The pastime that most fascinated him, however, was amateur radio. He preferred "continuous wave," a mode of communication in which the operator interrupts a continuous transmission with "dits" and "dahs." He became so skilled in sending and receiving Morse code, that he qualified for his extra class license and membership in the Society of Wireless Pioneers.

824. Amateur OR Ham Radio - Google News for Sunday 14 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-15 02:10:58 UTC
From: rec-radio-info-request@panix.com
Message-ID: <bcaec50b4dbe3756fb04da5cc3ba@google.com>
Source record: 374
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Free ham radio license class April 20, 21 - Star Community Newspapers

Posted: 14 Apr 2013 10:24 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFez2Q1fZnkzCDh_3eReDOchc-sRQ&url=http://www.scntx.com/articles/2013/04/14/news_by_readers/doc516a0c154a8ba599056039.txt

Free ham radio license class April 20, 21
Star Community Newspapers
The Plano Amateur Radio Klub will be hosting a free Amateur Radio
Technician License Class on Saturday April 20 and Sunday April 21. The
course is the complete training needed to be a licensed ham radio operator
and participate in community events ...

and more

//
ICASA Council approves two 5 MHz frequencies for SARL - Southgate Amateur
Radio Club

Posted: 14 Apr 2013 01:05 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGQSUHTnRrg9X-MtXOlLdaDk3804Q&url=http://www.southgatearc.org/news/april2013/icasa_council_approves_two_5_mhz_frequencies_for_sarl.htm

ICASA Council approves two 5 MHz frequencies for SARL
Southgate Amateur Radio Club
It is planned to schedule transmissions on one channel from various parts
of South Africa at various times and radio amateurs will be requested to
send in reception reports. The SARL is looking for volunteers in all parts
of South Africa to transmit ...

//
Caister to echo to sound of Morse code again - Southgate Amateur Radio Club

Posted: 14 Apr 2013 01:05 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHgf9PGZskSW56iOuqjnHGhO30HZA&url=http://www.southgatearc.org/news/april2013/caister_to_echo_to_sound_of_morse_code_again.htm

Southgate Amateur Radio Club
Caister to echo to sound of Morse code again
Southgate Amateur Radio Club
The Norfolk Amateur Radio Club (NARC) will be running an all-day special
event station with the callsign GB0CMS at Caister Lifeboat Visitor Centre

to commemorate the villages original Marconi Wireless Station, which was established at Caister in 1900.

//
Page last updated on: Saturday, April 13, 2013 - Southgate Amateur Radio Club

Posted: 14 Apr 2013 01:05 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNE3iB3_IBubLE269hUS6q5eSG0Hmg&url=http://www.southgatearc.org/news/april2013/g100rsgb_16th_april.htm

Page last updated on: Saturday, April 13, 2013
Southgate Amateur Radio Club
On the 16th April, the G100RSGB special event callsign will be in use by the Radio Group of the Norman Lockyer Observatory, Sidmouth, Devon. For square hunters our WAB is SY18 and IO80JQ. Activity will be on most HF bands depending on conditions ...

825. QRZ Forums - Hamfest and Convention Calendar for Monday 15 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-15 06:24:19 UTC
From: rec-radio-info-request@panix.com
Message-ID: <089e013cb8c63776ee04da604dba@google.com>
Source record: 375
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.info

QRZ Forums - Hamfest and Convention Calendar

//
Wr4cc swap meet/tailgate party may 4, 2013 elizabethton tn

Posted: 13 Apr 2013 07:12 PM PDT
http://forums.qrz.com/showthread.php?387557-Wr4cc-swap-meet-tailgate-party-may-4-2013-elizabethton-tn&goto=newpost

Join us in NE TN for a Saturday of fun, food and fellowship at HearthLand Church Hwy 91 Elizabethton TN. For details visit www.wr4cc.org. 10 mi East of Johnson City near Bristol Motor Speedway.

//
Tarcfest Tampa ARC. Ham Festival Saturday April 20

Posted: 12 Apr 2013 01:43 AM PDT
http://forums.qrz.com/showthread.php?387324-Tarcfest-Tampa-ARC-Ham-Festival-Saturday-April-20&goto=newpost

Tampa Amateur Radio Club Set up for tailgaters begins at 7:00am and trading opens up at 8:00am for the buyers. The tailgate runs usually until about 1:00pm or until the last lie is told or last boat anchor sold.

All are welcome.

This will be the spring edition of our tailgate and each one has been fun and exciting. Each TARCFest continues to get bigger with record numbers of sellers and buyers. This April the traders will once again gather under the shade trees at the clubhouse to wheel and deal.

Admission will be $3 per person with children 12 and under free. Those who wish to set up for tailgating will be charged an additional $3. Plenty of spaces will be available in the tailgate area for sellers. And of course, free parking for the buyers. There are a limited number of spaces inside with indoor tables at $15.00 in advance. For table reservations or for further information, please contact:

WWW.hamclub.org

We look forward to the same big crowds we had last TARCFest and, as always, hamburgers, hot dogs, specialty sandwiches and liquid refreshments will be available throughout the morning.

Come for the fun, come for the deals. Come to TARCFest!

Directions: From I-4 Take the Hillsborough Avenue (US 92) exit west to 22nd Street and turn North on 22nd Street, AROC is located at on the right at the end of 22nd Street.

From I-275 take the Sligh Avenue exit east to 22nd Street and turn North on 22nd Street, AROC is located at on the right at the end of 22nd Street.

From I-75 take I-4 west to Hillsborough Avenue (US 92) exit west to 22nd Street and turn North on 22nd Street, AROC is located at on the right at the end of 22nd Street.

more info www.hamclub.org

Talk In will be on the 147.105 repeater (PL 146.2).

See you there.

//
Cherryville Repeater Association II - Hamfest 2013

Posted: 11 Apr 2013 05:56 PM PDT
http://forums.qrz.com/showthread.php?387286-Cherryville-Repeater-Association-II-Hamfest-2013&goto=newpost

Hamfest.jpg

Totally Indoors! Rain or Shine

Great food!Come and sell your:

New & Used Radio EquipmentComputer EquipmentTools, Parts & AccessoriesWire & CableElectronics of all kinds

Come to the Cherryville Friend Fest, and invite a friend or two!

NO OBJECTIONABLE MATERIALS PERMITTED!

First table (pre-registration) $25, additional tables $20. All tables on day of event: $30Electricity $5.00 extra 1.5 amp maxAfter May 1, tables are first come, first servedVendor setup time at 6:00 AM sharp. Doors open for sales at 8:00 AMPrepaid vendors will receive confirmation via their provided e-mail address or phone number and may pick up tickets and table assignments at check-in.Easy to get to, one mile south of Interstate 78 on Route 31.Talk-in: 147.375 Repeater PL 151.4

Download pre-registration form at www.qsl.net/w2cra

Vendor pre-registration and payment are payable to:

Cherryville Repeater Association II, P.O. Box 623, Pittstown, NJ 08867

Vendor contacts: Tony Ploski, W2HWW, aploski@comcast.net and

Roberto Matos, K2PA, matos99@comcast.net or (908) 256-9568

Hamfest chair: Bob Grear, KA2OEE, ka2oee@arrl.net or (908) 231-9227

Attached Images

Hamfest.jpg
(54.0 KB)

826. [RAC-Bulletin] RAC Bulletin 2013-015E - Ontario South ARES leaders to meet

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-15 07:21:53 UTC
From: rac-bulletins@eton.ca
Message-ID: <516BAA20.3080305@rac.ca>
Source record: 376
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

RAC Bulletin 2013-015E - Ontario South ARES leaders to meet
2013-04-11

On April 20, 2013, ARES leaders representing groups throughout Ontario South will meet at the Emergency Operations Center in London, Ontario.

The meeting will be chaired by Ontario South Section Manager Ian Snow, VA3QT.

For further information contact Ian at VA3QT@gmail.com.

73,

Doug Mercer VO1DTM/VO1DM CEC
Chief Field Services Officer - Radio Amateurs of Canada

Vernon Ikeda - VE2MBS/VE2QQ
Pointe-Claire, Qu&#65533;bec
RAC Blog Editor/RAC E-News/Web News Bulletin Editor

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* * * *

You are receiving this bulletin because you are subscribed to an electronic mailing list.
For more information or to change your subscription please visit:
http://rac.eton.ca/racbullemail.htm

827. Southgate Amateur Radio News for Monday 15 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-15 11:04:08 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <089e0149c6d6c7c2f704da6435a7@google.com>
Source record: 377
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
UKQRM launches public facing website

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/YBUtVQiSJbk/ukqrm_launches_public_facing_website.htm?utm_source=feedburner&utm_medium=email

Anti man-made interference pressure group, UKQRM, have launched a new
public-facing website to help educate and guide the public on issues of QRM
that affect their (and our) lives

//
Inner Hebrides on Ham Radio Satellites

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Q99N8_kDXeI/inner_hebrides_on_ham_radio_satellites.htm?utm_source=feedburner&utm_medium=email

GS3PYE/P will be active on the amateur radio satellites and 144 MHz EME
from the Inner Hebrides Islands from May 10-16

//
Wednesday April 17, ARISS contact with school in Canada. Downlink audible
in Europe

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/3CB01hcB7l0/ariss_event_1704.htm?utm_source=feedburner&utm_medium=email

An International Space Station school contact is scheduled with
participants at John McCrae High School, Nepean, Ontario, Canada

//
9M2SE - Malaysian Special Expedition Team

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/6I9zGd3uULk/9m2se_malaysian_special_expedition_team.htm?utm_source=feedburner&utm_medium=email

9M2SE (Malaysian Special Expedition Team) will operating and activating
Perhentian Besar Island IOTA AS-073 on May 1st, 2nd and 3rd to promote
Malaysia's beautiful island and also IOTA activities

//
Applications for Teachers Institute, ETP grants due by May 15

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/hRT2N-g8EAU/etp_grants.htm?utm_source=feedburner&utm_medium=email

Attention, teachers who are thinking about using Amateur Radio and wireless technology in their classrooms to help facilitate hands-on learning opportunities

//
Dutch National Windmill and Waterpumpstation Weekend

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/If7btNUWba4/dutch_national_windmill_and_waterpumpstation_weekend.htm?utm_source=feedburner&utm_medium=email

PD13MILL wll be active on 10-12th of May. Operators PD5JFK (Frank), PD0ME (Mark) and PD7BZ (Bernard) will have 3 Stations active at the same time on 10, 20 and 40M and also 2 Meter band

//
Cork Radio Club on Brow Head for Marconi Day 2013

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/gtv5CbVChJU/cork_radio_club_on_brow_head_for_marconi_day_2013.htm?utm_source=feedburner&utm_medium=email

Cork Radio Club members will be QRV for 24 hours on Saturday, 20 April as Ei5IMD from Brow Head near Crookhaven in West Cork for this year's International Marconi Day activation

//
M0DAD Bicycle Mobile Video

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/0-VQBOOmCVg/m0dad_bicycle_mobile_video.htm?utm_source=feedburner&utm_medium=email

David Roper M0DAD has released a video of his bicycle mobile amateur radio station

//
IRESC and TTARL

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/TW3E7BnfF4I/iresc_and_ttarl.htm?utm_source=feedburner&utm_medium=email

IRESC and TTARL thanks you very much Dennis Dura K2DCD and Rob Macedo KD1CY

//
Comparing activity of popular digimodes

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/eagSrg-jxtY/comparing_activity_of_popular_digimodes.htm?utm_source=feedburner&utm_medium=email

Julian Moss G4ILO has produced a set of maps showing activity on different
digimodes over a 2 hour period based on data from pskreporter

//
Mid Ulster do it again

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/kGh5fi74_h0/mid_ulster_do_it_again.htm?utm_source=feedburner&utm_medium=email

The Mid Ulster Amateur Radio Club held another Foundation Course on the
13th April which saw three more new candidates for the airways

//
Sending out a signal to potential members

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/fXJ2JWsPwnw/sending_out_a_signal_to_potential_members.htm?utm_source=feedburner&utm_medium=email

The annual meeting of the Welland Valley Amateur Radio Society is taking
place at 7pm on April 15

//
History This Week

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/aMyE45ydZ8Y/history_15_april.htm?utm_source=feedburner&utm_medium=email

A look back at events that made history this week - compiled by the
Summerland Amateur Radio Club of Lismore, NSW

828. GB2RS NEWS Sunday 14th April 2013

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GB2RS NEWS

Sunday 14th April 2013

The news headlines:

World Amateur Radio Day

New RSGB website to go live

GU100RSGB on the air later this week

On 18 April, World Amateur Radio Day celebrates the forming of the International Amateur Radio Union (IARU) on 18 April 1925. This year the theme is Entering Its Second Century of Disaster Communications. This commemorates the first known use of amateur radio in a disaster situation when, in March 1913, the Scioto River in Columbus, Ohio flooded its banks, killing more than 100 people. According to local newspapers, Herbert Akerberg, a 15-year-old from Hilltop, Ohio used his home radio transmitter to send SOS calls via Morse code for nearly 72 hours. His actions were highly commended by the city authorities and his achievement widely heralded over the country as a new contribution to the comparatively new science of radio.

After almost a year of planning and building a new site by a small team led by Alan, G0TLK, we are pleased to announce the new RSGB site will be going live at the end of this week at www.rsgb.org. It's not yet complete and development work will continue. We need authors, particularly for the technical section, and good quality pictures. If you want to help please contact the RSGB General Manager, Graham Coomber, G0NBI by e-mail at graham.coomber@rsgb.org.uk.

G100RSGB, the special event callsign celebrating the RSGB Centenary, stays in Region 11 again this week. Today, 14 April, Torbay ARS are running a 24 hour HF station in Newton Abbot using SSB, digital modes and FM. Monday sees Taunton & District ARS running CW and SSB on the 10 to 40m bands. Tuesday the callsign moves to Sidmouth where Norman Lockyer Observatory will be running HF, 6m and 70cm using SSB, PSK31 & ROS. Wednesday sees Exmouth ARC putting the callsign on the air. On Thursday 18 April, West Devon RC will be running CW and SSB on 70cm, 2, 6, 10, 20 and 40m from Plymouth. Friday 19 April and Riviera ARC will be on the air from Torquay using the 2, 10, 12, 15, 17, 20, 40 and 80m bands on CW, SSB, PSK and SSTV. Next weekend, 20 and 21 April, the callsgin moves to Guernsey and changes to GU100RSGB. The club will be on the HF bands as well as 6m to 70cm using SSB, RTTY, PSK, Satellite, WSJT and SSTV. Details of how to get your QSL card are on the website,

www.rsgb.org.uk.

On Thursday, the RSGB gave a presentation to staff at Ofcom entitled the RSGB's first 100 years. It celebrated the history of the Society, its relationship with the regulator and what amateur radio can achieve in today's world. After the talk, which was presented by Jim Lee, G4AEH, Ofcom's Head of Business Radio, Paul Jarvis, thanked the Society for the presentation and said it showed the amateur hobby in an excellent light.

On Tuesday 9 April, the count took place for the re-establishment of the RAIBC committee. The ballot was overseen and conducted by the RSGB. Brian Tuffill was elected Chairman and Terry Baldwin was appointed equipment manager with Mr Maunder and Mr Watts elected as Committee Members. The count was conducted by Carlos Eavis, G3VHF and Mark Allgar, M1MPA from the RSGB staff and an independent scrutiniser Bill Pyle, G8IAY. The RAIBC were represented by Terry Baldwin who took no part in the count process.

The latest Region One IARU Monitoring System newsletter reports a Russian over the horizon radar has been transmitting between 3.555 to 3.590 and 3.750 to 3.785MHz. The signal is always 35kHz wide with its location believed to be in the area of Makhachkala in the Caspian Sea. A letter has been sent to the Russian Radio Society asking for assistance in ending the operation of this radar system. An Iran based over the horizon radar has been interfering with amateur radio operations on the 10m band. This radar is on the air daily on 28.000 to 29.700MHz transmitting bursts that are 60kHz wide. The splatter from the signal often covers spectrum 500kHz or more in bandwidth. The German Department of Post and Telecommunications has sent an official complaint to its counterpart in Iran. The Dutch Datawell buoys are still operating illegally on 10 meters. If you happen across signals in the amateur radio bands that you know do not belong there, please send a report to the Intruder Watch Coordinator for the nation that you live in, see www.iaru-r1.org for more information.

The Hurdy Gurdy Museum of Vintage Radio will be celebrating International Marconi Day and the tower will be open from 11am to 4pm. The callsign will be EI0MAR. The tower was the site for an experimental Marconi Station in 1905. All visitors are welcome, licensed amateurs, SWLs and anyone with an interest in radio. The museum is located in the Martello Towel, Howth Harbour, Fingal, County Dublin.

And now for the details of rallies and events for the coming week

A WW2 Air Forces Radar Reunion will be held at Blackpool from Friday, 12 April to Monday 15 April. Operators, mechanics, filter room and airbourne radar visitors welcome. Day visitors are also welcome. For further details please contact Jim Ward, G0DGG, 17Valley Walk, Croxley Green, Rickmansworth, Hertfordshire WD3 3TA.

On 21 April, the West London Radio & Electronics Show will take place at Kempton Park Racecourse, Staines Road East, Sunbury on Thames TW16 5AQ.

Doors open at 10am and there will be trade stands, a Bring & Buy and special interest groups Details from Paul, M0CJX on 08451 650 351.

On 21 April the RADARS Rally And Surplus Equipment Sale will be held in The Hugh Ripley Hall, Ripon, North Yorkshire HG4 2TP. Doors open at 10.30am and entry is ?2. There will be trade stands and a Bring & Buy. Details from rally@ripon.org.uk.

Now for the news of special events

Gordano Amateur Radio Club will be operating GB5IMD, an International Marconi Day special event station, on all bands from 10 to 80m from Flat Holm Island in the Bristol Channel on 20 April. On the 19th and 21st the club will be operating as GW0GRG/P.

Telford and District Amateur Radio Society will be operating from the old Marconi receive only station at Tywyn, on the west coast of Wales, on 20 April. Using GB100TMD they will be on the air from 0001 until 2359UTC on all bands from Top Band to 28MHz using both SSB and CW. They will also be using CW only around 474kHz. Visitors are welcome and may operate too. For more details contact Simon Taylor, 2E0CHV on 01588 673053, evenings only.

Cleddau ARS will be operating a special event station, GC0SYG/MM, from on-board the Stena Europe Irish Sea ferry in memory of the 101st Titanic remembrance weekend until 2359UTC on 14 April. The ferry will travel between Fishguard in Wales and Rosslare in Eire and the station will operate on 40m and 20m primarily using CW and SSB with and some PSK31. Spots will be made via clusters.

The Radio Society of Harrow will be running GX3EFX and displaying period radio equipment at the 1940's Family Experience Weekend on 14 April at the Lincolnsfield Centre, Bushey Hall Drive, WD23 2ES.

On Saturday 20 April, Halifax & District Amateur Radio Society will be running a special event station during the St George's Day Youth Festival in the Piece Hall, Halifax. The callsign GB4HPH will be active between 10am and 4pm on 40m. It is also hoped to activate the callsign on Friday 19th on 2m. QSL cards will be issued via the RSGB's QSL bureau only if requested.

On 20 April, Southport and District Amateur Radio Club will be operating an International Marconi Day special event station under the club callsign G2OA on various HF and VHF bands using CW, SSB and FM. The station will be located at the club house in Scarisbrick. Visitors are very welcome to attend and for directions see www.sadarc.org.uk.

And now the DX news compiled from 425 DX News and other sources

Rob, J6/N7QT and Frans, J69DS will be active from St Lucia, IOTA reference NA-108 until 16 April. They will operate CW, SSB and RTTY or PSK on the 10 to 80m bands with field portable activity and lightweight antennas from beaches or mountain tops. QSL J6/N7QT via his home

callsign either direct or via the bureau, LoTW and eQSL and QSL J69DS direct only.

Brian, GW4DVB will be active as J8/G4DVB from Palm Island, which is IOTA reference NA-025 until 20 April. [

The ZK3N DXpedition to Tokelau has been brought forward and Hans, DL6JGN and Guenter, DL2AWG will now be active on 15 to 30 April. They will operate CW, SSB and digital modes on the 10 to 80m bands. QSL via DL2AWG.

Maurizio, IK2GZU will be back in Tanzania until 8 May. He will be working on electrical installations in the local hospital and orphanage. In his spare time he plans to reactivate his 5H3MB callsign. QSLs go via his home callsign.

Mario CT1FTR will be in Khartoum, Sudan until June. He is signing ST2FT.

Rick AI5P is off to the Caribbean and will first visit Dominica until 20 April. While there he will use the callsign J75PX. Then he travels to Martinique until 30 April where his call will be TO5PX. QSLs are via his home callsign.

Now the contest news

On 16 April the 1.3GHz UK Activity Contest takes place from 1900 to 2130UTC. Using all modes the exchange is signal report, serial number and locator.

The data leg of the 80m Club Championships takes place on 18 April from 1900 to 2030UTC. The exchange is signal report and serial number.

The Spring EU Sprint Contests SSB leg takes place on Saturday 20th. Running from 1600 to 2000UTC on the 3.5 to 14MHz bands, the exchange is both callsigns, serial number and name. Note there is no signal report in this exchange.

On Sunday 21st the second of five UK Microwave Group Low Band contests takes place between 1000 and 1600UTC. The bands for this one are 23cm, 13cm and 9cm and the exchange is signal report, serial number and locator.

And now the solar factual data for the period from Friday the 5th to Thursday the 11th of April compiled by Neil Clarke, G0CAS on Friday the 12th of April.

During the period many sunspot groups were visible with up to ten groups on the 5th, some of these groups were large and looked rather threatening. Right at the start of the period, an impulsive M2 solar flare took place and then, at the end of the period, a much larger M6 solar flare occurred. An Earth directed coronal mass ejection was associated with this flare. Solar flux levels increased from 134 units on the 5th to 148 by the 10th. The average was 140 units. The 90 day solar flux average on the 11th was 113 units, that's one unit down on

last week. X-ray flux levels increased from B3.6 units on the 5th to B7 by the 10th. The average was B5.1 units. Geomagnetic activity was quiet everyday with an average of Ap 4 units. Solar wind data from the ACE spacecraft saw solar wind speeds increase erratically from a slow 250 kilometres per second on the 5th to 500 by the 11th. Particle densities were low everyday except for the 10th, which increased to 20 particles per cubic centimetre. Bz never varied more than minus 7 and plus 8 nanoTeslas for the entire period.

And finally the solar forecast for the coming week. Later this week the quiet side of the Sun is expected to be rotating into view. Solar activity is expected to be low but activity could increase to moderate levels with the occasional M class solar flare taking place. Solar flux levels should decline and be around the 100 mark later in the week. Geomagnetic activity could be at 'storm levels' due to the coronal mass ejection that departed the Sun on the 11th. Activity should then decline for the rest of the period to quiet levels. MUFs during daylight hours at equal latitudes should be around 23MHz for the south and 20MHz for the north. Darkness hour lows are expected to be about 11MHz. Paths this week to the east coast of North America should have a maximum usable frequency with a 50 per cent success rate of around 22MHz. The optimum working frequency with a 90 per cent success rate will be about 17MHz. The best time to try this path will be between 1600 and 2100 hours UTC.

And that's all for another week from the propagation team.

Next, the Local News:

Please note that details of all RSGB-affiliated clubs and societies

can be found on the RSGB website, including email addresses

and website links where known.

[Note to Newsreaders: Please read the local news items appropriate to the service area of your transmission.]

NEWS FOR THE MIDLANDS

Northampton Radio Club is arranging an intensive Foundation level training course weekend for anyone interested in becoming involved in amateur radio. Further information can be obtained from Bob, M0HAF, by e-mail to kenvee2@gmail.com.

On Sunday 14 April Wythall Radio Club is running a Special Event Station at Stoke Prior Steam Fair, then at 8pm there's a club net on 145.225MHz. On 16 April there is a Morse class at 7.45pm and then at 8.30pm Callum, M0MCX will talk on Knots for Beginners. On Thursday the club is taking part in the 80m Club Championships Contest. On Friday is a shack social at 7.30pm. Next Sunday, the 21st, the club is visiting the Kempton rally setting off at 8am. Details from Chris, G0EYO, on 07710 412 819.

On Monday 15 April Friskney and East Lincolnshire Communications Club has VHF SSB club net on 144.165MHz USB, using vertical polarisation,

starting at 7.30pm. On Wednesday there's an M3+M6 club net on GB3FR repeater at 8pm and Friday a club net on the GB3FR repeater at 8pm. Non members are welcome on all nets. Contact the FELCC Information Line on 07554 362 020 for more information.

On Monday 15 April Lincoln Short-Wave Club is holding a committee meeting at 7.30pm followed by participation in the 1.3GHz UK Activity Contest on Tuesday from 8pm. On Wednesday the club has a formal meeting and on Thursday there's a club simplex net on 145.375MHz at 8pm. On Saturday 20 April it's the shack morning and mentoring from 9am. For more information contact Pam Rose, G4STO, on 01427 788 356.

On Monday 15 April Northampton Radio Club is holding its weekly club net on 145.4625MHz starting at 8:00pm, then on Thursday it's the club meeting. Anyone interested in taking up amateur radio is welcome to attend. More information from John, G4CZB by e-mail to g4czb@hotmail.com

On Monday 15 April South Birmingham Radio Society has an open meeting with the shack on the air. Tuesday sees the coffee morning talking place from 11am to 1 pm. On Thursday there are training classes with Dave Murphy, G8OWL and on Friday there's work to be done in the Shack and on the aerials. Details from Mick Cleary, G7RRP on 07595 696 359.

On Monday 15 April Welland Valley Amateur Radio Society is holding the Annual General Meeting. On Thursday the club is taking part in the 80m Club Championship from 1900 to 2030UTC. For more information contact Peter D Rivers, G4XEX on 01858 432 105.

On Monday 15 April Gloucester Amateur Radio & Electronics Society has an evening of VHF operating and construction. More information from Anne, 2E1GKY on 01242 699595 daytime.

On Monday Sutton Coldfield Amateur Radio Society has an open net on 145.250MHz from 7 30pm, all are welcome. More information from Robert Bird, by email to spirit.guide@hotmail.co.uk.

On Tuesday 16 April Derby & District Amateur Radio Society has an illustrated talk on the work of the RAIBC. Contact Richard Buckby, by email to radio@dadars.org.uk for more information.

On Tuesday Dudley and District Amateur Radio Society has a 23cm contest night. Details from Miles Hall, G4GSB by e-mail at g4gsb@gmx.com.

On Tuesday Loughborough & District Amateur Radio Club is on the air from the club room. More information from Chris, G1ETZ on 01509 504 319.

On Wednesday 17 April Midland Amateur Radio Society has a general meeting when the shack will be open and training classes available. Details from Norman, G8BHE on 07808 078 003.

On Wednesday South Kesteven Amateur Radio Society is having an informal evening. Contact Nigel, M0CVO on 01476 402 550.

On Wednesday South Notts Amateur Radio Club is having an on the air and natter night. More information from Terry, M0RIA on 01159 372 942.

On Wednesday Telford & District Amateur Radio Society has a talk on what 472kHz & 5MHz is all about. Contact Mike, G3JKX, on 01952 299 677 for more information.

On Thursday 18 April Cheltenham Amateur Radio Association has a talk on the GJ6YB IOTA Expedition by G4FKA. Details from Derek Thom, G3NKS on 01242 241099.

On Thursday Salop Amateur Radio Society is having a natter night. Details on the club website at www.salop-ars.org.uk.

On Friday 19 April Coventry Amateur Radio Society is taking part in the 2nd Round of the 2m DF trophy. Contact John, G8SEQ, on 07958 777 363 for more details.

On Friday Hucknall Rolls Royce Amateur Radio Club starts a 3 day camping and caravan weekend with a fox hunt on Saturday starting at 10am. Details from Dave Wilde, G1YAI, by e-mail to treasurer@hrrarc.com.

On Saturday 20 April Rugby ATS has a talk on valves and classical electronics. More information from Steve, G8LYB on 01788 578940.

NEWS FOR THE NORTH OF ENGLAND

On Sunday 14 April North Cheshire RC is looking at loft antennas on 21 April they are taking part in Maritime Radio Day. More information from Jill Gourley, by e-mail to jillgourle@aol.com.

On Tuesday 16 April Halifax & District Amateur Radio Society is holding the first /P evening of the year at Blackshaw Head above Hebden Bridge. On Saturday 20 April GB4HPH will be on the air from the St George's Day Youth Festival in The Piece Hall, Halifax. Details from Martin, M0GQB, on 01422 341 317.

On Monday 15 April Angel of the North Amateur Radio Club is having a demonstration of D-star Equipment by John Cranston. Contact Nancy Bone, G7UUR, on 01914 770 036.

On Monday Sheffield Amateur Radio Club is holding an open forum on club activities and what do members want in the future? More information from Peter Day, G3PHO, by email to sarc@g3pho.org.uk.

On Monday Workington and District Radio and IT Group Club will be on the air. For more information get in touch with Barry Easdon, G0RZI, on 01946 812 092.

On Tuesday 16 April Chester & District Radio Society will have a talk on Software Defined Radio by Chris Seward G0PJX. Contact Bruce Sutherland, M0CVP, on 01244 343 825 for more information.

On Tuesday Stockport Radio Society has a talk on Collecting Military Radio Gear with John Kay. Details from Nigel Roscoe on 07973 312 699.

On Wednesday 17 April Denby Dale Radio Club is having a talk on Mobile Antennas by Richard, G3UGF. Details from Richard, M0RBG, on 07976 220 126.

On Thursday 18 April South Manchester Radio and Computer Club will be hearing from Elaine, 2E1BVS on A Chance Encounter, A DXpedition to the Shetlands. Details from Ron, G3SVW, on 01619 693 999.

On Friday 19 April East Cleveland Amateur Radio Club is holding a components catalogues evening. For more information contact Alistair, G4OLK, on 01642 475 671.

On Friday 19 April Tynemouth Amateur Radio Club has a talk in the RF noise bridge. More details from Bob, M0KLO, by e-mail to mail@g0nwm.com.

NORTHERN IRELAND

On Sunday 14 April the normal Mid Ulster Amateur Radio Club meeting has been postponed until the 21st at Navan Fort Caf&#65533; to coincide with the Marconi Day event. On Tuesday there is a shack night and on Saturday MN0VFW will be on the air for two days for International Marconi Day. Contact Brian Burns, MI0TGO, by email to muarc.secretary@yahoo.co.uk.

NEWS FOR SCOTLAND

On Tuesday 16 April Livingston & District Amateur Radio Society is having a club evening. Details from Norman, GM1CNH, on 07740 946 192.

On Thursday 18 April Aberdeen Amateur Radio Society is holding a construction night. Contact Fred Gordon, MM0ODL, on 01975 651 365 for more information.

On Friday 19 April Cockenzie & Port Seton Amateur Radio Club is taking part in the Vulcan Weekend at the Museum of Flight running GB2VEF. More information from Bob, GM4UYZ, on 01875 811 723.

On Friday 19 April West of Scotland Amateur Radio Society has a talk from Derek Kozel AG6PO on Software Defined Radio. He will demonstrate the use of a ?10 USB receiver that covers 24MHz to 1766MHz and compare a variety of software packages capable of decoding a myriad of different voice and data modes. Details from Sam, GM4BGS on 07771 554 035.

NEWS FOR THE SOUTH EAST and EAST ANGLIA

On Monday 15 April Farnborough & District Radio Society is running 80m slow speed CW at 1pm on 3.57MHz and a Top Band net on 1.995MHz at 8pm. On Wednesday there is more slow speed CW on 1.995MHz. More information from Neville, G4SPD on 01252 404 816.

On Monday 15 April Felixstowe & District Amateur Radio Society has a talk on 473kHz by Alan, G3NYK. On Saturday the club is at the volunteering festival. More information from Paul, G4YQC, by email to pjw@btinternet.com.

On Tuesday 16 April Bromley & District Amateur Radio Society has a talk on ADS-B. On Saturday 20 it's the Intermediate course. Details from Andy, G4WGZ, on 01689 878 089.

On Wednesday 17 April Norfolk Amateur Radio Club has a talk that deals with questions on VOIP, limited antenna space and talking to amateurs using your computer when Mark, G0LGJ talks about Echolink and D-Star. On Saturday the club is taking part in International Marconi Day. Details from Chris Danby, G0DWV, on 01603 898 678.

On Thursday 18 April Shefford & District Amateur Radio Society visit Bedford School Planetarium and on Saturday it's the club dinner at Stratton House Hotel. Details from John Burnett, 2E0OAK on 07860 804 793.

On Sunday 14 April Basingstoke Amateur Radio Club is looking at Technology in Retail Stores with Bob, M0KER. Details from Tim, G3PJD on 07754 132859,

On Monday 15 April Braintree & District Amateur Radio Society has a visit from the RSGB Regional Manager. For more information contact John, M5AJB, on 01787 460 947.

On Monday Burnham Beeches Radio Club has a talk from Don, G3XTT on how to work DX. Contact Dave, G4XDU, on 01628 625 720 for more information.

On Monday 15 April Maidstone YMCA Amateur Radio Society has a normal club meeting. Details from Ian Hope, 2E0IJH, by e-mail to info@g3trf.org.

On Tuesday 16 April Brede Steam Amateur Radio Society is at the shack. For more information contact Steve, on 01424 720 815.

On Tuesday Stevenage & District Amateur Radio Society has a talk on the kilo as a standard by Martin, G8KDF. Contact Martin Juhe, M0XJP, on 07973 793 770 for more information.

On Tuesday Verulam Amateur Radio Club has a talk by Rod G0IAL and Roger M0RKB on nuts. screws, washers and bolts. Contact Ralph, G1BSZ, on 01923 265 572.

On Wednesday 17 April Chesham & District Amateur Radio Society has a members forum where members can bring along their radio equipment. More details from Terry, G0VFW, on 01442 831 491.

On Wednesday Dover Radio Club is looking at operating from difficult locations with Ian, G3ROO. More information from Pete, M0PKH by e-mail to peter.halloway@sky.com.

On Wednesday Worthing & District Amateur Radio Club has a talk by Mike, G3LHZ, on a small high power, wide band un-tuned loop monopole. Contact John, G8FMJ, on 01273 593 232 for more details.

On Thursday 18 April Bredhurst Receiving and Transmitting Society has a club night. Details from Charles G4VSZ on 07982 244 788.

On Thursday Colchester Radio Amateurs has a talk on film archives by Vic, 2E0CHX. More information from Kevan, 2E0WMG, on 07766 543 784.

On Thursday Cray Valley Radio Society is holding its AGM. Details from Malcolm Bryan, G8MCA, on 07906 433 965.

On Thursday Horndean & District Amateur Radio Club is having a surplus equipment sale/auction evening. Contact Stuart, G0FYX, on 02392 472 846.

On Thursday Newbury & District Amateur Radio Society is taking part in the 80m Club Championships. Contact Rob, G4LMW, on 01635 862 737 for more information.

On Thursday Sutton & Cheam Radio Society has a talk on the Sun and HF propogation by Dr Colin Forsyth from the Mullard Space Science Laboratory. Details from John, G0BWV on 020 8644 9945.

On Friday 19 April Farnborough & District Radio Society has a 2m net on 144.675MhHz FM at8pm.

On Friday Mid-Sussex Amateur Radio Society has Morse revision with Mike, G3VAK. Details from Mike Mundy, G1TDL, on 01444 246 899.

On Saturday 20 April Chelmsford Amateur Radio Society will be operating GX0MWT from Sandford Mill for International Marconi Day. Contact Martyn, G1EFL, on 01245 469 008.

On Saturday Hastings Electronics and Radio Club has a Spring Auction Sale. Details from Gordon on 01424 431 909.

On Sunday 21 April East Kent Radio Society will be at the Kempton Park Radio Rally. Details from Karl Davies, M1DFM, on 01227 710 120.

On Sunday Radio Society of Harrow will be on the air with GX3EFX/P from Old Redding. More information from Linda, G7RJL on 02083 868 586.

NEWS FOR THE SOUTH WEST

On Monday 15 April Exeter Amateur Radio Society has a Monday HF net on 3.675MHz at 7.45pm. On Tuesday it's the turn of 2m on 145.575MHz at 7.45pm then on Thursday the 4m net is on 70.425MHz at 7pm. Contact Nick, 2E0NRJ, on 01363 775 756.

On Tuesday 16 April Riviera Amateur Radio Club will put MX0RIV on the air. On Wednesday there is a 2m net on 145.425MHz at 8pm. On Friday the club will put G100RSGB on the air. Contact Alan Wyatt, G2DXU, by email to rivieraarc@gmail.com.

On Monday 15 April Weston Super Mare Radio Society is holding a construction and natter night. The on Saturday they are taking part in International Marconi Day on Brean Down with GB0IMD. Details from Paul, G3SDH, on 01761 221 206.

On Thursday 18 April Cornish Radio Amateur Club has cancelled the usual workshop evening. On Friday it is set up for GB4IMD at Perranworthal Church Hall. The station will be on the air on Saturday and dismantled

on Sunday. Details from Steve, G7VOH, on 01209 844 939.

On Wednesday 17 April Thornbury & South Gloucestershire Amateur Radio Club has a video night. On Friday there is a 2m net at 8pm. Contact Tony, G0WMB, on 01454 417 048.

On Sunday 14 April Poldhu Amateur Radio Club has a talk by Des Prouse on The future of Goonhilly. Further details from Keith Matthew, G0WYS by e-mail to g0wys@yahoo.co.uk

On Monday 15 April Appledore & District Amateur Radio Club has a talk on integrated data logging for RAYNET by Steve, G6SQX. Contact Brian Jewell, M0BRB, on 01237 473 251 for more information.

On Thursday 18 April Saltash & District Amateur Radio Club is planning to activate the local repeater on VHF and UHF from the club room. Contact Brian, M0BHG, on 01752 844 321.

On Thursday South Bristol Amateur Radio Club has a Cheese and Wine Evening. Details from Andrew Jenner, G7KNA, on 07838 695 471.

On Thursday 18 April Swindon & District Amateur Radio Club has an activity night. Contact Den, M0ACM, on 07810 317 750.

On Thursday 18 April Yeovil Amateur Radio Club is holding its AGM. Details from Rodney Edwards, M0RGE on 01935 825791.

On Friday 19 April Torbay Amateur Radio Society is having a natter night with an 80m net. For more information contact Dave, G6FSP, by email to g6fsp@tars.org.uk.

On Saturday 20 April Plymouth RC is taking part in International Marconi Day from 0001 to 2359UTC . More information from Robert Goodhall on 01752 777888.

On Sunday 21 April Flight Refuelling Amateur Radio Society has a talk on high altitude balloons by Jules G0NZO. Details from John, G4POF by e-mail to g4pof@hotmail.com

NEWS FOR WALES

On Monday 15 April Dragon Amateur Radio Club has a talk on First Aid with Neil Adam, MW6BKS from the Ogwen Valley Mountain Rescue Team. More information from Stewart Rolfe, GW0ETF, on 07833 620 733.

On Tuesday 16 April Carmarthen Amateur Radio Society has an open night. Details from Lloyd, 2W0LLT, on 01239 711 297.

On Tuesday 16 April Wrexham Amateur Radio Society has a talk on my shack. Details from Frank Bailey, M1EYH, by email to fcbailey20@btinternet.com.

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829. Weekly Highlights of Solar and Geomagnetic Activity, 08 - 14 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-15 15:30:06 UTC
From: SWPC.Webmaster@noaa.gov
Message-ID: <20130415153001.CE97633C54@panix2.panix.com>
Source record: 379
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.amateur.space,rec.radio.shortwave,rec.radio.info

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:Product: Weekly Highlights and Forecasts
:Issued: 2013 Apr 15 0630 UTC
# Prepared by the US Dept. of Commerce, NOAA, Space Weather Prediction Center
# Product description and SWPC contact on the Web
# http://www.swpc.noaa.gov/weekly.html
#
# Weekly Highlights and Forecasts
#
Highlights of Solar and Geomagnetic Activity
08 - 14 April 2013

Solar activity was at very low to high levels during the period. The
period began at low levels that persisted until early on 11 April.
At 11/0716 UTC, solar activity reached high levels as Region 1719
(N11, L=077, class/area Eki/290 on 12 April) produced an M6/3b flare
with Type II (estimated speed 1370 km/s) and Type IV radio sweeps, a
Tenflare (470 sfu), and an associated asymmetric full halo coronal
mass ejection (CME) with an estimated plane-of-sky speed of 1142
km/s. On 12 April, solar activity reached moderate levels as Region
1718 (N21, L=109, class/area Dkc/510) produced an M3 flare at
12/2038 UTC. Solar activity decreased to low levels on 13 April with
a further decrease to very low levels on 14 April as the majority of
the regions on the visible disk decreased in either area or
complexity.

Greater than 10 MeV and greater than 100 MeV proton events were
observed during the period associated with the 11 April M6/3b flare.
The greater than 10 MeV proton event began at 11/1055 UTC, reached a
peak flux of 114 pfu at 11/1645 UTC, and ended at 12/2210 UTC. The
greater than 100 MeV proton event began at 11/0940 UTC, reached a
peak flux of 2 pfu at 11/1400 UTC, and ended at 11/1955 UTC.

The greater than 2 MeV electron flux at geosynchronous orbit was
normal to moderate levels through the period.

Geomagnetic field activity was at quiet levels until late on 13
April when a geomagnetic shock was observed in ACE/SWEPAM data
associated with the 11 April CME. At 13/2215 UTC, the total field
(Bt) increased from 4 nT to 10 - 13 nT, while the solar wind speed
increased from approximately 365 km/s to 480 km/s. An associated
geomagnetic sudden impulse was observed in the Boulder magnetometer
(29 nT) at 13/2255 UTC. This produced an unsettled period to end the
UTC day on 13 April. By 14 April, the geomagnetic field continued to
be under the influence of the 11 April CME. Total field was variable
```

between 4 and 14 nT while the Bz component of the interplanetary magnetic field was mostly positive between 1 - 12 nT with brief southward deflections to a maximum of -7 nT. Solar wind speed reached a maximum of 558 km/s at 14/0443 UTC before slowly decreasing to end the period near 460 km/s. The geomagnetic field responded with quiet to unsettled conditions on 14 April with a brief period of active to minor storm conditions mid-day at high latitudes.

Forecast of Solar and Geomagnetic Activity
15 April - 11 May 2013

Solar activity is expected to be at very low to low levels with a chance for an M-class flare from 15 April to 18 April when Regions 1718 and 1719 depart the visible disk. Very low to low levels are expected from 19 April to 28 April. From 29 April to 11 May, solar activity is expected to be at very low to low levels with a chance for M-class flaring as Regions 1718 and 1719 return to the visible disk.

No proton events are expected at geosynchronous orbit.

The greater than 2 MeV electron flux at geosynchronous orbit is expected to be at moderate to high levels on 16 - 18 April due to CME effects. Moderate to high levels are expected again on 25 April - 02 May due to coronal hole high speed stream (CH HSS) effects. Normal to moderate levels are expected for the rest of the period.

Geomagnetic field activity is expected to be quiet to unsettled on 15 April due to residual effects from the 11 April CME. Mostly quiet conditions are expected from 16 - 22 April. On 23 April, a recurrent CH HSS is expected to move into geoeffective position causing unsettled to active conditions with continuing quiet to unsettled conditions on 24 April. From 25 - 26 April, another recurrent CH HSS is expected to become geoeffective causing unsettled to active conditions. From 27 April until the end of the forecast period, mostly quiet conditions are expected to prevail.

830. [RAC-Bulletin] RAC Bulletin 2013-015E - Ontario South ARES leaders to meet

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-15 16:06:48 UTC
From: rac-bulletins@eton.ca
Message-ID: <516C24FF.2050001@rac.ca>
Source record: 380
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

RAC Bulletin 2013-015E - Ontario South ARES leaders to meet (Correction)
2013-04-11

On April 20, 2013, ARES leaders representing groups throughout Ontario South will meet at the Emergency Operations Center in London, Ontario.

The meeting will be chaired by Ontario South Section Manager Ian Snow, VA3QT.

For further information contact Ian at VA3QT4@gmail.com.

73,

Doug Mercer VO1DTM/VO1DM CEC
Chief Field Services Officer - Radio Amateurs of Canada

Vernon Ikeda - VE2MBS/VE2QQ
Pointe-Claire, Qu&#65533;bec
RAC Blog Editor/RAC E-News/Web News Bulletin Editor

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* * * *

You are receiving this bulletin because you are subscribed to an electronic mailing list.
For more information or to change your subscription please visit:
http://rac.eton.ca/racbullemail.htm

831. QRZ Forums - Contests, DXpeditions and Special Events for Monday 15 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-15 16:54:12 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba3fcde5652f5c04da691935@google.com>
Source record: 381
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
K6KPH on the air for International Marconi Day - Public Invited

Posted: 14 Apr 2013 07:33 AM PDT
http://forums.qrz.com/showthread.php?387589-K6KPH-on-the-air-for-International-Marconi-Day-Public-Invited&goto=newpost

K6KPH, the amateur station of the Maritime Radio Historical Society, will be on the air 20 April for International Marconi Day. This year our participation will be unique. We will be using the former KPH transmitters at the historic Marconi site in Bolinas, CA as usual. But our receive site will be at the original Marconi receiving station in Marshall, CA, now the Marconi Conference Center. Vintage receiving equipment and our house built remote control console will be installed in one of the original Marconi cottages that was occupied by the station manager. This should make us one of the most authentic Marconi station on the air! K6KPH will guard its usual frequencies of 3550.0, 7050.0, 14050.0, 18097.5 and 21050.0kc. The specific frequencies in use will depend on conditions and time of day. We plan to run a "wheel" (repeating announcement of availability as in commercial service) on our active channels. Our coast station KSM will be on the air as well. Why not join us? You can sit the circuit at K6KPH or, if you have a commercial radiotelegraph license, you can have it endorsed for operation at KSM. We'll be in McCargo Hall at the Marconi Conference center located at 18500 State Highway One Marshall, CA 94940. GPS or on line programs like Google Maps will lead you there from your location. We'll be there from 10:00am to 4:00pm on 20 April. The area is spectacularly beautiful so you can make a day of it and have radio fun too! For more information see our Web site at http://www.radiomarine.org or email ddillman@igc.org VY 73, MRHS

//
May 11 Amateur-Military Cross Band Test

Posted: 10 Apr 2013 02:54 PM PDT
http://forums.qrz.com/showthread.php?387120-May-11-Amateur-Military-Cross-Band-Test&goto=newpost

ANNUAL ARMED FORCES DAY CROSSBAND MILITARY/AMATEUR RADIO COMMUNICATIONS TEST

(11 MAY 2013)

The Army, Air Force, Navy, Marine Corps, and Coast Guard are co-sponsoring the annual military/amateur radio communications tests in celebration of the 63rd Anniversary of Armed Forces Day (AFD). Although the actual Armed Forces Day is celebrated on Saturday, May 18, 2013, the AFD Military/Amateur Crossband Communications Test will be conducted 11 May 2013 to prevent conflict with the Dayton Hamvention (17-19 May 2013), which is the same weekend as the actual Armed Forces Day.

The annual celebration features traditional military to amateur cross band communications SSB voice and Morse Code tests. These tests give Amateur Radio operators and Short Wave Listeners (SWL) an opportunity to demonstrate their individual technical skills, and to receive recognition from the appropriate military radio station for their proven expertise. QSL cards will be provided to those stations making contact with the military stations.

PART I. MILITARY-TO-AMATEUR CROSS BAND SSB & CW TEST CONTACTS.

Military-to-Amateur cross band operations will take place on the dates/times in ZULU (UTC), and frequencies listed below for each station. Voice contacts will include operations in single sideband voice (SSB). Some stations may not operate the entire period, depending on propagation and manning. Participating military stations will transmit on selected Military MARS frequencies and listen for amateur radio stations in the Amateur bands indicated below. The military station operator will announce the specific amateur band frequency being monitored. Duration of each voice contact should be limited to 1-2 minutes. The following stations will be transmitting on MARS frequencies listed below which are provided as "Window/Dial Frequency" in kHz. Some stations will use CW to provide the opportunity to check in by Morse Code.

ARMY STATIONS:

STATION: AAZ (11 MAY 1400Z - 12 MAY 0300Z)

FREQUENCY EMISSION AMATEUR BAND

4036.0 KHZ USB 80M

6910.0 KHZ USB 40M

14.402.0 KHZ USB 20M

18.211.0 KHZ USB 17M

13.507.0 KHZ CW 20M

LOCATION: FORT HUACHUCA, AZ

ADDRESS:

COMMANDER NETCOM/9TH SC (ARMY)

ATTN: NETC-ATD (MARS STATION)

BLDG 90549 JIM AVENUE

FT. HUACHUCA, AZ 85613-7070

POC: JUANITA PORTZ

DSN: 821-7072

COMMERCIAL: (520) 533-7072

STATION: AAC (11 MAY 1300Z - 12 MAY 0100Z)

FREQUENCY EMISSION AMATEUR BAND

4012.0 KHZ USB 80M

7360.0 KHZ USB 40M

13.963.5 KHZ USB 20M

27.778.5 KHZ USB 10M

LOCATION: LEXINGTON, KY

ADDRESS:

HQ 3RD BDE, 95TH DIV (IT) MARS STATION

BARROW ARMY RESERVE TRAINING CENTER

1051 RUSSELL CAVE PIKE

LEXINGTON, KY 40505

POC: BARRY JACKSON, AAR4BZ

COMMERCIAL: (859) 227-0137

STATION: ABH (11 MAY 1600Z - 12 MAY 2300Z)

FREQUENCY EMISSION AMATEUR BAND

3347.0 KHZ USB 80M

4438.5 KHZ USB 80M

4789.5 KHZ USB 80M

7357.0 KHZ USB 40M

7718.5 KHZ USB 40M

14438.5 KHZ USB 20M

14487.0 KHZ USB 20M

17592.5 KHZ USB 17M

20976.0 KHZ USB 15M

LOCATION: SCHOFIELD BARRACKS, HI

COMMANDER, 396TH SIGNAL COMPANY

30TH SIGNAL BATTALION, 96857

POC: SGT ROBERTSON

COMMERCIAL: (808) 655-0727

STATION: ADB (11 MAY 2200Z - 0100Z)

FREQUENCY EMISSION AMATEUR BAND

14487.0 KHZ USB 20M

20994.0 KHZ USB 15M

LOCATION: CAMP FOSTER, OKINAWA (BLDG 462)

MAILING ADDRESS:

ATTN: NETC-SPS (Okinawa Army MARS/HF Station)

78TH SIGNAL BN, 349th SIGNAL CO

UNIT 35152

APO, AP 96376-5152

POC MR. AARON C. BURROWS

STATION TELEPHONE:

COMMERCIAL: 011-81-98-970-7603 OR 2707

DSN: 315-645-7603 OR 2707

STATION: WAR (11 MAY 1200Z - 2400Z)

FREQUENCY EMISSION AMATEUR BAND

4018.0 KHZ USB/CW 80M

7311.0 KHZ USB/CW 40M

14438.5 KHZ USB/CW 20M

27991.0 KHZ USB/CW 10M

LOCATION: PENTAGON, WASHINGTON, DC

ADDRESS:

PENTAGON AMATEUR RADIO CLUB

ATTN: AFDCBT

PO BOX 2322

ARLINGTON VA 22202

POC MR. GARY SESSUMS

STATION TELEPHONE:

COMMERCIAL: (703) 693-8423 DSN 223-8423

STATION: WUG-2B (11 MAY 1300Z - 12 MAY 0200Z)

FREQUENCY EMISSION AMATEUR BAND

4030.0 KHZ USB 80M

7.421.0 KHZ USB 40M

6.823.0 KHZ USB/CW 40M

14.486.0 KHZ USB 20M

14.663.5 KHZ USB/CW 20M

20.973.5 KHZ USB/CW 15M

LOCATION: MEMPHIS, TN

ADDRESS:

USACE MEMPHIS DISTRICT OFFICE

ATTN: JIM POGUE

PUBLIC AFFAIRS OFFICE ROOM B-202

167 N. MAIN ST.

MEMPHIS, TN 38103-1894

POC: MR. JIM POGUE

COMMERCIAL: (901) 544-4109

AIR FORCE STATIONS:

STATION: AIR (12 MAY 1200Z - 2400Z)

FREQUENCY EMISSION AMATEUR BAND

4517.1 KHZ USB 80M

6996.1 KHZ USB 40M

13985.1 KHZ USB 20M

20737.6 KHZ USB 15M

LOCATION: JOINT BASE ANDREWS NAVAL AIR FACILITY WASHINGTON

ADDRESS:

89 COMMUNICATIONS SQUADRON

JOINT BASE ANDREWS, MD 20762

POC: MR. BOB MISKIN

STATION TELEPHONE:

COMMERCIAL: 301-981-3109 DSN: 858-3109

STATION: AIR-2 (12 MAY 1200Z TO 2400Z)

FREQUENCY EMISSION AMATEUR BAND

4590.1 KHZ USB 80M

7540.1 KHZ USB 40M

13993.1 KHZ USB 20M

LOCATION: HANCOCK FIELD AIR NATIONAL GUARD BASE

ADDRESS:

174 FIGHTER WING

6001 E. MOLLOY RD.

SYRACUSE, NEW YORK 13211

POC: MR. MIKE CARL

STATION TELEPHONE: COMMERCIAL: (315) 233-2213 DSN: 243-2213

STATION: AGA4AR (11 MAY 1400Z TO 2400Z)

FREQUENCY EMISSION AMATEUR BAND

3299.0 KHZ USB 80M

7457.0 KHZ USB 40M

13498.0 KHZ USB 20M

LOCATION: ARNOLD AIR FORCE BASE

ADDRESS:

100 KINDEL DRIVE

A101B / AF MARS

ARNOLD AFB, TENNESSEE 37389

POC: MR. MICHAEL GLENNON

MARS STATION TELEPHONE: COMMERCIAL: (931) 454-5944 DSN: 340-5944

STATION: AFS5SB (11 MAY 1600Z TO 2300Z)

FREQUENCY EMISSION AMATEUR BAND

3308.0 KHZ USB / DIGITAL* 80M

4517.0 KHZ USB / DIGITAL* 80M

7305.0 KHZ USB / DIGITAL* 40M

*DIGITAL MODE TO BE ANNOUNCED BY THE OPERATOR OR RSID

LOCATION: BELLEVILLE, IL.

ADDRESS:

261 CABALLEROS BLVD

BELLEVILLE, IL 62221

POC: MR. DAVID ANTRY

STATION TELEPHONE: COMMERCIAL: 618-407-2264*

STATION: AFS9AZ

OPERATING HOURS: 1300Z TO 0400Z (0600 TO 2100 MST)

FREQUENCY EMISSION AMATEUR BAND

FREQUENCIES:

7302 KHZ USB MONITORING AMATEUR 40M BAND

14411 KHZ USB MONITORING AMATEUR 20M BAND

20740 KHZ USB MONITORING AMATEUR 15M BAND

LOCATION: PAPAGO MILITARY RESERVATION, PHOENIX, AZ AND INDIVIDUAL ARIZONA
AF MARS STATIONS ON A ROTATIONAL BASIS STATEWIDE.

ADDRESS:

AFF9AZ

5427 E BROADWAY AVE,

APACHE JUNCTION, AZ 85119-9307

POC: PAUL SWIETEK

COMMERCIAL: (480) 227-0657

STATIONS WANTING WRITTEN CONFIRMATION OF THE CONTACT SHALL ENCLOSE AN SASE.

NAVY/MARINE CORPS STATIONS:

STATION: NBL (11 MAY 1200Z - 12 MAY 0400Z)

NAVMARCORMARS RADIO STATION, GROTON, CT

FREQUENCY EMISSION AMATEUR BAND

4041.5 KHZ LSB 80M

7371.5 KHZ LSB 40M

14391.5 KHZ USB 20M

20623.5 KHZ USB 15M

POC AND ADDRESS: ROBERT VETH, DIRECTOR REGION ONE

4 LANTERN LANE, CHELMSFORD MA 01824-1316

COMMERCIAL: (978) 256-5264

STATION: NMC1 (11 MAY 1400Z - 12 MAY 0030Z)

USCG COAST GUARD ISLAND, ALAMEDA, CA

FREQUENCY EMISSION AMATEUR BAND

7542.0 KHZ LSB 40M

15740.5 KHZ USB 20M

22924.5 KHZ USB 15M

POC AND ADDRESS: ATTN: MR. ERIC SIMMONS

USCG DISTRICT ELEVEN (DT), COAST GUARD ISLAND,

BLDG 50-7 ALAMEDA, CA 94501-5100

COMMERCIAL: (510) 637-5486

STATION: NMN (11 MAY 1400Z - 12 MAY 0030Z)

US COAST GUARD CAMSLANT, PORTSOMUTH VA

FREQUENCY EMISSION AMATEUR BAND

7528.6 KHZ LSB 40M

14459.5 KHZ USB 20M

19221.5 KHZ USB 17M

POC AND ADDRESS: ATTN: OS3 CATTELL

COMMANDING OFFICER, USCG CAMSLANT

4720 DOUGLAS A. MUNRO ROAD, CHESAPEAKE, VA 23322

STATION: NNN0ASF (11 MAY 1200Z - 12 MAY 0400Z) NAVMARCORMARS RADIO STATION, NNN0ASF

FREQUENCY EMISSION AMATEUR BAND

4014.0 KHZ LSB 80M

7394.5 KHZ LSB 40M 1200-2359Z, 0200-0400Z

7394.5 KHZ PSK31 40M 0000-0200Z

13974.0 KHZ USB 20M 1200-1800Z, 2000-0400Z

13974.0 KHZ PSK31 20M 1800-2000Z

20997.0 KHZ USB 15M

POC AND ADDRESS: NAVMARCORMARS RADIO STATION NNN0ASF KEN KNOX, 109 W ELIJAH ST, EASTON MO 64443

COMMERCIAL: (785) 488-2241COMMERCIAL: (978) 256-5264

STATION: NNN0CQQ (11 MAY 1500Z - 12 MAY 0400Z)

EX-USS MIDWAY MUSEUM SHIP MARS STATION

FREQUENCY EMISSION AMATEUR BAND

4003.0 KHZ LSB 80M

7351.5 KHZ LSB 40M

14463.5 KHZ USB 20M

20936.0 KHZ USB 15M

POC AND ADDRESS: JOSE GARZA, NNN0XBQ

9789 PASEO MONTRIL, SAN DIEGO CA 92129-3910

COMMERCIAL: (858) 484-0469 CELL: (858) 254-0175

STATION: NPD(11 MAY 1200Z - 12 MAY 0400Z) NAVMARCORMARS RADIO STATION, NSA MILLINGTON TN

FREQUENCY EMISSION AMATEUR BAND

4456.5 KHZ LSB 80M

7476.5 KHZ LSB 40M

14483.5 KHZ USB 20M

20578.5 KHZ USB 15M

POC AND ADDRESS: A. H. HILLIARD, W4GMM

4237 BACON ST, MEMPHIS, TN 38128

STATION: NUW (11 MAY 1500Z - 12 MAY 0400Z) NAVMARCORMARS RADIO STATION, NAS WHIDBEY ISLAND, WA

FREQUENCY EMISSION AMATEUR BAND

4044.0 KHZ LSB 80M

7381.5 KHZ LSB 40M

13528.5 KHZ USB 20M

20952.5 KHZ USB 15M

POC AND ADDRESS: NAVMARCORMARS RADIO STATION NUW MR. DIGGER O'DELL, 260 W. PIONEER FSC BLDG.

NAS WHIDBEY ISLAND, WA 98277

COMMERCIAL: (360) 675-2823 DSN: 820-8038

STATION: NWKJ (11 MAY 1200Z - 12 MAY 0400Z)

FREQUENCY EMISSION AMATEUR BAND

4010.0 KHZ LSB 80M

7348.0 KHZ LSB 40M

14467.0 KHZ USB 20M

21758.5 KHZ USB 15M

ADDRESS: EX-USS YORKTOWN (CV-10)

PATRIOTS POINT MARITIME MUSEUM, SC

C/O FRED HAMBRECHT/NNN0GBS

129 INDIAN TRACE COURT, GILBERT, SC 29054

COMMERCIAL: (803) 657-3602

STATION: NWVC (11 MAY 1200Z - 12 MAY 0400Z)

FREQUENCY EMISSION AMATEUR BAND

4041.5 KHZ LSB/CW 80M

7389.0 KHZ LSB/CW 40M

13826.0 KHZ USB/CW 20M

20678.5 KHZ USB/CW 15M

ADDRESS: USS LST 325

840 LST DRIVE, EVANSVILLE, IN 47713

POC: PERRY BALLINGER, NNN0VNO

COMMERCIAL: 330-932-8612/330-705-8449

PART II. SECRETARY OF DEFENSE MESSAGE TEST VIA DIGITAL MODES.

The secretary of defense message will be transmitted via digital modes including RTTY, PACTOR, AMTOR, PSK-31, MFSK and MT63 from the stations listed below, including frequencies, mode, and date/time in zulu (utc). All frequencies are listed ☐window/dial frequency☐ sound cards modes will use standard factory settings (NOTE: not all stations may necessarily operate on all the frequencies listed, depending on propagation and available equipment.)

ARMY BROADCAST STATIONS:

STATION: AAZ

(HQ ARMY MARS AND WESTERN AREA GATEWAY, FORT HUACHUCA, AZ)

FREQUENCY EMISSION MODE BROADCAST DATE/TIME

6910.0 KHZ USB RTTY 12 MAY/0110Z

MT63 12
MAY/0120Z

14402.0 KHZUSB RTTY 12 MAY/0130Z

MT63 12
MAY/0140Z

STATION: WAR

(PENTAGON MARS STATION, WASHINGTON, DC)

FREQUENCY EMISSION MODE BROADCAST DATE/TIME

6986.5 KHZ USB OLIVIA 11
MAY/1700Z AND 2300Z

MT63 11
MAY/1715Z AND 2315Z

14438.5 KHZ USB PACTOR FEC 11 MAY/1730Z

RTTY 11
MAY/1745Z

4018.0 KHZ USB PACTOR FEC 11 MAY/2330Z

RTTY 11 MAY/2345Z

STATION: AAC

FREQUENCY EMISSION MODE BROADCAST DATE/TIME

4036.0 KHZ USB MT63 11 MAY/0030Z

7357.0 KHZ USB RTTY 12 MAY/0100Z

NAVY/MARINE CORPS BROADCAST STATIONS:

STATION: NBL

(NAVMARCORMARS RADIO STATION, GROTON CT)

FREQUENCY MODE BROADCAST DATE/TIME

7370.0 KHZ RTTY 11 MAY/2340Z

AMTOR FEC 12 MAY/0010Z

MT63 12 MAY/0040Z

14393.0 KHZ RTTY 11 MAY/2340Z

AMTOR FEC 12 MAY/0010Z

MT63 12 MAY/0040Z

STATION: NNN0ASF

(NAVMARCORMARS RADIO STATION, EASTON, MO)

FREQUENCY MODE BROADCAST DATE/TIME

7393.0 KHZ RTTY 11 MAY/2340Z

AMTOR FEC 12 MAY/0010Z

MT63 12 MAY/0040Z

13975.5 KHZ RTTY 11 MAY/2340Z

AMTOR FEC 12 MAY/0010Z

MT63 12 MAY/0040Z

STATION: NNN0CQQ

(EX-USS MIDWAY MUSEUM SHIP, SAN DIEGO CA)

FREQUENCY MODE BROADCAST DATE/TIME

7350.0 KHZ RTTY 12 MAY/0240Z

AMTOR FEC 12 MAY/0310Z

MT63 12 MAY/0340Z

14465.0 KHZ RTTY 12 MAY/0240Z

AMTOR FEC 12 MAY/0310Z

MT63 12 MAY/0340Z

STATION: NUW

(NAVMARCORMARS RADIO STATION, NAS WHIDBEY ISLAND WA)

FREQUENCY MODE BROADCAST DATE/TIME

7380.0 KHZ RTTY 12 MAY/0240Z

AMTOR FEC 12 MAY/0310Z

MT63 12 MAY/0340Z

13530.0 KHZ RTTY 12 MAY/0240Z

AMTOR FEC 12 MAY/0310Z

MT63 12 MAY/0340Z

STATION: NWKJ

(EX-USS YORKTOWN, PATRIOTS POINT MARITIME MUSEUM SC)

FREQUENCY MODE BROADCAST DATE/TIME

7346.5 KHZ RTTY 12 MAY/0240Z

AMTOR FEC 12 MAY/0310Z

MT63 12 MAY/0340Z

14468.5 KHZ RTTY 12 MAY/0240Z

AMTOR FEC 12 MAY/0310Z

MT63 12 MAY/0340Z

AIR FORCE BROADCAST STATIONS

STATION: AIR-2

(HANCOCK FIELD AIR NATIONAL GUARD BASE)

FREQUENCY MODE BROADCAST DATE/TIME

7831.1 KHZ RTTY 12 MAY/1930Z

MT63 12 MAY/2030Z

MFSK 12 MAY/2100Z

14877.1 KHZ RTTY 12 MAY/2130Z

MT63 12 MAY/2230Z

MFSK 12 MAY/2300Z

SUBMISSION OF SECRETARY OF DEFENSE TEST MESSAGE ENTRIES.

Transcripts of the RTTY, PACTOR, AMTOR, PSK-31, MFSK and MT63 receiving test should be submitted "as received". No attempt should be made to correct possible transmission errors. Provide time, frequency and call sign of the military station copied, including name, call sign, and address (including zip code) of individual submitting the entry. Ensure this information is placed on the paper containing the test message. Each year a large number of acceptable entries are received with insufficient information, or necessary information was not attached to the transcriptions and was separated, thereby precluding issuance of a certificate. Entries must be sent to the appropriate military address as follows:

A. STATIONS COPYING SECRETARY OF DEFENSE MESSAGE TRANSMITTED FROM AAZ/WAR/AAC SEND ENTRIES TO:

ARMED FORCES DAY CELEBRATION

COMMANDER NETCOM/9TH ASC

ATTN: NETC-ATD (MARS STATION)

BLDG 90549 JIM AVENUE

FORT HUACHUCA, AZ 85613-7070

B. STATIONS COPYING SECRETARY OF DEFENSE MESSAGE TRANSMITTED FROM NBL, NNN0ASF, NNN0CQQ, NUW OR NWKJ SEND ENTRIES TO:

ARMED FORCES DAY CELEBRATION

CHIEF, NAVY-MARINE CORPS MARS

CHEATHAM ANNEX BLDG 117

108 SANDA AVE

WILLIAMSBURG, VA 23185-5830

C. STATIONS COPYING SECRETARY OF DEFENSE MESSAGE TRANSMITTED FROM AIR2 SEND ENTRIES TO:

ARMED FORCES DAY CELEBRATION

38 CYRS/CHIEF, AF MARS

203W LOSEY ST, RM 1200

SCOTT AFB, IL 62225

832. Re: GB2RS NEWS Sunday 14th April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-15 19:50:56 UTC
From: gareth <no.spam@thank.you.invalid>
Message-ID: <kkhljn$2cc$1@dont-email.me>
Source record: 382
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy

<Newsdesk@rsgb.org.uk> wrote in message
news:20130415150003.3D8D933C54@panix2.panix.com...
> On 18 April, World Amateur Radio Day celebrates the forming of the
> International Amateur Radio Union (IARU) on 18 April 1925. This year the
> theme is Entering Its Second Century of Disaster Communications.

The introduction of the Fools' and Idiots' Licences has been a disaster, but
hardly anything to want to celebrate.

>
> After almost a year of planning and building a new site by a small team
> led by Alan, G0TLK, we are pleased to announce the new RSGB site will be
> going live at the end of this week at www.rsgb.org. It's not yet
> complete and development work will continue.

A year to set up a website and it's still not complete?

Bloody 'ell.

>
> G100RSGB, the special event callsign celebrating the RSGB Centenary,
> stays in Region 11 again this week.

Perhaps it should stay under wraps for another 13 years because the RSCB did
not
come into being until 1926?

833. eHam.net News for Monday 15 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-15 22:22:26 UTC
From: rec-radio-info-request@panix.com
Message-ID: <bcaec5186632ba6bcc04da6daf2e@google.com>
Source record: 383
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
Floods in Argentina:

Posted: 14 Apr 2013 05:00 PM PDT
http://www.eham.net/articles/30032

Record flash floods have killed several dozen people and destroyed thousands of homes in the Buenos Aires Province, Argentina, that suffered its heaviest April rainfall since records began in 1906. On Saturday there was heavy traffic on the 40 metre band, coordinating communications between the Radioclub La Plata and other areas who were sending food, clothing and other items to the flooded area. Jorge Sierra LU1AS of Buenos Aires reports that relief efforts are being coordinated by radio clubs that have played an important role during the disaster. Net Control Stations were local radio clubs who told of road closures, the location of the collection centres in the area and planned transportation and reception. The province's capital of La Plata was badly hit. The frequencies used are 7070 and 7120 MHz, with activity by Emergenciaslu Amateur (Amateur Radio Emergency Service of Argentina) plus VHF and UHF repeaters maintained by the Radioclub La Plata LU8DZE. Communication was helped by the use of the Internet, email and SMS which made it easier to locate someone or make it known that radio support was available.

//
Beaver Valley Amateur Radio Association 'Hamming It Up' for 90 Years:

Posted: 14 Apr 2013 05:00 PM PDT
http://www.eham.net/articles/30031

The Beaver Valley Amateur Radio Association, a "ham radio" club in Beaver County, is turning 90 years old this month, and radio operators from all over the world are invited to join in on the celebration. In honor of the anniversary, the club will be holding an on-air "Special Event Station" under the ham radio call sign W3SGJ from 9 a.m. to 6 p.m. Saturday on the 80, 40, 20, 15 and 10 meter ham radio bands. Club members will receive many on-air calls from other amateur radio operators, or hams, throughout the United States and Canada and, if atmospheric conditions are favorable, they expect to receive calls of congratulations from around the world.

//
13 Colonies -- Wanted: Operators from Massachusetts:

Posted: 14 Apr 2013 04:07 PM PDT
http://www.eham.net/articles/30030

We are in need of several dedicated operators to represent the State of Mass/K2H, during the 13 Colonies Special Event this July.

834. Amateur OR Ham Radio - Google News for Monday 15 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-16 02:35:36 UTC
From: rec-radio-info-request@panix.com
Message-ID: <e89a8fb2001e11794404da713919@google.com>
Source record: 384
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Sending out a signal to potential members - Southgate Amateur Radio Club

Posted: 14 Apr 2013 11:57 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFk7LwMs42GmUg4dvSygJZyJGal5g&url=http://www.southgatearc.org/news/april2013/sending_out_a_signal_to_potential_members.htm

Sending out a signal to potential members
Southgate Amateur Radio Club
The Lutterworth Mail reports that the annual meeting of the Welland Valley Amateur Radio Society is taking place at 7pm on April 15. They say: The club welcomes new members who have an interest in amateur radio or CB radio. It also welcomes anyone with ...

//
Boston Marathon explosions - Southgate Amateur Radio Club

Posted: 15 Apr 2013 01:30 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGl486m4iXkERdZGyvLEdjHiNqw0A&url=http://www.southgatearc.org/news/april2013/boston_marathon_explosions.htm

ABC News
Boston Marathon explosions
Southgate Amateur Radio Club
Boston Marathon explosions. The Associated Press is reporting two explosions at the finish line of todays Boston Marathon, resulting in an as-yet unknown number of injuries. Amateur radio operators have long provided course communications for the ...
Carmel runner at Boston Marathon was near site of blastIndianapolis Star
The Woman Who Broke the Boston Marathons Gender BarrierCalifornia Report
Explosions Rock Boston Marathon, Cell Service BucklesDslreports

all 4,796 news articles

//
Mid Ulster do it again - Southgate Amateur Radio Club

Posted: 14 Apr 2013 11:57 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNG9t4VhtPUTEbdu4mv8pPmpIg4U6Q&url=http://www.southgatearc.org/news/april2013/mid_ulster_do_it_again.htm

Mid Ulster do it again
Southgate Amateur Radio Club
The Mid Ulster Amateur Radio Club held another Foundation Course on the

13th April which saw three more new candidates for the airways. One of the new candidates was only 12 years old (Summer) and she would like to thank Davy, Alex, Edith and Bertie ...

//
UKQRM launches public facing website - Southgate Amateur Radio Club

Posted: 14 Apr 2013 11:57 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEAgirO05lfDwtWnZan4POj8fsrvw&url=http://www.southgatearc.org/news/april2013/ukqrm_launches_public_facing_website.htm

UKQRM launches public facing website
Southgate Amateur Radio Club
Hot-topic at the moment is LED lighting and its ability to destroy Band II and Band III radio reception. UKQRM is indebted to Peter Metcalfe of testing house METECC for allowing the use of their LED investigation report. Please check out and share the ...

835. Southgate Amateur Radio News for Tuesday 16 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-16 11:06:01 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <f46d044518bd510a8904da785a0d@google.com>
Source record: 385
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Boston Marathon Update: All Hams Reported Safe

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/i1MGDEyb2TY/boston_marathon_update_all_hams_reported_safe.htm?utm_source=feedburner&utm_medium=email

In an update posted on their website, CQ Newsroom report that all hams
involved in communications for the Boston Marathon are safe

//
New RSGB website set to launch - Wednesday 17 May 2013

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/LjlaLemXL_0/new_rsgb_website_set_to_launch_wednesday_17_may_2013.htm?utm_source=feedburner&utm_medium=email

The Radio Society of Great Britain is pleased to announce that they will be
launching their new website on Wednesday

//
IDXC 64th Visalia DX Convention

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/jrZ4FjDNR_Y/idxc_64th_visalia_dx_convention.htm?utm_source=feedburner&utm_medium=email

For any folks making late reservations for the Visalia DX Convention, there
may still be a few a few seats left for 'walk-ins' at the IOTA Dinner on
Friday evening, April 19th

//
International Day of Astronomy - R40AST

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/zGOYAKpx13Y/international_day_of_astronomy_r40ast.htm?utm_source=feedburner&utm_medium=email

A group of Russian amateur radio operators will activate the special
callsign R40AST during a complex WAO, RAO and TV DXpedition in the
Astronomical Observatory of the North Caucasus

//
Ontario South ARES leaders to meet

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/yxUa8TFxqQQ/ontario_south_ares_leaders_to_meet.htm?utm_source=feedburner&utm_medium=email

On April 20, 2013, ARES leaders representing groups throughout Ontario South will meet at the Emergency Operations Center in London, Ontario

//
Free ham radio license class

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/aTBS-W7crxI/free_ham_radio_license_class.htm?utm_source=feedburner&utm_medium=email

The Plano Amateur Radio Klub will be hosting a free Amateur Radio Technician License Class on Saturday April 20 and Sunday April 21

//
Video - The CanSat Leader Training Program

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/h-4J5u2Tnvg/the_cansat_leader_training_program.htm?utm_source=feedburner&utm_medium=email

CanSats are tiny satellites, built to fit in the same space as a soda-can. UNISEC is running a training program in Japan later this year, to train people on how to build and teach building of these ingenious devices

//
IRESC Paper '2013 ECOSOC High-Level Segment'

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/YWa_a3wqB9w/iresc_paper.htm?utm_source=feedburner&utm_medium=email

The NGO Branch of the United Nations Department of Economic and Social Affairs announce an open call for oral and written statements for the 2013 ECOSOC High Level Segment (HLS) for NGOs in ECOSOC consultative status

//
VK5 National and Conservation Parks Award

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/6RhkyYooFEA/vk5_national_and_conservation_parks_award.htm?utm_source=feedburner&utm_medium=email

There is a new amateur radio award originating in South Australia. The VK5 National and Conservation Parks Award sponsored by the Adelaide Hills Amateur Radio Society

//
IOTA news from OPDX

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/uuYVPfLboRQ/april_16.htm?utm_source=feedburner&utm_medium=email

Weekly IOTA (Islands On The Air) News - compiled by Tedd Mirgliotta, KB8NW,
editor of the Ohio/Penn DX Bulletin

//
PhoneSat tracking help requested

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/2zzELACwtPs/phonesat_tracking_help_requested.htm?utm_source=feedburner&utm_medium=email

The very first PhoneSats will be launching aboard the Antares on April 17th
at 1700 EDT

//
DXCC Country/Entity Report

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Xtv3TXFekjM/dxcc_report_1604.htm?utm_source=feedburner&utm_medium=email

According to the Amateur Radio Cluster Network for the week of Sunday,
7th-April, through Sunday, 14th-April there were 229 countries active

836. QRZ Forums - Amateur Radio News for Tuesday 16 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-16 16:36:09 UTC
From: rec-radio-info-request@panix.com
Message-ID: <14dae93b5866c18a7604da7ceccc@google.com>
Source record: 386
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

//
Ham Radio Deluxe Update April 2013

Posted: 15 Apr 2013 01:56 PM PDT
http://forums.qrz.com/showthread.php?387752-Ham-Radio-Deluxe-Update-April-2013&goto=newpost

HRD Software, LLC ,Tampa, FL 04/15/2013.

HRD Software LLC will be attending the International DX Convention in Visalia, CA this coming weekend. HRD 6 will be available for our first west coast hamfest since the release of 6.0 in February 2013. Come by and say hello to Rick (W4PC) and Erin (KJ4MFO) as they make the cross country journey to one of the premier conventions of the year.

Rick (W4PC) and Erik (KC0WWC) are hard at work on the next release of HRD 6. The beta team has the first build of the new version and are doing a great job on reporting issues while testing. The next release will be free to customers who have or will purchase 6.0. The price for the next release will remain at $99.95 for one year of support and upgrades. After the first year, the optional renewal with be ½ of retail, currently $49.95.

HRD Software LLC has joined forces with Microsoft and their anti-piracy group. During their support of the product, the HRD Support team has discovered many issues that some hams are running is the result of using pirated or leaked copies of Microsoft Windows. Since these copies come from peer-to-peer sites, many hams are not aware that the copies of Microsoft Windows may contain viruses and spyware as well as Trojan horses that can steal personal information. HRD Software LLC recommends that all hams have a genuine copy of Microsoft Windows, otherwise the support team may not be able to help you with issues you may have with HRD on those platforms.

HRD Software LLC also has been accepted into the Microsoft Bizspark program. This gives the team access to the latest information from Microsoft as well as being featured in their program listings. At this time, HRD Software LLC is the only Ham Radio company in the program.

Finally, April 15th (yes tax day) is Erin□s birthday, so she decided to celebrate by doing her own coupon for new purchasers of HRD. Put in erin31 (all lower case) in the coupon code at checkout and find out what she did without telling the owners (Rick, Randy and Mike)!

You can purchase and download the product at
http://www.ham-radio-deluxe.com.

HRD Downloads: http://www.ham-radio-deluxe.com

HRD Forum: http://forums.hrdsoftwarellc.com

837. QRZ Forums - Contests, DXpeditions and Special Events for Tuesday 16 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-16 16:49:03 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d04462c0222f69004da7d23fc@google.com>
Source record: 387
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
WAQP

Posted: 16 Apr 2013 09:14 AM PDT
http://forums.qrz.com/showthread.php?387842-WAQP&goto=newpost

No, that's not West African QSO Party, but rather "Worked All QSO
Parties." Most of us OTs are aware that QSO parties are great ways to pick
up some of those elusive states. As I recall QSO parties were originally
designed to facilitate WAS pursuers. But there's never been an official
WAQP award, where you get recognition for working every statedduring their
respective QSOparties. I believe I have accomplished this, sort of by
default, but I think it would be a neat award to formalize
this....'specially with all the noobies who haven't done much on H.F. yet.

Eric

//
Nebraska and Dakotas QSO Parties -> April 20 weekend

Posted: 16 Apr 2013 06:27 AM PDT
http://forums.qrz.com/showthread.php?387820-Nebraska-and-Dakotas-QSO-Parties-gt-April-20-weekend&goto=newpost

Nebraska, North Dakota and South Dakota will be having QSO parties this
coming weekend - if you need contacts in those highly prized and rare
entities you might be in luck!

Michigan and Ontario also.

See ya on the air !

73

//
98th Anniversary of the Armenian Genocide

Posted: 14 Apr 2013 11:51 PM PDT
http://forums.qrz.com/showthread.php?387686-98th-Anniversary-of-the-Armenian-Genocide&goto=newpost

On the occasion of the 98th anniversary of the Armenian Genocide, on April
24 of 2013 radio amateurs of Federation of Radio Sport of Armenia (FRRA)
will be active throughout the day using callsigns starting with prefix

EK98. QSL cards can be sent to the FRRA address: 0002, Yerevan, Armenia,
P.O. Box 22.

838. Re: GB2RS NEWS Sunday 14th April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-16 19:43:51 UTC
From: gareth <no.spam@thank.you.invalid>
Message-ID: <kkk9id$t5a$1@dont-email.me>
Source record: 388
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy

<Newsdesk@rsgb.org.uk> wrote in message
news:20130415150003.3D8D933C54@panix2.panix.com...
> . After the talk, which was presented by Jim Lee, G4AEH,
> Ofcom's Head of Business Radio, Paul Jarvis, thanked the Society for the
> presentation and said it showed the amateur hobby in an excellent light.
>

... in which case the RSCB must have kept awfully quiet about the Mongolian
Hordes of adult CBers having not advanced past the level of the 5-year-old.

839. Re: GB2RS NEWS Sunday 14th April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-16 20:50:00 UTC
From: "192.168.0.1" <help@wiltshireplods.gov>
Message-ID: <b-udnUv_d63qJPDMnZ2dnUVZ8ladnZ2d@giganews.com>
Source record: 389
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy

On 16/04/2013 20:43, gareth wrote:
> <Newsdesk@rsgb.org.uk> wrote in message
> news:20130415150003.3D8D933C54@panix2.panix.com...
>> . After the talk, which was presented by Jim Lee, G4AEH,
>> Ofcom's Head of Business Radio, Paul Jarvis, thanked the Society for the
>> presentation and said it showed the amateur hobby in an excellent light.
>>
>
> ... in which case the RSCB must have kept awfully quiet about the Mongolian
> Hordes of adult CBers having not advanced past the level of the 5-year-old.
>
>

How is the hunt for a new radio club going?

840. [DXNL] DXNL 1828 (Apr 17, 2013)

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-16 21:49:24 UTC
From: "DX Newsletter (DXNL)" <dxnl@dxhf.darc.de>
Message-ID: <20130416170930.GG15781@myszka.fkurz.net>
Source record: 390
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc,rec.radio.info

DXNL 1828 - April 17, 2013
DX Newsletter

a free and weekly service of
DARC Committee "DX and HF contesting"
(http://www.darcdxhf.de)

Editor: Johannes Amchewicz, DK8JB
(e-mail: dxnl@dxhf.darc.de)

translation by: Oliver Bock, DJ9AO
(e-mail: dj9ao@darc.de)

5H, Tanzania:
Bodo (DF8DX) will be QRV between the 20th and 28th of April as
5H1DX. His itinerary includes visits to three islands:
Bongoyo Island AF-075 5H1DX/3
Pemba Island AF-063, WLOTA 1437 5H1DX
Zanzibar AF-032 5H1DX
Activity covers all bands 160-10m, mainly
CW plus EME on 70cm and 23cm (JT65, CW). QSL via h/c.

6O, Somalia:
As a member of the UNODC-mission in Kenia Roger (LA4GHA) has been
active from Nairobi as 5Z4/LA4GHA. He has now received a operating
license for his trips to Somalia as 6O0LA. QTH is Garowe (LJ48fi),
where Roger is active during his free time on bands 160-6m in CW,
SSB, and digital modes. QSL via h/c, LotW.

CX, Uruguay:
"Radiogrupo Spur" participates in the International Marconi Day
(IMD) as CW1GM. QSL via CX2ABC, direct only.

DL, Germany:
Borkum Island sees DA0IMD as part of the IMD activities with 3 Ops.
One of their stations will be dedicated to VHF. QSL via DL1BFE.

EA, Spain:
The coastal radio station Finisterre will be put on air as AO0IMD
for the IMD. QSL via EA1NW.

EA8, Canary Islands:
EH8WDX celebrates the World Amateur Radio Day (18th of April)
between the 17th and 20th. QSL via EA8ED, eQSL.

EI, Ireland:
Marconi's former station in Ireland (Brow Head, 1901-1914) will appear on the air under EI5IMD. Cork Radio Club will set up two stations for HF operations in CW and SSB, with a possible third station for PSK31. QSL via EI2KA.

Likewise North Cork Radio Group will represent the Mizen Signal Station in Goleen/West Cork as EI0IMD. QSL via EI1NC.

Last but not least EI0MAR will occupy the Howth Martello Tower (WLOTA 2484), an early experimental site of Marconi's. Today the tower houses the Hurdy Gurdy Museum of Vintage Radio.
http://ei5em.110mb.com/museum.html

F, France:
Also during the IMD TM114M will commemorate the first radio contact between France and England. QSL via F5JYD.

FM, Martinique:
Paul, FM5AM, Jean-Baptiste, FM5GI, Valere, FM5CW, Claude, FM5CY, and Henri, F6FLO, all members of the International Police Association (IPA) will sign as TO4IPA from St. Pierre between the 18th of April and 2nd of May in CW, SSB, RTTY, and PSK.
QSL via HA3JB.

G, England:
GB4RPI operates in memory of a tragic aeroplane accident of 1972. 118 persons died when a British European Airways flight from Heathrow to Brussels chrashed after the start. Operation continues till the 29th of April, CW only. QSL via bureau.

The following stations will take part in the IMD:
GX0MWT from Sandford Mill; CW and SSB on HF
GB4M from Daventry; QSL via bureau, direct via M0DOL
GB2MT from Writtle; 40,20,15,10m in SSB; QSL via bureau
GB0IMD from Brean Down by members of the Weston super Mare Radio Society; QSL via bureau http://www.wsm-ars.co.uk/
GB4MBP from Bass Point; QSL via bureau

GM, Scotland:
The Orkney Wireless Museum plans to make a showing as GB2OWM during the IMD. http://www.orkneywirelessmuseum.org.uk/

GW, Wales:
Likewise for the IMD: GB5IMD from Flat Holm Island; QRV 19th till 21st; QSL request via email: <lynsowen[at]blueyonder.co.uk>
http://www.g4kpm.co.uk/flat-holm-expedition-april-2013.html

GB4MDI from Lavernock Point; QSL via GW0ANA http://bars.btck.co.uk/
GB100TMD from Tywyn; up to 4 stations on HF, one of them dedicated to CW; QSL via bureau, direct via M0PNN
http://www.tdars.org.uk
http://www.youtube.com/watch?feature=player_embedded&v=58BoDvvCdEQ

GU, Guernsey:
Guernsey ARC plans to put St. Andrew's (EU-114, WLOTA 0013) on the air on the 20th and 21st of April. Operations will include the HF bands, VHF from 6m to 23cm and satellites, modes: SSB, RTTY, PSK, WSJT, and SSTV. QSL via M0VFC, LotW, log available on ClubLog. http://www.rsgb.org/aboutrsgb/rsgbcentenary2013/?id=rsgb-centenary-home

HA, Hungary:
HG50NOHAB celebrates a modernisation of the Hungarian Railway 50 years ago. Pisti, HS5STS (SSB and digital modes) and Sanyi (CW) will use the call till the 31st of March 2014. QSL via bureau. http://www.HG50NOHAB.hu/2013/04/10/cq-de-HG50NOHAB-2/

HV, Vatican:
Luciano brings the Vatican on air for the IMD as HV5OVR/IMD.

I, Italy:
Italian stations QRV for the IMD are:
II0LET from the Muso Poste e Telecommunicazioni in Rome;
QSL via bureau http://www.radiomarconi.com/
IY4FGM from Griffone; QSL via I4KMW, eQSL http://www.ari-bo.it
IY5PIS from Coltano (Pisa); QSL via IZ5DMC
http://digilander.libero.it/aripisa/

JA, Japan:
8J4SIP celebrates the new didactic centre at the Museum of Human and Science's Future in the Okayama prefecture (WLOTA 2376) till the 31st of May. QSL via bureau.

JARL's jubilee of 40 years on Hokkaido is the occasion for 8J88RL (WLOTA 2967) on all bands and modes. QSL via bureau.

KP4, Puerto Rico:
The Puerto Rico Field Day Group will participate in the World Amateur Radio Day on the 18th from the disaster control office of Catano. QSL via LotW, eQSL.

LZ, Bulgaria:
The Thracian Rose Club celebrates its founding 20 years ago in the town of Kazanlak. Operations under LZ20TRC will continue till the year's end. QSL via LZ1YE.http://www.trcdx.org/

OE, Austria:
The Austrian Radio Service and the well known QSL Collection join efforts in operating OE13M between the 19th and 21st of April, including the IMD on the 20th. QSL via OE1WHC, bureau.http://www.dokufunk.org/

PA, Netherlands:
PB2013KWAC (Princess Beatrix 2013 King Willem Alexander Celebrations) celebrates the upcoming transition on the throne. Activity window is from the 20th of April till the 15th of May. QSL via PA3EFR. http://www.pa3efr.nl/

Concerning the same event the following stations have announced
being QRV:
Call Manager
15.4. - 12.5. PA30ALEX PA9R
20.4. - 20.5. PA6KING PD9ND (B)
PB6KING PB2JJ
PC6KING PD9ND (B)
PD6KING PD9ND (B)
PE6KING PD9ND (B)

PJ2, Curacao:
Anja (DH2AK) and Torsten (DL1THM) return to Curacao between the
23rd of April and the 7th of May, operating from the club station
PJ2A as PJ2/DH2AK and PJ2/DL1THM. They will concentrate their
efforts on 15 - 20m in SSB. QSL via h/c.

SP, Poland:
The Nature Reserve Jana was established 80 years ago, meriting an
activity from HF80JATA (SPFF-703) till the 20th of June. QSL via
SQ8JCB.

SV, Greece:
Francois continues to be active till the 30th of May as SV3/ON4LO/p
from Peloponnes (different locations / lighthouses) on 40 - 6m in
SSB. QSL via h/c.

TA, Turkey:
Turkish Scouts commemorate the sacrifice of the 57th Regiment
during the Battle of Gallipoli (1915) with the call TC57A between
the 20th and 25th of April. QSL via TA1HZ.

UA, Russia:
The air acrobatics group Russian Knights came into existence 22
years ago. RL22RW will operate till the 15th of May. QSL via R3COM.
http://www.russianknights.ru

The radio club of Omsk looks back on 85 years and puts on the
following special event calls for that occasion:
RO85MC, RO85MD, RO85MN, RO85MT, RO85MV, and RO85NN.

Kazan is hosting this year's Universiade (World University Games)
between the 6th and 17th of July. In context with that the following
special event calls will be active between the 22nd of April and
17th of July:
R27ACE (UB1ACE), R27AFM (RV3AFM), R27AHA (UA3AHA), R27CGY (RA0CGY),
R27CLK (UA1CLK), R27EKB (UA9CSA), R27NBA (UA4NBA), R27ODR (RA9ODR),
R27ODW (RA9ODW), R27OGA (RA9OGA), R27OGF (UA9OGF), R27OSN (R9OSN),
R27PTI (RA4PTI), R27SAT (RA4SAT), R27SBZ (UA4SBZ), R27TTT (RT3T),
R27UFA (RM8W), R27UTR (RZ4HWZ), R27OUO (R8OUO), R27VLG (RZ4AG),
RA27AA (RA9DZ), RA27AR (RN3FK), RA27AX (RK7AX), RA27CGY (RA0CGY),
RA27DE (RA6DE), RA27DR (RA4DR), RA27DX (R1DX), RA27EK (RV9CQ),
RA27FM (R9FM), RA27HW (RM4HW), RA27MI (R6MI), RA27MM (UA1ANA),
RA27NW (RW4NW), RA27NX (R4NX), RA27OA (UA9OA), RA27OM (RT9OM),

RA27TR (R8TR), RA27UF (RZ4HL), RA27WC (RA4WC), RA27YY (UA4YE),
RT27AA (RA4PCP), RT27AN (UA4PAN), RT27AR (RZ4PXO), RT27KU (RU4PG),
RT27LL (RZ4PA), RT27NN (RZ4PXP), RT27NW (RW4NW), RT27PB (RZ4PB),
RT27PU (RZ4PU), RT27PV (RK4PV), RT27TT (RZ4PZA), RT27WW (RT4RO),
RU27AR (UA1OJL), RU27CS (RU4CS), RU27FJ (RN4HFJ), RU27FQ (RL9F),
RU27FW (RC9F), RU27IT (RU4IT), RU27LU (UA4L), RU27ON (RN1ON),
RU27OZ (R9OZ), RU27TT (R2TT), RU27WB (RV9WB), RU27WF (RM9WF),
RU27WN (RX9WN), RU27WO (UA9WOB), RU27YY (UA4YE)

Information about the award to be found here:
http://r4p.srr.ru/doki/u-diploma.pdf
http://kazan2013.ru/en/

A group of Russian amateurs celebrates the 40th International
Astronomy Day from several observatories (RAO-041, RAO-007, RAO-042,
RAO-027, RAO-011, RAO-028, RAO-044, RAO-022) in the Northern
Caucasus Mountains on HF, in CW and SSB. QSL via UA6GG.
http://www.wff44.org/program/wsp/wao/rules
http://www.greenrussia.travel/RAO

UR, Ukraine:
Kryvyi's school of Radio Technologies was founded 45 years ago.
Serge, UR0EF, Gennady, UT0EM, Igor, UT0EK, and Mikhail, UR5EPM will
work as EM45ERS till the 31st of July. QSL via UT0EK.

VE, Canada: A team around Igor, VE3ZF (Pat, Ve3HZQ, Rom, VE3NDI), will
visit Twilight Island (CISA ON-018) on the 20th and 21st of April
to participate in the Ontario QSO Party. QSL via bureau.

VK, Australia:
Hornsby and Districts Amateur Radio Club will appear on the air as
VK2IMD for the IMD.

W, USA:
The following stations from the US of A will be QRV for the IMD:
W2RC/IMD from Rocky Point (NY) http://www.rcarc.org/im_day.htm
N2MO from Belmar (NJ); QSL via N2LXM
K6KPH from Marshall (receivers) and Bolinas (transmitters)
(both in CA); QRGs: 3550, 7050, 14050, 18097, 21050. QSL only direct.
http://www.radiomarine.org/

XE, Mexiko:
The World Day of Amateur Radio doubles also as a day of celebrating
the founding of the IARU (88 years ago). The Mexican Grupo DXXE has
applied for the special callsign 4A8DMR and plans activity on all
bands 160-6m and satellites from locations all over Mexico for the
time 18th of April till 21st. QSL via N7RO, LotW, online log on
ClubLog. http://www.dxxe.org

YN, Nicaragua:
H70ORO, alias Bengt, YN9SU, directs attention to the publication of
"El oro de Mallorca", a short fictional piece by Nicaraguan writer
Ruben Dario 100 years ago. QSL via TI4SU, direct only.

International Marconi Day:
In addition the the calls already mentioned, the following stations
will also be QRV for the IMD:

Call Manager
AO1IMD EA1BTO, eQSL
EI4MFT EI8DD
G0NWM M0GAE (B)
GB0CMS (B)
GB0MBS (B)
GB0MD
GB0MGY G6UT (B)
GB0YAM
GB100MWT (B)
GB1PBL G1OCN
GB2DMD
GB2GM 2E0GSD (B)
GB2M (B), eQSL
GB2MB (d)
GB2SFL (B)
GB2SJ (B)
GB4FPR (B)
GB4HMD MW0AQZ (d)
GB4IMD
GB4MBC
GB4MD
GB4MHS G4FON (B)
GB4MIW sends automatically
GB4MPC eQSL
GB5FHC (B)
GB5LT
GB6MD (L)
GB8IMD eQSL
I4CDH/IMD I4CDH
II4SM I4PZP (B)
IY0GA IS0JMA
IY0IMD
IY0ORP IZ0FVD (d)
IY0TC (B)
IY1MR (B)
IY1SP I1SAF (B)
IY1TTM IW1RIK (B)
K2NJ (B)
KM1CC QRZ.COM
M0RSE G3SWH (B)
MN0MRG MI0MCC
PA6IMD PA5V
TF3IMD TF3VS (B)
VE1IMD
VE2CRD
VO1AA VO1HE (B)

VO1BZM VO1HE (B)
W1AA/MSC W2LIS (d), eQSL
W2MRC
W8K
WA1WCC

http://www.gb4imd.org.uk/

World Radio Day-Diplom
Participants in the World Amateur Radio Day logging more
than 200 QSOs may apply for a cost-free award.
http://wff-yo.blogspot.com

Silent Key:

Hermann Sachse (5Z4RT), passed away on 4 April. "He had been in
Kenya for decades", says Ted Alleyne, 5Z4NU, Chairman of the
Amateur Radio Society of Kenya, "was a Life Member of ARSK and ran
our Sunday morning nets for many years as well as being involved in
a medical net based in Germany".

Nusret Abadzic E73N (ex T93N, YU4BN) passed away on 6 April after
a long illness at 82 years of age. For many years he was the IARU
liaison officer for ARABiH, Bosnia-Hercegovina's national amateur
radio society.

Alan R. Leith (VE1AL) passed away unexpectedly on 11 April,
apparently from a heart attack, at 66 years of age. Over the years
Al edited several DX publications, and in 1988-89 he participated
in the CY9DXX and CY0DXX DXpeditions to St. Paul and Sable islands.
In paying their tribute to "a true gentleman in every sense of the
word", the CY9M team says that last year's expedition to St. Paul
"would not have happened without Al's help and knowledge".

Mike Bazley, VK6HD passed away on 12 April. one of Australia's most
successful DXers, he was the first station from Oceania to obtain
DXCC on 160 metres.

Upcoming contests during the weekend 20th/21st of April:
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19./20.04. Holyland Contest
20.04. TARA Skirmish Digital Prefix Contest
20.04. ES Open Championship
20.04. European Sprint Contest (SSB)
20./21.04. CQ Manchester Mineira DX Contest
20./21.04. YU DX Contest

South Dakota QSO Party: http://www.dtdxcc.org/main2/SD_QSO_Party.html
North Dakota QSO Party: http://www.k0ln.com/ndqsop13.pdf
Holyland Contest:
http://www.iarc.org/~4z1pf/HOLYLAND%20CONTEST%202012%20RESULTS.pdf

IOTA Compiled by Klaus, DL7UXG (E-Mail: iota@dxhf.darc.de)
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Island activities:

AS-013; 8Q; Maldive Islands: Pai (VU2PAI) and Krish (W4VKU) are due to appear as 8Q7KP on the bands between the 23rd and 30th of April from Bodu Finolhu Island (WLOTA 3911; WW Loc. MJ63ru) with two stations. QSL via OQRS, eQSL, LotW.

AS-031; JD; Chich/ Haha/ Muko Islands: Once again Harry (JG7PSJ) will return to Chichi-jima (JCG #10007, WLOTA 2269) as JD1BMH, this time between the 22nd of April and 4th of May. QRV 40-10m, maybe also 80m, in CW, SSB, and RTTY. QSL via jd1BMH (bureau) or JG7PSJ (direct).

AS-117; JA1, etc.; Honshu's Coastal Is. (incl. Sado, as well as Is. in Sagami Gulf and Tokyo Bay): Toku, Ja6TNY, brings Awa Island on the air between the 20th of April (0700z) and the 21st (0300z). QRV from 160-10m in CW and SSB, with a focus on 20m. QSL via h/c (d/B).

EU-008; GM/MM; Inner Hebrides: Graham/MM0GHM, Gordon/MM0GOR, Allan/2M0VNW, Arthur/MM0DHQ, Jason/GM7VSB, Peter/GM7AAJ, Paul/GM0PJD, and Allan/GM3OZB, all Members of the Kilmarnock and Loudoun ARC are signing as MM0KLR from the Isle of Canna (IOSA NH01, SCOTIA DI21) between the 22nd and 27th of April. All HF bands, all modes. QSL via MM0KLR (B) or direct to MM0GHM.

EU-038; PA; Noord Holland/ Friesland/Groningen Province group: Wim/PA0WRS will be going to Ameland Island (WLOTA 1059) from the 19th to 26th of April and operate /p on HF. QSL via h/c.

EU-041; I*0; Maddalena Archipelago: Tony/IZ2ESV, Bruno/IW3HXR, Mauro/IK3VUU, and Luciano/I3CLZ hope for some relaxing time on the Isola La Maddalena (IIA OT-008, MIA MIS-013, WLOTA 1632, WWFF IFF-004) between the 21st and 24th of April. For optimal relaxation some HF activity is to be expected on 80-10m in CW, SSB, and digital modes. QSL via IK2DUW (d/B).

EU-136; 9A; Adriatic Sea Coast North group (Cres, Dugi, Kornat, Krk, Losinj, Molat, Pag, Rab): Pista, 9A/HA5AUC, Ed, 9A/HA5BWW, and Karl, 9A/HA7PC, will visit Rab from the 21st till 27th of April. They will be QRV on HF and 6m mainly in CW. QSL via h/c.

WWFF Activities
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National WWFF websites (part 5):
HAFF: http://wff.pannondxc.hu/en/index.php?p=haff
LUFF: http://www.luff.com.ar/bases.htm
SMFF: http://smff.sk6aw.net/menu/smffom/?lang=en

OH3I is the call of Jukka, OH8MSM and Raimo, OH3BHL for their visit of several national parks between the 11th and 19th of April. The following areas are on their route:

11./12. Oulanka National Park (OHFF-016)
12./13. Riisitunturi National Park (OHFF-026)
13./14. Syote National Park (OHFF-031)
15./16. Salamajarvi National Park (OHFF-028)
16./17. Pyha-Hakki National Park (OHFF-023)
17./18. Leivonmaki National Park (OHFF-011)
or Isojarvi National Park (OHFF-005)
18./19. Paijanne National Park (OHFF-017)
QSL via OH3BHL, direct only.

Vladimir, RA9LR, Boris, UA9LAC, Andrey, UA9LEW, Serge, UA9LP, DIMA, UA9LT, Yaroslav, UB9LAG, and Andrey, UB9LBS, activate the nature park "Bazhovskiye mesta" (RA RFF-213, NRP R9C) between the 17th and 21st of April as RT9L/8 on all bands 80 - 10m in CW, SSB and digital modes. QSL via UA9LP (also request via email: ua9lp@mail.ru).

Arthur, UN6QC, Sergey, UN6GAO, and Victor, UN7GIT, members of the "Traveling Radio Amateurs Group" bring several observatories (WAO/UNAO-01, WMA/UNM-037, WFF/UNFF-005) on the air as UP44WFF on the 20th and 21st of August. QRV on 40 - 10m in SSB and digital modes. QSL via direct, LotW, eQSL.

Calendar
========
from until Call DX-NL
06.04.13 - 13.04.13 2M1EUB 1826
- 14 3W3B 1815
unknown 3Z80SPC 1827
- 32.12.13 4A1TD 1826
18.04.13 - 21.04.13 4A8DMR 1828*
- 31.12.13 4A2I 1820
unknown 4O7TC 1826
20.04.13 - 28.04.13 5H1DX.. 1828*
07.04.13 - 08.05.13 5H3MB 1826
01.04.13 - 18.04.13 5P4MG 1825
04.04.13 - 18.04.13 5W0M 1826
- 14 5Z4/LA4GHA 1810/1827*
- 31.12.13 5Z4EE 1803/1807
- 14 6O0LA 1810/1827*
- 31.12.13 7P8CC 1807/1820
01.03.13 - 30.05.13 7T50ARA.. 1822
- 31.03.14 8J1IC 1827
- 30.06.13 8J1ITAKO 1827
06.04.13 - 14.10.13 8J1TK 1827
10.03.13 - 18.05.13 8J1W 1822
- 05.05.13 8J4FF 1827
- 31.05.13 8J4G 1822
- 30.09.13 8J4M13OO 1827
- 19.05.13 8J4ROSE 1827
- 28.02.14 8J6KKC 1825
01.03.13 - 30.04.13 8J6ISG 1821

- 31.03.14 8J7JUMP 1827
22.04.14 - 11.08.13 8J88RL 1828*
- 31.07.13 8J7YAE 1827
06.04.13 - 31.08.13 8N1A 1826
- 28.07.13 8N1TW 1827
- 31.03.14 8N2MDR 1813
23.04.13 - 30.04.13 8Q7KP 1828*
21.04.13 - 27.04.13 9A/HA5AUC.. 1828*
- 05.13 9G5MS 1816
- 10.13 9V1RM 1751
- 03.14 9X0ZM 1824
- 09.13 A52SV 1752
20.04.13 AO0IMD 1828*
- 31.12.13 C91IW 1787
unknown CE8DMT 1815/1824
- 08.13 CN2ZA.. 1817
13.04.13 - 19.04.13 CR5IARU 1827
- 31.12.13 CS250CLE 1826
20.04.13 CW1GM 1828*
- 05.13 D2SG 1748/1780
- 12.14 DA0EIM 1815
20.04.13 DA0IMD 1828*
01.01.13 - 31.12.13 DB100AWPB 1814
- 31.12.13 DP50IPAHB 1826
- 31.12.13 DL100OUI 1821
01.01.13 - 31.12.13 DL50FRANCE 1813
06.04.13 - 18.04.13 DL5BUT/p 1826
- 31.12.13 DL60BADEN 1823
- 28.02.14 DL75KUE 1827
- 31.12.13 DM750PZL 1825
- 31.12.13 DP50IPAHB 1826
- 31.12.13 DR10EDBG 1823
- 31.12.13 DR13IGS 1825
01.01.13 - 31.12.13 DR175EDS 1816
- 31.12.13 DR20CFT 1820
- 31.12.13 DR90VOX 1813
27.04.13 - 03.05.13 DU1/R6AF 1825
unknown DU6/OE9MON 1818
resident E51AND.. 1824
- 18.04.13 EH7DMR 1827
17.04.13 - 20.04.13 EH8WDX 1828*
01.01.13 - 31.12.13 EI13CLAN 1813
20.04.13 EI0IMD 1828*
20.04.13 EI0MAR 1828*
20.04.13 EI5IMD 1828*
- 31.07.13 EM45ERS 1828*
- 01.10.13 EM70LI.. 1819
2013 EM7UT 1821
2013 EO0UD 1821
- 01.06.13 EO90LCR 1825

06.04.13 - 29.04.13 FR/F5MNW 1826
Januar... FT5WQ 1816
Januar... FT5XT 1816
- 31.12.13 G100C.. 1817/1821
01.04.13 - 30.04.13 GB0FRG 1825
20.04.13 GB0IMD 1828*
20.04.13 GB100TMD 1828*
01.04.13 - 30.04.13 GB1PC 1826
20.04.13 GB2MT 1828*
20.04.13 GB2OWM 1828*
- 31.12.13 GB2RAF.. 1826
permanent GB3RS 1821
unknown GB4C 1825
20.04.13 GB4M 1828*
20.04.13 GB4MBP 1828*
20.04.13 GB4MDI 1828*
- 29.04.13 GB4RPI 1828*
2013 (WE) GM100C 1820
19.04.13 - 21.04.13 GB5IMD 1828*
- 04.05.13 GM6VXB 1826
20.04.13 - 21.04.13 GU100RSGB 1828*
20.04.13 GX0MWT 1828*
- late 13 H44RK 1793
unknown H70ORO 1828*
- 30.06.13 HA30IGY 1820
2013 HA30S 1819
2013 HA110RAEM 1817
13.04.13 - 20.04.13 HB0/PA2HGJ.. 1827
01.01.13 - 31.12.13 HB30OK 1811/1825
- 05.06.13 HF55OP.. 1827
20.03.13 - 20.06.13 HF80JATA 1828*
- 31.03.14 HG50NOHAB 1828*
- 31.05.13 HG52FC 1823
- 09.13 HI3/KL7JR 1745
- 01.14 HR2/NP3J.. 1820
25.02.13 - 25.05.13 HR5/F2JD 1820
20.04.13 HV5OVR/IMD 1828*
- 25.05.13 II0IEE 1826
20.04.13 II0ELET 1828*
- 02.06.13 II0FTC 1824
21.04.13 - 24.04.13 IM0MA 1828*
20.04.13 IY4FGM 1828*
20.04.13 IY5PIS 1828*
- 07.13 J28UC 1734
- 08.14 J28NC 1796
02.04.13 - 30.06.13 J49C 1827
06.04.13 - 20.04.13 J75PX 1826
13.04.13 - 20.04.13 J8/G4DVB 1827
20.04.13 - 21.04.13 JA6TNY/0 1828*
22.04.13 - 04.05.13 JD1BMH 1828*

20.04.13 K6KPH 1828*
31.12.13 KG4AJ 1756
06.13 KH2/N2NL 1680
18.04.13 KP4FD 1828*
- 30.04.13 LY95X 1827
01.04.13 - 30.04.13 LZ134SOF 1825
01.01.13 - 31.12.13 LZ1771SDG.. 1819
2013 LZ20TRC 1828*
20.04.13 N2MO 1828*
22.04.-27.04. MM0KLR 1828*
- 04.13 OA6Q 1819
- 03.04.17 OG3077F 1789
19.04.13 - 21.04.13 OE13M 1828*
11.04.13 - 19.04.13 OH3I 1828*
01.01.13 - 31.12.13 OU1RAEM 1813/1824
13.04.13 - 26.04.13 OZ/PA1H 1827
13.04.13 - 26.04.13 OZ/PA7PA 1827
01.04.13 - 18.04.13 OZ7TM 1825
- 14 P29NO 1814
19.04.13 - 26.04.13 PA0WRS/p 1828*
03.04.13 - 30.04.13 PB13ROYAL 1827
15.04.13 - 12.05.13 PA30ALEX 1828*
26.04.13 - 23.05.13 PA33KBX 1827
01.04.13 - 28.04.13 PA150BA 1825
18.04.13 - 05.05.13 PA200KING 1827
20.04.13 - 20.05.13 PA6KING.. 1828*
11.04.13 - 08.05.13 PB200KING 1827
15.04.13 - 12.05.13 PB2013KING 1827
20.04.13 - 15.05.13 PB2013KWAC 1828*
20.04.13 - 01.05.13 PB33Q 1827
22.04.13 - 02.05.13 PC13KING 1827
20.04.13 - 11.05.13 PG6KING 1827
- 31.12.13 PH600AMF 1825
23.04.13 - 07.05.13 PJ2/DH2AK.. 1828*
08.04.13 - 20.04.13 PJ4/SP6AXW 1826
08.04.13 - 20.04.13 PJ4/SP9FIH 1826
08.04.13 - 20.04.13 PJ4/SQ9CNN 1826
19.03.13 - 18.04.13 R100MP 1825
22.03.13 - 17.07.13 R27AFM.. 1828*
01.04.13 - 30.06.13 R350FL 1825
01.01.13 - 31.12.13 R400DR 1814
18.04.13 - 22.04.13 R40AST 1828*
- 10.13 R60SKV 1814
01.03.13 - 31.05.13 RG61PP 1821
01.02.13 - 31.12.13 RI1ANP 1817
01.04.13 - 15.05.13 RL22RW 1828*
22.04.13 - 28.04.13 RO85MC.. 1828*
17.04.14 - 21.04.13 RT9L/8 1828*
03.13 - 10.13 RV3EFH/0 1821/1824
- 15.06.13 S503EO 1824

01.01.13 - 23.12.13 S5300TP 1813
- 06.13 SM0TSC 1816
03.04.13 - 22.04.13 SN0MD 1826
- 06.13 ST2/ZS6AKB 1815
- 06.13 ST2FT 1808/1826
unknown SU9AF 1827
- 21.04.13 SV2013ATGM 1826
- 30.05.13 SV3/ON4LO/p 1828*
- 10.13 T6MH 1806
- 05.13 T6MO 1821/1825
- 06.14 T6T 1810
20.04.13 - 25.04.13 TC57A 1828*
- 31.04.13 TE1856 1827
- 15 TJ3SN (?) 1806
20.04.13 TM114M 1828*
07.04.13 - 21.04.13 TM28UFT 1826
- 31.12.13 TM50ENSO 1822
04.04.13 - 18.04.13 TK/G4BKI 1826
18.04.13 - 02.05.13 TO4IPA 1828*
20.04.13 - 30.04.13 TO5PX 1826
20.08.13 - 21.08.13 UP44WFF 1828*
15.04.13 - 20.04.13 V63DX 1827
15.04.13 - 20.04.13 V63T 1827
- 11.14 V73NS 604/1668/1752
20.04.13 - 21.04.13 VE3ZF 1828*
- 01.14 VK0JJJ 1815/1822
20.04.13 VK2IMD 1828*
20.04.13 W2RC/IMD 1828*
unknown W5/OE3SZA 1821
- 05.14 XE1/DM3DL 1730
21.04.13 - 26.04.13 XF2E 1828*
- 04.13 XR86PL 1827
- 14 XW4XR 1815
- 30.08.13 YP0FOTE 1821
01.01.13 - 31.12.13 YP10KQT 1813
- 31.12.13 YP20ARER 1826
- 31.12.13 YU15OTC 1815
01.02.13 - 31.12.13 YU313EDICT.. 1819
01.01.13 - 31.12.13 Z320RSM.. 1813
- 05.13 Z6/S52DD 1813
- 08.14+ ZA/IZ4JMA 1821
- 10.13 ZD9KX 1795
- 12.08.13 ZF2TK 1800
15.04.13 - 30.04.13 ZK3N 1827

* = new or updated
.. = and other calls

QSL Informationen
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3D2SE via ZL3TE (d), (L)

3Z0WARD via SP6IEQ (B), (L)
3Z5N via SP5GRM (B), (L)
4A8DMR via N7RO (B), (L)
5H1DX via DF8DX (B), (L)
5H3MB via IK2GZU (B), (L)
5K3IC via EA3DUF
5W0M via DL4SVA (B, OQRS), (L)
5Z4/LA4GHA via LA4GHA (B), (L)
6O0LA via LA4GHA (B), (L)
6Y6T via WA4WTG (B), (L)
8J88RL (B)
8Q7KP via OQRS; LoTW, eQSL
9A/HA5AUC via HA5AUC (B)
9A/HA5BWW via HA5BWW
9A/HA7PC via HA7PC (B), eQSL
9M4CMN/2 via 9M4CMN
A35UD via UT6UD (B)
AL2F (d), (L)
AO0IMD via EA1NW
AO1IMD via EA1BTO, eQSL
C98RF via DL6DQW (B)
CE3PCG via XQ7UP (B), (L), eQSL
CO6CAC via PY4WAS
CT9/DK7YY via DK7YY (B)
CV1DP via CX8DL
CW1GM via CX2ABC (d)
DA0IMD via DL1BFE (B)
DL0A via DL1OI (B)
DL75KUE via DL7MFK (B), eQSL
DP50IPAHB via DK3EU (B)
DX8DX via M0OXO (B, also OQRS)
E51DXX via AG1LE (B), (L), eQSL
E77DX via OE1EMS (B)
EH1SEU via EA1OK, eQSL
EH4FCF via EA4DOC (B), eQSL
EH7DMR via EA7KZ (B), eQSL
EH8WDX via EA8ED (B), eQSL
EH9GSE eQSL
EI/GC0SYG/mm via GW3CR (B)
EI0IMD via EI1NC
EI4MFT via EI8DD
EI5IMD via EI2KA (B)
EM45ERS via UT0EK (B), eQSL
EO5JFF via UY7IQ (B)
F4GYM/p via F4GYM (B)
G0NWM via M0GAE (B)
GB0CMS (B)
GB0IMD (B)
GB0MBS (B)
GB0MGY via G6UT (B)

GB0MPA via GW0ANA (B)
GB100MWT (B)
GB100TMD (B), M0PNN (d)
GB1PBL via G1OCN
GB1PC via GM0OBX (B)
GB2GM via 2E0GSD (B)
GB2M (B), eQSL
GB2MB (d)
GB2MT (B)
GB2SFL (B)
GB2SJ (B)
GB4CR via M6LZX (d)
GB4FPR (B)
GB4HMD via MW0AQZ (d)
GB4M via M0DOL (B)
GB4MBP (B)
GB4MDI via GW0ANA (B)
GB4MHS via G4FON (B)
GB4MIW auto QSL
GB4MPC eQSL
GB4RPI (B)
GB4T via M0DOL (B)
GB5FHC (B)
GB5IMD email request
GB5SWW via G3PHO (B)
GB6MD (L)
GB8IMD eQSL
GC0SYG/mm via GW3CR (B)
GU100RSGB via M0VFC, (L)
GX0MWT (B)
GX3EFX via G0ACK (B)
H70ORO via TI4SU (d)
HF80JATA via SQ8JCB (B)
HG50NOHAB (B)
HS0OAG (d)
I4CDH/IMD via I4CDH
IF9/IT9PPG via IT9PPG (B)
IF9/IT9WRZ via IT9WRZ (B), (L)
II0ELET (B)
II0SPQR (B)
II1MGY via IW1EHL (B)
II3VVF via IV3FIV (B), eQSL
II4SM via I4PZP (B)
IM0MA via IK2DUW (d/B)
IY0GA via IS0JMA
IY0ORP via IZ0FVD (d)
IY0TC (B)
IY1MR (B)
IY1SP via I1SAF (B)
IY1TTM via IW1RIK (B)

IY4FGM via I4KMW (B), eQSL
IY5PIS via IZ5DMC (B)
J6/N7QT via N7QT (B), (L), eQSL
JA6TNY/0 via JA6TNY (B)
JD1BMH via JD1BMH (B); JG7PSJ (d)
K2NJ (B)
K4JO/p via K4JO (B), (L)
K6KPH (d)
KM1CC QRZ.COM
KP4FD (L), eQSL
LW5ER via M0OXO (B) or LU bureau
LW6EGE via EA7HBC (EURAO-B, L), eQSL
LZ20TRC via LZ1YE (B)
LZ833MBB via LZ1KCP (B, (L)
M0RSE via G3SWH (B)
MD/DL4DXF via DL4DXF (B)
MD/DM5DM via DM5DM (B)
MM0KLR via MM0KLR (B); MM0GHM(d)
MN0MRG via MI0MCC
N2MO via N2LXM
OE13M via OE1WHC (B)
OE7WJJ via DK8UZ (B)
OE8Q via OE8SKQ (d), (L)
OH3I via OH3BHL (d)
OK8DCC via DL3DCC (B), (L), eQSL
OR5T via ON4ALY, (L), eQSL
OZ7TM via DL1TM (B)
PA0WRS/p via PA0WRS (B)
PA150BA via PA0FAW (B), eQSL
PA30ALEX via PA9R
PA6IMD via PA5V
PA6KING via PD9ND (B)
PB13ROYAL via PB5X (B)
PB200KING via PA1TX (B)
PB2013KWAC via PA3EFR
PB6KING via PB2JJ
PC6KING via PD9ND (B)
PD6KING via PD9ND (B)
PE6KING via PD9ND (B)
PH600NYK via PA0RSM (B), (L), eQSL
PJ2/DH2AK via DH2AK (B)
PJ2/DL1THM via DL1THM (B)
PJ4/SP6AXW via SP9FIH (B)
PJ4/SP9FIH via SP9FIH (B)
PJ4/SQ9CNN via SQ9CNN (B), (L), eQSL
R27ACE via UB1ACE (B)
R27AFM via RV3AFM
R27AHA via UA3AHA
R27CGY via RA0CGY
R27CLK via UA1CLK

R27EKB via UA9CSA
R27NBA via UA4NBA (B)
R27ODR via RA9ODR
R27ODW via RA9ODW
R27OGA via RA9OGA (B), (L), eQSL
R27OGF via UA9OGF
R27OSN via R9OSN (B), (L), eQSL
R27OUO via R8OUO
R27PTI via RA4PTI
R27SAT via RA4SAT (B), (L)
R27SBZ via UA4SBZ (B), (L), eQSL
R27TTT via RT3T
R27UFA via RM8W (B), (L)
R27UTR via RZ4HWZ
R27VLG via RZ4AG (B), (L)
R3K via RN3DK (B)
RA27AA via RA9DZ
RA27AR via RN3FK
RA27AX via RK7AX
RA27CGY via RA0CGY
RA27DE via RA6DE, (L), eQSL
RA27DR via RA4DR, eQSL
RA27DX via R1DX (d), (L)
RA27EK via RV9CQ
RA27FM via R9FM (B)
RA27HW via RM4HW
RA27MI via R6MI
RA27MM via UA1ANA (B)
RA27NW via RW4NW (B)
RA27NX via R4NX
RA27OA via UA9OA (B)
RA27OM via RT9OM, (L), eQSL
RA27TR via R8TR, eQSL
RA27UF via RZ4HL (B),(L), eQSL
RA27WC via RA4WC (B), eQSL
RA27YY via UA4YE
RG16PP via RZ3LC
RT27AA via RA4PCP (B)
RT27AN via UA4PAN, eQSL
RT27AR via RZ4PXO
RT27KU via RU4PG
RT27LL via RZ4PA
RT27NN via RZ4PXP
RT27NW via RW4NW (B)
RT27PB via RZ4PB
RT27PU via RZ4PU
RT27PV via RK4PV
RT27TT via RZ4PZA
RU27AR (L), eQSL
RU27CS via RU4CS (B), (L)

RU27FJ via RN4HFJ (B), eQSL
RU27FQ via RL9F (B), (L)
RU27FW via RC9F (B), (L)
RU27IT via RU4IT (B), (L), eQSL
RU27LU via UA4L, (L), eQSL
RU27ON via RN1ON (B), (L)
RU27OZ via R9OZ (B)
RU27TT via R2TT, eQSL
RU27WB via RV9WB (B), (L)
RU27WF via RM9WF, (L),eQSL
RU27WN via RX9WN (B)
RU27WO via UA9WOB (B), eQSL
RU27YY via UA4YE
R40AST via UA6GG (B)
RL22RW via R3COM (B), eQSL
RT9L/8 via UA9LP (B)
S79VJG via G4DFI (d)
SE6Y via SM6DED (B), (L), eQSL
SN5RCA via SP9PTG (B)
ST2FT via CT1FTR (B)
SU9AF via UA3DX (B)
SV3/ON4LO/p via ON4LO (B)
T6T via RW6HS (d)
TC57A via TA1HZ (B)
TF3IMD via TF3VS (B)
TM114M via F5JYD (B)
TM80C via F6FMT (B), eQSL
TO4IPA via HA3JB (B)
TZ6BB via W3HNK (d), (L), eQSL
UF6OGG via RW6HS (d)
UN9L via LZ1YE (B)
UP44WFF (d), (L), eQSL
V31MV via IT9EJW (B)
V32EE via IT9EJW (B)
V63XG via JA1XGI (B)
VK9CZ via N3SL (B), (L), eQSL
VE3ZF (B)
VO1AA via VO1HE (B)
VO1BZM via VO1HE (B)
W2LIS (d), eQSL
W4C via AK4NG (d)
VK9CZ via N3SL (B), (L), eQSL
XF2E via IT9EJW (B)
XR86PL via CE3OEV (B), (L), eQSL
YB8BYL via EA7FTR (d), (L), eQSL
ZP9EH via K5WW (B), (L), eQSL
XR0YX via CE3SX (d)
YB2TET/p via IZ8CCW (d)
YB3MM/2 via IZ8CCW (d)
YE6YE via EA7FTR (d), (L)

YU5D via YU7BPQ
ZA/IZ4JMA via IZ4JMA (B)

(d) = direct only (B) = bureau OK
(*) = new manager (L) = LoTW

* QSL received direct: 9U4U (OQRS), A61ZX (IZ8CLM, 2 weeks),
V63UG (K7ZZ), XT2TT (OQRS)
* QSL received by LoTW: CU2CE, EA8URL, TR8CA

Many thanks for contributing to this issue of the DXNL are going to:
Carl Smith (QRZ DX), 425DXNews, ICPO Bulletin, OPDX-Bulletin, DF6EX
(fuer WIN-QSL), DH5NBK, DJ5AV, DJ9ZB, DL1SBF, DL1TM, DL1THM,
DL7MAE, DM3VL, F6AJA & Les Nouvelles DX, G3SDH, NG3K, OE1WHC,
R3COM.

The German version can be found on the DARC homepage at:
http://www.darc.de/referate/dx/bulls/dxmb

Subscribe or unsubscribe to the DXNL mailing list yourself at:
http://www.darc.de/referate/dx/bulls/dxnl

Subscribe or unsubscribe to the DXNL mailing list yourself at:
http://www.darc.de/referate/dx/bulls/dxnl

841. eHam.net News for Tuesday 16 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-16 22:29:19 UTC
From: rec-radio-info-request@panix.com
Message-ID: <047d7b3a984e01b7b604da81e65a@google.com>
Source record: 391
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
Ofcom Clarifies 472 kHz and 5 MHz NoVs:

Posted: 15 Apr 2013 05:04 PM PDT
http://www.eham.net/articles/30036

Clarifications have been added to the 472 kHz and 5 MHz NoV page on the Ofcom website. The main change is to state that only holders of a Full Amateur Licence may operate in these bands, so this includes Individual, Club and Reciprocal licences. Ofcom have also added some further clarification with regard to operating in the 5 MHz band, in particular that the NoV to operate in the 5 MHz band only applies in the United Kingdom, Isle of Man, Guernsey and Jersey, and that the band may not be used mobile or maritime mobile.

//
New RSGB Website to Go Live:

Posted: 15 Apr 2013 05:03 PM PDT
http://www.eham.net/articles/30035

After almost a year of planning and building a new site by a small team led by Alan, G0TLK, we are pleased to announce the new RSGB site will be going live at the end of this week at www.rsgb.org. It's not yet complete and development work will continue.

//
Rare Morse Code Photo Auction:

Posted: 15 Apr 2013 05:03 PM PDT
http://www.eham.net/articles/30034

Rosa Parks Handwritten Notes On Bus Boycott Along With Samuel Morse Photo Signed In Morse Code To Be Auctioned Online From April 18 - 28th, 2013 at morseparksauction.com Los Angeles, Calif - April 15, 2013 - Unique pieces from those who made history available to a worldwide audience, with proceeds being shared with African Millennium Foundation. What would you do if you developed a communication system that revolutionized the world? Samuel Morse Large 1870s Photograph Signed In Morse Code Samuel Morse was the inventor of the single-wire telegraph system and co-inventor of the Morse Code. This large 20" x 16" photograph (measuring 28" x 24.5" in frame) was signed by Morse on June 10, 1871, which coincides with the unveiling of a bronze statue of Morse in Central Park. His signature appears twice -- once beneath his image and once beneath the Morse Code.

Key Passages: Spelled out along the lower edge of the photograph in Morse Code is the message, "What hath God wrought", followed by Morse's holograph note, "first dispatch on the first completed public line between Washington and Baltimore. May 24, 1844. 8:45pm. Sam'l F.B. Morse." This is the only instance wherein he wrote out -- in both English and Morse Code -- the first message ever sent by public telegraph.

842. Amateur OR Ham Radio - Google News for Tuesday 16 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-17 02:38:53 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba21232da9f1d704da85623e@google.com>
Source record: 392
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Ham radio: the original social network - The Sun

Posted: 16 Apr 2013 05:00 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNE8LMPJJ2x04lMwJ3J1149476mgng&url=http://www.lowellsun.com/lifestyles/ci_23034582/ham-radio-original-social-network

Ham radio: the original social network
The Sun
CHELMSFORD -- Andy Stewart and his friends could be considered revolutionary. "The jokes that I hear are that ham radio was the original social network," he said. Stewart, 50, a ham radio enthusiast, belongs to the Police Amateur Radio Team of Westford ...

//
South's Padraig Lysandrou quickly making his mark in the shortwave radio world - The Herald-Times (subscription)

Posted: 15 Apr 2013 09:27 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEmULqnzipvT_IUYftNEx_RGL8uWg&url=http://www.heraldtimesonline.com/stories/2013/04/16/schoolnews.wave-of-success.sto

The Herald-Times (subscription)
Souths Padraig Lysandrou quickly making his mark in the shortwave radio world
The Herald-Times (subscription)
But in that short time, Lysandrou has gone on to receive the highest amateur radio license possible and has made the cover of one of the top ham radio magazines in the country. “I never, ever would have thought that this would have happened,” Lysandrou ...

//
International Day of Astronomy - R40AST - Southgate Amateur Radio Club

Posted: 15 Apr 2013 11:44 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGUWmbDDrLBzPSRW_hlv1wEOwvtxQ&url=http://www.southgatearc.org/news/april2013/international_day_of_astronomy_r40ast.htm

International Day of Astronomy - R40AST
Southgate Amateur Radio Club
A group of Russian amateur radio operators will activate the special callsign R40AST during a complex WAO, RAO and TV DXpedition in the Astronomical Observatory of the North Caucasus. Activity will take place between April 18-22nd, in celebration of ...

//
PhoneSat tracking help requested - Southgate Amateur Radio Club

Posted: 15 Apr 2013 10:47 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEv7FsVOxjLfwhNK_N4rR9vd8Fe4w&url=http://www.southgatearc.org/news/april2013/phonesat_tracking_help_requested.htm

PhoneSat tracking help requested
Southgate Amateur Radio Club
Southgate Amateur Radio News logo. Page last updated on: Monday, April 15, 2013. News Home Page Email this page to a friend News Index. PhoneSat tracking help requested. The very first PhoneSats will be launching aboard the Antares on April 17th ...

//
VK5 National and Conservation Parks Award - Southgate Amateur Radio Club

Posted: 15 Apr 2013 10:47 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFZ_PNQJyWrOFM5Ue52Bzr2ABZhAw&url=http://www.southgatearc.org/news/april2013/vk5_national_and_conservation_parks_award.htm

VK5 National and Conservation Parks Award
Southgate Amateur Radio Club
There is a new amateur radio award originating in South Australia. The VK5 National and Conservation Parks Award sponsored by the Adelaide Hills Amateur Radio Society. The aim of the Award is to encourage portable operation by amateur radio operators ...

843. Southgate Amateur Radio News for Wednesday 17 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-17 11:09:14 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <e89a8f8389c599cca204da8c8397@google.com>
Source record: 393
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Radio Amateurs get $25,000 for CubeSat from JPL

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/-TDo583GkA4/radio_amateurs_get_25000_for_cubesat_from_jpl.htm?utm_source=feedburner&utm_medium=email

Radio hams Professor Sharlene Katz WB6FFE and Professor James Flynn WB9AWX
have received $25,000 from the Jet Propulsion Laboratory for a CubeSat
project. There is also an award of $30,000 for the project listed by The
University Corporation

//
QRP Computing Ham Radio Group

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/gppfBHip0kc/qrp_computing_ham_radio_group.htm?utm_source=feedburner&utm_medium=email

A QRP (Low Power) amateur radio computing Yahoo Group has been formed. The
group aim to cater for people who are interested in using PCs/Laptops,
micro-controllers and computers on a board (e.g. Arduinos, Ti Launchpads,
and the Raspberry Pi) within their QRP Projects

//
Antares CubeSat launch expected today

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/K2ZHY8iuJ4M/antares_cubesat_%20launch_expected_today.htm?utm_source=feedburner&utm_medium=email

The launch of Antares carrying three CubeSats with amateur radio payloads
is expected to take place on Wednesday, April 17

//
RAIBC committee ballot results

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/QBhyK9KJTqY/raibc_committee_ballot_results.htm?utm_source=feedburner&utm_medium=email

On Tuesday 9 April, the count took place for the re-establishment of the
RAIBC committee. The ballot was overseen and conducted by the RSGB

//
Russia and Poland offer World Amateur Radio Day Awards

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/vTsvgJF9x64/russia_and_poland_offer_world_amateur_radio_day_awards.htm?utm_source=feedburner&utm_medium=email

World Amateur Radio Day (WARD) takes place Thursday, April 18 and awards
are available from both Russia and Poland

//
RSGB amateur radio presentation at Ofcom

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/aQxGayC9tL8/rsgb_amateur_radio_presentation_at_ofcom.htm?utm_source=feedburner&utm_medium=email

On Thursday, the Radio Society of Great Britain gave a presentation to
staff at Ofcom entitled the RSGB’s first 100 years

//
Ham radio: the original social network

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/zta_GHsSahU/ham_radio_the_original_social_network.htm?utm_source=feedburner&utm_medium=email

The Lowell Sun interviews radio amateur Andy Stewart KB1OIQ from Chelmsford
MA

//
BBC TV: Setting up a Pirate Radio Station

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/3g06T1ZQQ6g/bbc_tv_setting_up_a_pirate_radio_station.htm?utm_source=feedburner&utm_medium=email

Episode 4 of the BBC 2 TV show James May's Man Lab will feature their own
Pirate Radio station

//
GB3LV IRLP/Echolink node up-and-running again

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/O1sSkitMeh8/gb3lv_irlp_echolink_node_up_and_running_again.htm?utm_source=feedburner&utm_medium=email

After software/hardware and operator problems, and extensive radio room
refurbishments, GB3LV, the north London IRLP (5600) and Echolink (155403)
node is now back on line

//
IOTA News from the Deutscher Amateur Radio Club

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/rxoVF2pWX-I/april_17.htm?utm_source=fee

dburner&utm_medium=email

Weekly IOTA News - compiled by Klaus, DL7UXG of the Deutscher Amateur Radio Club

//
Sultan orders construction of headquarters for ROARS

Posted: http://feedproxy.google.com/~r/AmateurRadioNews/~3/9w7u0U3UlCQ/sultan_orders_permanent_construction_of_headquarters_for_roars.htm?utm_source=feedburner&utm_medium=email

His Majesty Sultan Qaboos Bin Said has ordered the construction of a permanent headquarters for the Royal Omani Amateur Radio Society (ROARS) on the piece of land allocated for ROARS in Al Athaibah in the Wilayat of Bausher

//
ZB2TEN beacon is now fully operational on 28.169.70 MHz

Posted: http://feedproxy.google.com/~r/AmateurRadioNews/~3/gqRiFl7e2JE/zb2ten_beacon.htm?utm_source=feedburner&utm_medium=email

This new beacon is now installed at the Gibraltar Amateur Radio Society club house at Coaling Island, Queensway, (Grid Locator: IM76HD)

844. QRZ Forums - Amateur Radio News for Wednesday 17 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-17 16:06:48 UTC
From: rec-radio-info-request@panix.com
Message-ID: <089e0139fba6f15a3504da90ab0b@google.com>
Source record: 394
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

//
PhoneSat Launch planned on April 17, 2013

Posted: 16 Apr 2013 09:33 AM PDT
http://forums.qrz.com/showthread.php?387848-PhoneSat-Launch-planned-on-April-17-2013&goto=newpost

Engineers and interns at NASA's Ames Research Center, Moffett Field, California, are awaiting launch of Phonesat on a Antares rocket April 17, 2013. This small cubesat is one built under Ames Research Center's Small Spacecraft Technology Program.

Phonesat will transmit its health status on amateur radio frequency 437.425 MHz using packet (AX.25). Amateur radio operators have the great opportunity to contribute to the project by submitting them to Phonesat's packets page at http://www.phonesat.org/packets.php.

NASA's PhoneSat project will demonstrate the ability to launch the lowest-cost and easiest to build satellites ever flown in space - capabilities enabled by using off-the-shelf consumer smartphones to build spacecraft. NASA engineers kept the total cost of the components to build each of the three prototype satellites in the PhoneSat project to $3,500 by using only commercial-off-the-shelf hardware and keeping the design and mission objectives to a minimum for the first flight.

For more on PhoneSat, see

http://www.phonesat.org

http://www.nasa.gov/directorates/spa.../phonesat.html

PhoneSat Selected As One of "Best of What's New 2012" at
http://www.youtube.com/watch?v=1AMWFp4scWI

845. QRZ Forums - Contests, DXpeditions and Special Events for Wednesday 17 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-17 17:09:03 UTC
From: rec-radio-info-request@panix.com
Message-ID: <089e0149c6d690c9d604da918acb@google.com>
Source record: 395
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
Collegiate/Young Adult Dayton Ham Radio Dinner

Posted: 16 Apr 2013 06:50 PM PDT
http://forums.qrz.com/showthread.php?387909-Collegiate-Young-Adult-Dayton-Ham-Radio-Dinner&goto=newpost

Calling all Collegiate and Young Adult Hams! Come to the Little York Tavern & Pizza on Friday, May 17, 2013 at 7 PM to have meet and have dinner with other hams like you. Little York Tavern is located at 4120 Little York Road, Vandalia, OH, 45414. Do you have questions? Feel free to contact Nathaniel Frissell, W2NAF, at nafrissell@vt.edu. RSVPs are welcomed but not required. This dinner is being hosted by the ARRL Committee for Youth in the Second Century and the Virginia Tech Amateur Radio Association, K4KDJ.

//
INTERNATIONAL MARCONI DAY

Posted: 16 Apr 2013 01:34 PM PDT
http://forums.qrz.com/showthread.php?387882-INTERNATIONAL-MARCONI-DAY&goto=newpost

HI ALL

international Marconi day,the date of the event is 20th April 2013 from 0000 to 2359 UTC on the day,will be running many modes,so all are welcome to call

more info please use this link http://g4usb.net/IMD/imd-2013/ thks 73s M6CKA

//
INTERNATIONAL MARCONI DAY

Posted: 16 Apr 2013 01:31 PM PDT
http://forums.qrz.com/showthread.php?387886-INTERNATIONAL-MARCONI-DAY&goto=newpost

HI ALL

international Marconi day,the date of the event is 20th April 2013 from 0000 to 2359 UTC on the day,will be running many modes,so all are welcome to call

more info please use this link http://g4usb.net/IMD/imd-2013/ thks 73s M6CKA

846. A chronological conundrum?

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-17 19:33:53 UTC
From: gareth <no.spam@thank.you.invalid>
Message-ID: <kkmtbtlne1@dont-email.me>
Source record: 396
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy

<Newsdesk@rsgb.org.uk> wrote in message
news:20130415150003.3D8D933C54@panix2.panix.com...
>
> On 18 April, World Amateur Radio Day celebrates the forming of the
> International Amateur Radio Union (IARU) on 18 April 1925.

...so, an International union is set up which presumably expects to
interoperate with national societies.

But in 1925 there was no national society in Britistan, merely a motley
collection of localised groups, of which the London group was one, and the
Canatab society even older.

So, it seems that the London Wireless Club ceased in 1926 and the RSCB
was formed to meet their opiniated need for a national society, although
this might have only
been the London club giving itself airs and graces.

So, what more evidence is needed that 2013 is NOT the centenary of the RSCB?

Is this claimed centenary another political spin, just as telling the Fools'
Licensees
that they were the saviour of amateur radio?

What's that famous quote? ... "You can fool all of the people some of the
time but
you can fool anyone who is a member of the RSCB all of the time" ??

847. Re: A chronological conundrum?

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-17 20:05:26 UTC
From: Rambo <Rambo@thisaintreal.org>
Message-ID: <sqvtm85luiijr3u2pm1iqefrv35k0u6eha@4ax.com>
Source record: 397
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy

>
>So, what more evidence is needed that 2013 is NOT the centenary of the RSCB?
>
>Is this claimed centenary another political spin, just as telling the Fools'
>Licensees
>that they were the saviour of amateur radio?
>
>What's that famous quote? ... "You can fool all of the people some of the
>time but
>you can fool anyone who is a member of the RSCB all of the time" ??
>
>
Just more Spin OM. My old school was founded in 1160 and carried on
until 1989 when Grammer Schools finally bit the dust. Now a Private
school has adopted the name and the badge and is also claiming the
history, although it has nothing to to do with the original. It just
looks impessive to hoodwink prospective customers into thinking it is
a fine upstanding establish ment. Just like the RSGB are trying to do.

848. Re: A chronological conundrum?

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-17 20:29:03 UTC
From: FranK Turner-Smith G3VKI <g3vKi@turner-smith.co.uK>
Message-ID: <ICDbt.9700$pP5.4605@fx24.fr7>
Source record: 398
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy

"Rambo" <Rambo@thisaintreal.org> wrote in message
news:sqvtm85luiijr3u2pm1iqefrv35k0u6eha@4ax.com...
> Just more Spin OM. My old school was founded in 1160 and carried on
> until 1989 when Grammer Schools finally bit the dust. Now a Private
> school has adopted the name and the badge and is also claiming the
> history, although it has nothing to to do with the original. It just
> looks impessive to hoodwink prospective customers into thinking it is
> a fine upstanding establish ment. Just like the RSGB are trying to do.
>
My old skool was demolished a few years ago; I volunteered to drive the
bulldozer, but it seems there was a long waiting list.
--
;-)
.
73 de Frank Turner-Smith G3VKI - mine's a pint.
.
http://turner-smith.co.uk

849. Re: A chronological conundrum?

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-17 20:57:33 UTC
From: Rambo <Rambo@thisaintreal.org>
Message-ID: <vu2um8105lnh45t0pqda49up7ikinjrgia@4ax.com>
Source record: 399
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy

On Wed, 17 Apr 2013 21:29:03 +0100, "FranK Turner-Smith G3VKI"
<g3vKi@turner-smith.co.uK> wrote:

>"Rambo" <Rambo@thisaintreal.org> wrote in message
>news:sqvtm85luiijr3u2pm1iqefrv35k0u6eha@4ax.com...
>> Just more Spin OM. My old school was founded in 1160 and carried on
>> until 1989 when Grammer Schools finally bit the dust. Now a Private
>> school has adopted the name and the badge and is also claiming the
>> history, although it has nothing to to do with the original. It just
>> looks impessive to hoodwink prospective customers into thinking it is
>> a fine upstanding establish ment. Just like the RSGB are trying to do.
>>
>My old skool was demolished a few years ago; I volunteered to drive the
>bulldozer, but it seems there was a long waiting list.
I have to say Frank,I agree with you. Some of those teachers were
raging sadistic psychopaths, if they were teaching nowadays most of em
would be in prison by now.

850. Re: A chronological conundrum?

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-17 21:13:37 UTC
From: FranK Turner-Smith G3VKI <g3vKi@turner-smith.co.uK>
Message-ID: <7gEbt.10796$bp1.8769@fx23.fr7>
Source record: 400
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy

```
"Rambo" <Rambo@thisaintreal.org> wrote in message
news:vu2um8105lnh45t0pqda49up7ikinjrgia@4ax.com...
> On Wed, 17 Apr 2013 21:29:03 +0100, "FranK Turner-Smith G3VKI"
> <g3vKi@turner-smith.co.uK> wrote:
>
>>"Rambo" <Rambo@thisaintreal.org> wrote in message
>>news:sqvtm85luiijr3u2pm1iqefrv35k0u6eha@4ax.com...
>>> Just more Spin OM. My old school was founded in 1160 and carried on
>>> until 1989 when Grammer Schools finally bit the dust. Now a Private
>>> school has adopted the name and the badge and is also claiming the
>>> history, although it has nothing to to do with the original. It just
>>> looks impessive to hoodwink prospective customers into thinking it is
>>> a fine upstanding establish ment. Just like the RSGB are trying to do.
>>>
>>My old skool was demolished a few years ago; I volunteered to drive the
>>bulldozer, but it seems there was a long waiting list.
> I have to say Frank,I agree with you. Some of those teachers were
> raging sadistic psychopaths, if they were teaching nowadays most of em
> would be in prison by now.
>
I didn't know words like "pedophile" then, but looking back it's pretty
clear what a lot of those so called "teachers" were.
--
;-)
.
73 de Frank Turner-Smith G3VKI - mine's a pint.
.
http://turner-smith.co.uk
```

851. QRZ Forums - Contests, DXpeditions and Special Events for Monday 22 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-22 16:25:21 UTC
From: rec-radio-info-request@panix.com
Message-ID: <bcaec51018f75100df04daf58393@google.com>
Source record: 151
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
N7P General Aviation Day special event

Posted: 21 Apr 2013 06:41 PM PDT
http://forums.qrz.com/showthread.php?388527-N7P-General-Aviation-Day-special-event&goto=newpost

Paine Field, Snohomish County Airport is sponsoring Aviation Day. N7P will
be active from Historic Flight Foundation. 5/18/2013 1500Z -2359Z. CW up
52, phone 7240, 14240 +/- nets and QRM.may have PSK 31 & JT65, 30,17, 15,
10 if open. AD7BF, K7KFB, KC7YE are ops. Special QSL featuring
B-25D "Grumpy" SASE to Jack Rookaird N7P/ KC7YE, 8260 53rd AVE W. condo
407, Mukilteo WA 98275

//
PC13KING

Posted: 21 Apr 2013 12:17 PM PDT
http://forums.qrz.com/showthread.php?388479-PC13KING&goto=newpost

PC13KING start tomorrow

Frequency: 14.20 MHz and 7.1 MHz

08:00 UTC.

852. Re: GB2RS NEWS Sunday 21st April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-22 20:48:55 UTC
From: gareth <no.spam@thank.you.invalid>
Message-ID: <kl47lb$m8l$1@dont-email.me>
Source record: 152
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy

<Newsdesk@rsgb.org.uk> wrote in message
news:20130422150003.DD09A33C8C@panix2.panix.com...
> GB2RS NEWS
>
>
> As has happened many times in years past, over 200 amateur radio
> operators participated in communications for the Boston Marathon on
> Monday 15 April 15. Unlike previous years, this year's marathon will be
> remembered for the bombings that took place at the finish line.

.. and what a load of cry-baby bullies are the Yanks - everyday they
are inflicting the same explosives on the innocent civilian population
of Afghanistan without so much as a teardrop of concern for the
women and children being blasted apart, or for the devastation
of the family members left behind.

Is it too much to hope that the experience of Boston will make them
see reason?

853. Re: GB2RS NEWS Sunday 21st April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-22 22:02:36 UTC
From: atec77 <"atec77 "@hotmail.com>
Message-ID: <kl4bs5$jl3$2@dont-email.me>
Source record: 153
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy

```
On 23/04/2013 6:48 AM, gareth wrote:
> <Newsdesk@rsgb.org.uk> wrote in message
> news:20130422150003.DD09A33C8C@panix2.panix.com...
>> GB2RS NEWS
>>
>>
>> As has happened many times in years past, over 200 amateur radio
>> operators participated in communications for the Boston Marathon on
>> Monday 15 April 15. Unlike previous years, this year's marathon will be
>> remembered for the bombings that took place at the finish line.
>
> .. and what a load of cry-baby bullies are the Yanks - everyday they
> are inflicting the same explosives on the innocent civilian population
> of Afghanistan without so much as a teardrop of concern for the
> women and children being blasted apart, or for the devastation
> of the family members left behind.
>
> Is it too much to hope that the experience of Boston will make them
> see reason?
>
>
>
Perhaps you might kill your self in protest ?

--

X-No-Archive: Yes
```

854. eHam.net News for Monday 22 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-22 22:09:15 UTC
From: rec-radio-info-request@panix.com
Message-ID: <bcaec50b4dbe73997b04dafa503f@google.com>
Source record: 154
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
FCC Rules Against Hams in BPL Decision:

Posted: 21 Apr 2013 05:03 PM PDT
http://www.eham.net/articles/30061

The FCC has upheld its Broadband over Power Line rules and rejected an appeal from ARRL, the national association for Amateur Radio, formerly known as the American Radio Relay League. The commission said its previous decisions regarding BPL strike the right balance between the need to provide Access BPL technology, which has potential implications for broadband and "smart grid" users, while protecting incumbent radio services against harmful interference. The agency this week denied the ARRL appeal, saying the amateur radio group raised no new arguments, nor proved previous FCC BPL decisions contained mistakes. Access BPL devices are mounted on overhead or underground power lines. Amateur radio supporters have said since the BPL rules came out in 2004 that the RF emissions from the devices interfere with some ham frequencies. They wanted the BPL rules changed to adopt mandatory, full-time notch filtering, which means turning down the power, of all BPL systems operating on all ham bands below 30 MHz from 20 dB to 25 dB. The FCC said throughout the proceeding and judicial appeal, that the ARRL has argued that more restrictive technical standards are needed to protect the amateur radio service from interference from BPL devices. "We have specifically rejected as unnecessary these repeated requests by ARRL for tighter emissions controls on Access BPL operations, more stringent interference mitigation measures and requirements for avoidance of BPL operations in the amateur bands," notes the FCC in its decision. ARRL CEO David Summer says in a story on the ARRL website he wasn't surprised at the decision, "although some of the rhetoric" used by the agency "in continuing to defend its wrong-headed promotion of the flawed BPL technology is disappointing."

//
Residents Sour on 80-Foot Radio Tower:

Posted: 21 Apr 2013 08:29 AM PDT
http://www.eham.net/articles/30059

Residents of Lawson Heights are up in arms about a local man's plan to erect an 80-foot radio tower in his yard. Ham radio enthusiast Sean Cavanaugh's equipment allowed students in Martensville to speak with Canadian astronaut Chris Hadfield aboard the International Space Station in March. He currently lives on Saskatoon's east side, and has a 55-foot radio

tower on his property. Cavanaugh said he uses the tower to compete in amateur radio competitions in which competitors try to contact as many other ham radio users in the world as they can within 24 or 48 hours. While he has won competitions and contacted as many as 1,300 people in 24 hours, he said the tower is not tall enough to reach the whole world. "There are places I have a great deal of difficulty contacting," he said. "Mostly in the south Indian Ocean, India, Thailand and that region." Cavanaugh will soon move to Dore Crescent in Lawson Heights, and he wants to build a bigger, better tower when he arrives. About six weeks ago, he circulated a notice to local residents informing them of his plans to build a transmission tower twice the height of a standard telephone pole. The plan has met with some fierce opposition. Sidney Hayes, 70, lives on Dore Crescent and started a petition to quash Cavanaugh's tower plans. He said 29 people, representing 21 local households, have signed it. "The main issue is people don't want this tower," he said. "They're just totally unsightly and noisy."

855. Amateur OR Ham Radio - Google News for Monday 22 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-23 02:09:56 UTC
From: rec-radio-info-request@panix.com
Message-ID: <bcaec517cf182c8ce904dafdae5d@google.com>
Source record: 155
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Volunteers from Washington County Amateur Radio Emergency Service to
hold ... - OregonLive.com

Posted: 22 Apr 2013 03:11 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHHGk6WLr-cLNryaUb4K49HRhT2GA&url=http://www.oregonlive.com/hillsboro/index.ssf/2013/04/volunteers_from_washington_cou.html

Volunteers from Washington County Amateur Radio Emergency Service to
hold ...
OregonLive.com
The Washington County Chapter of Oregon Amateur Radio Emergency Service
(ARES) will stage a practice drill from 9 a.m. to 3 p.m. Saturday at Bald
Peak State Scenic Viewpoint, near Hillsboro. The drill is open to the
public. This drill will establish ...

//
Fest draws in crowd of amateur radio enthusiasts - Temple Daily Telegram

Posted: 22 Apr 2013 02:59 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHkC4eUskoVEaVYt3NSO7a06Q1cKA&url=http://www.tdtnews.com/news/article_5c76b0d6-aa2b-11e2-ae65-0019bb30f31a.html

Fest draws in crowd of amateur radio enthusiasts
Temple Daily Telegram
BELTON — “Amateur radio talks when nobody else can,” said Robert Shoemaker,
president of Temple Amateur Radio Club, which sponsored Ham EXPO 2013 on
Saturday at the Bell County Expo Center. “I was listening to France one
day, and it was like Im ...

//
CERT volutneers, amateur radio operators 'leap' into action - San Ramon
Express

Posted: 22 Apr 2013 12:36 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGCx5g8THApjC6r71mqVFZqsZHnfA&url=http://www.sanramonexpress.com/news/show_story.php?id%3D7297

CERT volutneers, amateur radio operators leap into action
San Ramon Express
The San Ramon Valley Community Emergency Response Team (CERT) program along
with local amateur radio operators participated in a mock communications
drill on Saturday. Volunteers placed hundreds of stuffed "CERT green" frogs
placed throughout ...

and more

//
New Distance Learning Course for Advanced Exam - Southgate Amateur Radio Club

Posted: 22 Apr 2013 12:59 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGbE80T4p4VZcHwgnucs9bnjJkwvA&url=http://www.southgatearc.org/news/april2013/new_distance_learning_course_for_advanced_exam.htm

New Distance Learning Course for Advanced Exam
Southgate Amateur Radio Club
A new Advanced Distance Learning amateur radio course starts in June and bookings are now being taken. The course, which starts in June, runs until the exam in December. There are no course fees but students are required to make a deposit towards their ...

//
Radio Amateurs provide communication support in Boston Marathon bombings - Southgate Amateur Radio Club

Posted: 19 Apr 2013 01:01 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEEbm6YoMAPpZjHC8sm-kEYE3oy3w&url=http://www.southgatearc.org/news/april2013/radio_amateurs_provide_communication_support_in_boston_marathon_bombings.htm

Radio Amateurs provide communication support in Boston Marathon bombings
Southgate Amateur Radio Club
... and performed admirably." said Steve Schwarm, W3EVE, who is the Amateur Radio Course Communication Coordinator and associated with a consortium of clubs and groups known as Marathon Amateur Radio Communications (MARC). Read the story at ...

//
OSSI-1 Amateur Radio CubeSat launched - Southgate Amateur Radio Club

Posted: 19 Apr 2013 11:51 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFJ4UKGcW6RYLogbPR6NvGs8newAA&url=http://www.southgatearc.org/news/april2013/ossi_1_amateur_radio_cubesat_launched.htm

OSSI-1 Amateur Radio CubeSat launched
Southgate Amateur Radio Club
The launch vehicle initially went into an initial elliptical orbit of 290 km by 575 km orbit at an inclination of 64.9°. A series of orbital maneuvers will be carried out to raise the orbit to 575 km circular before the final CubeSat BEESAT-2 is ...

856. Southgate Amateur Radio News for Tuesday 23 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-23 11:08:59 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <f46d043c8026e293ca04db053571@google.com>
Source record: 156
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Innovative multi-band two-way radio/smartphone device

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/2VkQvG0_kVw/innovative_multi_band_two_way_radio_smartphone_device.htm?utm_source=feedburner&utm_medium=email

We have created a innovative docking case, which allows you to dock any
iPhone, Android, or Blackberry smartphone and transform it to a self
programmable multi-band two-way radio with RoIP repeater capabilities

//
PhoneSat ham radio CubeSats launched

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/-ebYpToxj5Y/phonesat_ham_radio_cubesats_launched.htm?utm_source=feedburner&utm_medium=email

Three amateur radio PhoneSat CubeSats were launched on an Orbital Sciences
Corporation Antares rocket from NASA’s Wallops Flight Facility in eastern
Virginia on Sunday, April 21

//
CQ ENCE 2013: Nightly Emergency Communications Exercise in Spain

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/GrHwMXmQG5M/cq_ence_2013.htm?utm_source=feedburner&utm_medium=email

This fourth edition of the Emergency Communications National Exercise (ENCE
in Spanish) changes the schedule, but not its purpose: to bring an
opportunity to all those radio amateurs interested in practicing several
useful operational skills

//
China earthquake report #3

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/kOd3r88shD4/china_earthquake_update_3.htm?utm_source=feedburner&utm_medium=email

The rescue and relief efforts after Saturday's southwest China Ya'an
earthquake is continuing with the number of lives lost officially at 188
people, 25 are missing and 11,460 injured

//
ARISS contact on EchoLink and IRLP

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/ytx6igeH6Ag/ariss_event_audio_2304.htm?utm_source=feedburner&utm_medium=email

xxxxx

//
Dead satellite comes alive

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/SNrOsIEh1xo/dead_satellite_comes_alive.htm?utm_source=feedburner&utm_medium=email

What was given up as dead, turned out to be alive! The one that sprang a recent surprise was India's first IIT-made student satellite, Jugnu, a product of the students and staff of IIT-Kanpur

//
Essex 434 MHz high altitude balloon video

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/SflqNUb_-Ik/essex_434_mhz_high_altitude_balloon_video.htm?utm_source=feedburner&utm_medium=email

On Saturday, April 20 the NSE-1 balloon carrying a 434 MHz transmitter was launched from Bicknacre, near Chelmsford

//
Battle of the Atlantic special event

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/7wnowzCDLIM/battle_of_the_atlantic_special_event.htm?utm_source=feedburner&utm_medium=email

Bill Cross, G0ELZ, Chairman of the Marine Museum Society, Wallasey, UK, and David Oakden G3UFO, have announced that special event call signs GB70BOA and GB70WA will be on the air between May 20-27th

//
Amsterdam Island DXpedition - tentative schedule

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/dzMAE4jvF14/amsterdam_island_dxpedition_tentative_schedule.htm?utm_source=feedburner&utm_medium=email

The vessel will sail for Amsterdam Island on January 15, 2014. The sailing time will be 9 days with an estimated arrival date of January 24th

//
The ICQ Podcast

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/MCN5Dlhwxfg/icq_podcast_2304.htm?utm_so

urce=feedburner&utm_medium=email

Series Six Episode Eight of the ICQ Podcast - Cambs-Hams DX Preview has been released

857. QRZ Forums - Amateur Radio News for Tuesday 23 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-23 16:11:16 UTC
From: rec-radio-info-request@panix.com
Message-ID: <089e0149c6d6907fbe04db096ee2@google.com>
Source record: 157
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

//
China earthquake report #3

Posted: 22 Apr 2013 12:37 PM PDT
http://forums.qrz.com/showthread.php?388611-China-earthquake-report-3&goto=newpost

China earthquake report #3

The rescue and relief efforts after Saturday's southwest China Ya'an earthquake is continuing with the number of lives lost officially at 188 people, 25 are missing and 11,460 injured.

While radio amateurs continue to help with relief efforts, Fan Bin BA1RB says that public communication is back to normal in the disaster area.

He said the CRSA/CRAC no longer required 3855kHz, 7050kHz and 14270kHz as emergency communication frequencies. It expressed thanks for the support from IARU member societies and others during the disaster.

It rained in the earthquake area last night. Effective traffic control has been very important to transport tents, water, foods and medicines into the area.

The rural communities around Ya'an city are along the same seismic fault where the Great Sichuan Earthquake killed more than 90,000 people five years ago, in one of China's worst natural disasters.

The latest earthquake on Saturday left tens of thousands of people in tents or cars, unable to return home or too afraid to go back as aftershocks continued.

Badly hit Lushan County is now a large refugee camp, with tents set up and volunteers providing meals.

Jim Linton VK3PC

Chairman of the IARU Region 3 Disaster Communications Committee

with help of Fan Bin BA1RB

http://www.southgatearc.org/news/apr...e_update_3.htm

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Don't wait all week for the news!

Amateur Radio News - updated daily - 365 days per year

//////////////////////////////////////
Series Six Episode Eight of the ICQ Podcast - Cambs-Hams DX Preview has
been released

Posted: 21 Apr 2013 01:07 PM PDT
http://forums.qrz.com/showthread.php?388487-Series-Six-Episode-Eight-of-the-ICQ-Podcast-Cambs-Hams-DX-Preview-has-been-released&goto=newpost

Series Six Episode Eight of the ICQ Podcast - Cambs-Hams DX Preview has
been released.

News Stories include:-

· Boston Marathon All Hams Reported Safe

· First Cuba to EI contact on FO-29

· Radio hams active in Argentina floods

· Radio Ham named to Senior State Department Telecom
post

· Irish entries wanted for Youngsters On The Air

· Ham radio club's 90th birthday

· Warwick University students fly CubeSat

· The Michael Owen Plaque

· UK 434 MHz balloons head for Poland

· UKQRM launches public facing website

· Inner Hebrides on Ham Radio Satellites

· VK5 National and Conservation Parks Award

Listener mailbag feedback and Martin Butler (M1MRB & W9ICQ) talks to the
Cambs-Hams about their upcoming DXpedition to Mull.

The ICQPOCAST can be downloaded from http://www.icqpodcast.com

858. QRZ Forums - Contests, DXpeditions and Special Events for Tuesday 23 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-23 16:47:02 UTC
From: rec-radio-info-request@panix.com
Message-ID: <001a11c22f26d3e90804db09eeca@google.com>
Source record: 158
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
First Class CW Operators Club 75th Anniversary Award and on-air activity

Posted: 23 Apr 2013 08:43 AM PDT
http://forums.qrz.com/showthread.php?388732-First-Class-CW-Operators-Club-75th-Anniversary-Award-and-on-air-activity&goto=newpost

Hundreds of members of the First Class CW Operators Club will take to the air in May, many using special calls, to celebrate the 75th anniversary of FOC.

Nearly 50 special "FOC" suffix calls, and 5 calls with special prefixes, will be on the bands throughout the month.

The special call GB75FOC will be activated by a schedule of English members each day in May and special versions of the club call G4FOC will be used in non-English U.K. countries: GP4FOC (GU), GN4FOC (GI), GS4FOC (GM), GT4FOC (GD). In addition, the call M0RSE (M Zero RSE) will be on the air.

Many of our members around the world have secured special *FOC suffix call-signs, including 4X, 5B, 5T, 7Q, A6, HZ, KH6 and VQ9. Many of these will be operated each day in May by teams of local operators, for example: N4FOC, S575FOC, W2FOC, W9FOC. Each member may operate pile-up or rag-chew style, as he chooses.

A beautiful □FOC75 Award□ certificate will be available at three levels, bronze, silver and gold. Points are accumulated by working FOC members, with extra points for working the *FOC stations. Members not using calls with an FOC-suffix will identify themselves by calling "CQ FOC 75." Special 75th anniversary QSLs will also be used by many stations.

Full information about the award and QSLing is available at: www.g4foc.org. Follow the link to "FOC 75th Anniversary."

This UK-based Club, founded in May, 1938, has some 500 members who passion is good CW operating. Our activity in May says "thank you" to those movers and shakers who, 75 years ago, kick-started this prestigious club. We invite CW operators around the world to join in the celebration.

859. Re: GB2RS NEWS Sunday 21st April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-23 20:10:40 UTC
From: gareth <no.spam@thank.you.invalid>
Message-ID: <kl6pme$109$1@dont-email.me>
Source record: 159
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy

"atec77" <"atec77 "@hotmail.com> wrote in message
news:kl4bs5$jl3$2@dont-email.me...
> On 23/04/2013 6:48 AM, gareth wrote:
>> <Newsdesk@rsgb.org.uk> wrote in message
>> news:20130422150003.DD09A33C8C@panix2.panix.com...
>>> GB2RS NEWS
>>> As has happened many times in years past, over 200 amateur radio
>>> operators participated in communications for the Boston Marathon on
>>> Monday 15 April 15. Unlike previous years, this year's marathon will be
>>> remembered for the bombings that took place at the finish line.
>> .. and what a load of cry-baby bullies are the Yanks - everyday they
>> are inflicting the same explosives on the innocent civilian population
>> of Afghanistan without so much as a teardrop of concern for the
>> women and children being blasted apart, or for the devastation
>> of the family members left behind.
>> Is it too much to hope that the experience of Boston will make them
>> see reason?
>>
> Perhaps you might kill your self in protest ?

Stupid boy.

860. Re: GB2RS NEWS Sunday 21st April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-23 21:52:35 UTC
From: atec77 <"atec77 "@hotmail.com>
Message-ID: <kl6vla$103$1@dont-email.me>
Source record: 160
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy

```
On 24/04/2013 6:10 AM, gareth wrote:
> "atec77" <"atec77 "@hotmail.com> wrote in message
> news:kl4bs5$jl3$2@dont-email.me...
>> On 23/04/2013 6:48 AM, gareth wrote:
>>> <Newsdesk@rsgb.org.uk> wrote in message
>>> news:20130422150003.DD09A33C8C@panix2.panix.com...
>>>> GB2RS NEWS
>>>> As has happened many times in years past, over 200 amateur radio
>>>> operators participated in communications for the Boston Marathon on
>>>> Monday 15 April 15. Unlike previous years, this year's marathon will be
>>>> remembered for the bombings that took place at the finish line.
>>> .. and what a load of cry-baby bullies are the Yanks - everyday they
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>>> of Afghanistan without so much as a teardrop of concern for the
>>> women and children being blasted apart, or for the devastation
>>> of the family members left behind.
>>> Is it too much to hope that the experience of Boston will make them
>>> see reason?
>>>
>> Perhaps you might kill your self in protest ?
>
> Stupid boy.
>
>
Yes you are
now about your self immolation

--

X-No-Archive: Yes
```

861. Re: GB2RS NEWS Sunday 21st April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-23 22:20:09 UTC
From: Vicious Violet ! <violetbutterman@gmail.com>
Message-ID: <da607596-3d02-4d04-883f-99e0a14d16a8@w1g2000vbw.googlegroups.com>
Source record: 161
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy

On Apr 23, 10:52 pm, atec77 <"atec77 "@hotmail.com> wrote:
> On 24/04/2013 6:10 AM, gareth wrote:
>
>
>
> > "atec77" <"atec77 "@hotmail.com> wrote in message
> >news:kl4bs5$jl3$2@dont-email.me...
> >> On 23/04/2013 6:48 AM, gareth wrote:
> >>> <Newsd...@rsgb.org.uk> wrote in message
> >>>news:20130422150003.DD09A33C8C@panix2.panix.com...
> >>>> GB2RS NEWS
> >>>> As has happened many times in years past, over 200 amateur radio
> >>>> operators participated in communications for the Boston Marathon on
> >>>> Monday 15 April 15. Unlike previous years, this year's marathon will be
> >>>> remembered for the bombings that took place at the finish line.
> >>> .. and what a load of cry-baby bullies are the Yanks - everyday they
> >>> are inflicting the same explosives on the innocent civilian population
> >>> of Afghanistan without so much as a teardrop of concern for the
> >>> women and children being blasted apart, or for the devastation
> >>> of the family members left behind.
> >>> Is it too much to hope that the experience of Boston will make them
> >>> see reason?
>
> >> Perhaps you might kill your self in protest ?
>
> > Stupid boy.
>
> Yes you are
> now about your self immolation
>
> --
>
> X-No-Archive: Yes

862. eHam.net News for Tuesday 23 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-23 22:38:11 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba3fcde55b743d04db0ed670@google.com>
Source record: 162
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
CERT Volutneers, Amateur Radio Operators 'Leap' into Action:

Posted: 22 Apr 2013 05:05 PM PDT
http://www.eham.net/articles/30063

Volutneers use toy frogs to practice triage in an emergency: The San Ramon Valley Community Emergency Response Team (CERT) program along with local amateur radio operators participated in a mock communications drill on Saturday. Volunteers placed hundreds of stuffed "CERT green" frogs placed throughout the community to help simulate victims of a major disaster. "This drill is unique because it will exercise both the CERT volunteers and amateur radio operators," said Danielle Bell, CERT Coordinator for San Ramon Valley Fire. "It is vital that both of these groups work together seamlessly during an actual emergency." Attached to each frog was a tag listing their injuries; CERT volunteers triage the frogs, gather damage assessments from each of the six drill neighborhoods and then report all their findings to the emergency operations center, utilizing the amateur radio operators.

//
Local Hams Went to Church:

Posted: 22 Apr 2013 05:05 PM PDT
http://www.eham.net/articles/30062

Members of the St. Kitts Nevis Anguilla Amateur Radio Society (SKNAARS) worshiped at the Phipps Memorial Methodist Church in Half Way Tree on Sunday, April 14, 2013 to launch the 40th anniversary of the Radio Society. The Phipps Memorial Methodist Church was specifically selected as one of our members was preaching at the church at that time. Rev. Alberic Rohan is a member of the HAM/Amateur Radio Society with the call sign V44ALR. The Members of SKNAARS were well received by the Congregation and the service and sermon were fitting to our needs. We walked away with renewed energies and faith believing that as a group we can become fishers of men to further our worthy cause. President Selwyn Liburd (Rusty), V44RL, in his message stated two simple points. What is amateur radio and why we are called HAMs. Amateur Radio, also called ham radio is the use of designed radio frequency spectrum for the purpose of private recreation, non-commercial exchange of messages, wireless experimentation, self-training, and emergency communication.

863. [DXNL] DXNL 1829 (Apr 24, 2013)

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-24 00:10:48 UTC
From: "DX Newsletter (DXNL)" <dxnl@dxhf.darc.de>
Message-ID: <20130423183906.GG29491@myszka.fkurz.net>
Source record: 163
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc,rec.radio.info

DXNL 1829 - April 24, 2013
DX Newsletter

a free and weekly service of
DARC Committee "DX and HF contesting"
(http://www.darcdxhf.de)

Editor: Johannes Amchewicz, DK8JB
(e-mail: dxnl@dxhf.darc.de)

translation by: Oliver Bock, DJ9AO
(e-mail: dj9ao@darc.de)

5B, Cyprus:
Judith, G4IAQ (5B/G4IAQ/p), Dave, G4IAR (5B/G4IAR/p), and Steve,
G0SGB (5B/G0SGB/p and ZC4BS) are still QRV in SSB and CW from
Cyprus until the 28th. QTH are various light-houses and UK-bases
(MIA MCI-002, WLOTA 0051; MIA MCI-002, WLOTA 0892). Preferred QRG
is 14264. QSLs via h/c, direct only.
http://groups.yahoo.com/group/worked_all_britain
http://groups.yahoo.com/group/British-Amateur-Radio-Lighthouse-Society

5U, Niger:
Pierre, HB9AMO, continues his holiday-style activity as 5U9AMO till
the 30th of May on all bands 80-10m, using 100W in CW with a
longwire. QSL via M0URX, LotW, ClubLog.
http://www.hb9amo.net
http://www.m0urx.com/oqrs/

6V, Senegal:
Luc (F5RAV) returns to Somone on the atlantic coast and will appear
on the bands again a 6V7T between the 26th of April and 5th of May,
SSB and PSK. QSL via h/c, direct only. http://f5rav.free.fr/
http://www.le-calao.com/

EA, Spain:
EH7LU from Fuengirola (Malaga) celebrates May Day on the 29th and
30th of April on 40m. QSL via EA7JKL, direct only.

F, France:
12 operators are getting TM8BIRD on the air for the "Festival de
l'Oiseau et de la Nature" till the 29th. QSL via F5INJ.
http://www.festival-oiseau-nature.com/

I, Italy:
IY4MKD (Marconi Kite Day) will participate in the 34th

International Kite Festival "Vulandra" in Ferrara and utilise an antenna suspended from a kite, thereby commemorating Marconi's first transatlantic radio tests in 1901. QSL via IQ4FE.
http://www.ari-ferrara.it/

JA, Japan:
8J6DON is a special event station concerned with Fukuoka's port festivel "Hakata Dontaku". QRV till the 5th of May, QSL via bureau.
http://fukuoka-now.com/feature/hakata-dontaku-port-festival-2/

The following calls will put in an appearance on the air between the 26th of April and 30th of June for the QRP-day (17th of June): 8J1VLP, 8J4VLP, 8J6VLP, 8J8VLP und 8J9VLP. QSLs via bureau.
http://www.qrpday.org/
http://www.tohkaiqrp.org/
http://www.geocities.jp/ja4dqx/

KH0, Mariana Islands.:
Yutaka, JQ2GYU (WS2Y, M0LZP, T88YU, JF1LZQ) and YL Miho, JJ2VLY (JA1AJT, WS2M, T88LY, M0IHO) are due for another activity as NH0J from Tinian Island (OC-086, USi NI003S, WLOTA 3108, WW Loc. QK24tx), plans are for all bands 80-10m in CW, SSB, and RTTY. QSL via JJ2VLY. http://jq2gyu.blogspot.de/

PA, Netherlands:
PA30WO is yet another special event station in the context of the Netherland's impending royal changes. QSL via bureau.
http://www.whiskyoscar.com

SP, Poland:
The Polish club station call SP73VOT is on the air at least till 2016 and will be used for CW training sessions by its members. QSL via SP5PBE, LotW.

V6, Micronesia:
Takio, JH3QFL and Keizo, JH3AZC, will get Micronesia on the air between the 29th of April and 5th of May as V6H and V6S respectively from Pohnpei (OC-010, WW Loc. QJ96cx). QRV 80-6m in CW, SSB, RTTY, and JT65. QSLs via h/c.

VK, Australia:
Australian amateurs will honour the Australian and New Zealand Army Corps on the 25th of April by using the AX-prefix.

VU7, Laccadive Islands:
Krish W4VKU / VU2VKU received permission on short notice to operate as VU7KV from Kavaratti (AS-011). QRV between 23rd of April and 5th of May. QSL via W4VKU (bureau), LotW, eQSL.

W, USA:
The "QSY Society" celebrates the 222nd birthday of Samuel F.B. Morse on the 27th of April, setting up 3 CW-stations (call: W2M) between 1400z and 1900z from the historic Morse-villa's porch in

Poughkeepsie. QRGs are 7034 with 100W, 14061 and 18076 with 10W each. QSL via WB2LQF, direct only, see also qrz.com.
http://www.qsysociety.org/
http://www.lgny.org/

K4F is one of the numerous special calls operating in the Florida QSO Party during the upcoming weekend. K4F and similar K4 1x1 calls count towards the FQP Spelling Bee award (spell F-L-O-R-I-D-A). QSL for all those calls via WB4OMM.
http://www.floridaqsoparty.org
http://www.floridacontestgroup.org

YA, Afghanistan:
Douglas, ND9Q, remains active as T6DA till August 2013. Pending an antenna improvement he hopes to increase his tx power up to 100W on all bands, using PSK31 and other digital modes. QSL via h/C.

Upcoming Contests
==========
27./28.04. SP DX RTTY Contest
27./28.04. Helvetia Contest
28.04. BARTG Sprint 75
29.04.-04.05. EUCW/FISTS QRS PARTY

IOTA Compiled by Klaus, DL7UXG (E-Mail: iota@dxhf.darc.de)
====

Island activities:

AF-083; 3V; Gabes/ Medenine Region group: Alfredo/IK7JWY has put together an expedition to Djerba Island (ARLHS TUN-022, WLOTA 1394, WWFF 3VFF-008, WW Loc. JM53kt). His group will appear on the air between the 29th of APril and 6th of May on all HF bands in CW, SSB, RTTY, AMTOR, and PSK. QSL via LotW and IK2DUW (d/B), for Italian stations via IK7JWX (d/B).
http://www.ik2duw.it
http://www.mdxc.org/ts8ti/
http://www.arilimbiate.it/
https://www.facebook.com/alfredo.denisi

AS-031; JD; Chichi/ Haha/ Muko Islands: Toshi/JP1IOF, Makato/JI5RPT and a group of Japanese OPs plan to be QRV from Chichi-jima (JCG #10007, WLOTA 2269, Grid QL17) 28th of April - 5th of May. Toshi's call is JD1BLC and Makato's JD1BLY. They will also use the club call JD1YBT on all HF bands and modes. QSLs for JD1BLY via JI5RPT (d/B) and for JD1BLC & JD1YBT via JP1IOF (d/B). Online logs:
http://www.ji5rpt.com/jd1
https://secure.clublog.org/logsearch/JD1YBT
https://secure.clublog.org/logsearch/JD1BLC

EU-028; I*5; Toscana Region group: Ezio/IK2AHB, Diego/IW2MZX, Alessandro/IW5ELA, Andrea/IZ2AJE, and Fabio/IZ2GMT bring Giglio Island (IIA GR-002, MIA MI-036, WLOTA 0564, WW Loc. JN52ki) on the

air as IA5A between the 29th of April and 4th of May on all bands 80-10m, if condx are favourable they will also use 160 and 6m. QSL via OQRS and IK2AHB (d/B), online log on ClubLog.
http://www.radioamatori.vallebrembana.org/
http://www.vbdxc.altervista.org/

AS-079; JA6; Miyako Islands: Take/JS6RRR and friends take another trip to Miyako Island, 27th of April till 7th of May. They will use the following calls: JS6RRR, JI3DST/JS6, and JA3YEC/JS6. QRV on all HF bands in SSB, CW, and digital modes. QSL via h/c (d/B).

EU-068; F; Bretagne (Finistere South West) Region group: Members of the Charente DX Group are going to Sein Island (DIFM AT-007, WLOTA 2721, WW Loc. IN78na) as TM0SI from the 27th of April till the 4th of May. Team members Eric/F5LOW, Laurent/F5MNK, Bertrand/F6HKA und Leon/ON4ZD will put up 4 stations for CW, SSB, and digital modes on 80-6m. Online log on ClubLog. QSL via F5LOW (d/B).
http://www.frag33.org/ http://www.cdxg.org/

EU-115; EI/GI/MI; Ireland: Bobby/MI0RYL/p activates Castor Bay Mound (WLOTA 1439) for the CASHOTA programme on 40, 20, and 15m in SSB on the 30th of April. QSL via h/c (d/B).
http://www.cashota.co.uk/

NA-091; VE7; British Columbia Province South group: Heinz/VA7AQ/p and Mike/VE7ACN/p are active from Gambier Island (CISA BC031) 25th till 29th of April on HF in SSB and CW. QSL via h/c (d/B).NA-100; V2; Antigua and Barbuda; Paul/KB4GYT spends his holiday on Antigua between the 27th of April and 4th of May. He takes along his KX3 and will appear as V25PM holiday-style, mainly in CW, but SSB and PSK31 are also possible. QSL direct via h/c.

NA-143; W5; Texas State East (Matagorda to Jefferson County) group: K5KUA/5 is Joe's call once more from Galveston Island (USI TX001S) for the weekend 26th to 28th of April. QRV in CW on 40-10m.
QSL via h/c (d/B).

OC-090; DU1; Calamian group: Victor/R6AF will activate Busuanga Island (WW Grid PK02) as DU1/R6AF from the 27th of April till the 3rd of May. QSL via R6AF (d/B), OQRS also available.
https://twitter.com/r6af

OC-208; YB8; Banggai Islands: John/YB5NOF, Anton/YB5QZ and three more operators will use YE8B from Banggai Island between the 26th of April and 2nd of May. QRV on 80-10m in CW, SSB, and RTTY. QSL direct via YB8BRI.

WFF Activities
==========

GFF-245 - Cannock Chase
Andrew/M6ADB plans to activate this nature reserve /p in the early morning (starting 0700z) on the 24th of April, on 40m and up. QSL

via h/c (d/B).

S5FF - Naturpark Goricko
Jo/OE4VIE will get on the air from Goricko (S5FF-003) on the 27th.
QRV as S5/OE4VIE on 40, 30, and 20m in CW with a QRP setup. QSL via
h/c (d/B).

URFF-024 - Naturpark Skole Beskiden
Vladimir/US5IQ remains active from Skole Beskiden (URFF-024) till
the 26th of April using EM4IFF as his call, mainly in SSB and
digital modes. QSL US5IQ (d/B). http://wff44.org.ua/?paged=2

Calendar
========
from - until Call DXNL
- 14 3W3B 1815
unbekannt 3Z80SPC 1827
- 32.12.13 4A1TD 1826
- 31.12.13 4A2I 1820
unknown 4O7TC 1826
20.04.13 - 28.04.13 5H1DX.. 1828
07.04.13 - 08.05.13 5H3MB 1826
20.04.13 - 30.05.13 5U9AMO 1829*
- 31.12.13 5Z4EE 1803/1807
26.04.13 - 05.05.13 6V7T 1829*
- 31.12.13 7P8CC 1807/1820
- 31.03.14 8J1IC 1827
- 30.06.13 8J1ITAKO 1827
06.04.13 - 14.10.13 8J1TK 1827
10.03.13 - 18.05.13 8J1W 1822
- 05.05.13 8J4FF 1827
- 31.05.13 8J4G 1822
- 30.09.13 8J4M13OO 1827
- 19.05.13 8J4ROSE 1827
- 05.05.13 8J6DON 1829*
- 28.02.14 8J6KKC 1825
01.03.13 - 30.04.13 8J6ISG 1821
- 31.03.14 8J7JUMP 1827
22.04.14 - 11.08.13 8J88RL 1828
- 31.07.13 8J7YAE 1827
06.04.13 - 31.08.13 8N1A 1826
- 28.07.13 8N1TW 1827
- 31.03.14 8N2MDR 1813
23.04.13 - 30.04.13 8Q7KP 1828
- 05.13 9G5MS 1816
- 10.13 9V1RM 1751
- 03.14 9X0ZM 1824
- 09.13 A52SV 1752
- 31.12.13 C91IW 1787
- 08.13 CN2ZA.. 1817
- 31.12.13 CS250CLE 1826

- 05.13 D2SG 1748/1780
- 12.14 DA0EIM 1815
01.01.13 - 31.12.13 DB100AWPB 1814
- 31.12.13 DP50IPAHB 1826
- 31.12.13 DL100OUI 1821
01.01.13 - 31.12.13 DL50FRANCE 1813
- 31.12.13 DL60BADEN 1823
- 28.02.14 DL75KUE 1827
- 31.12.13 DM750PZL 1825
- 31.12.13 DP50IPAHB 1826
- 31.12.13 DR10EDBG 1823
- 31.12.13 DR13IGS 1825
01.01.13 - 31.12.13 DR175EDS 1816
- 31.12.13 DR20CFT 1820
- 31.12.13 DR90VOX 1813
resident E51AND.. 1824
29.04.13 - 30.04.13 EH7LU 1829*
01.01.13 - 31.12.13 EI13CLAN 1813
15.04.13 - 26.04.13 EM4IFF 1829*
- 01.10.13 EM70LI.. 1819
2013 EM7UT 1821
2013 EO0UD 1821
- 01.06.13 EO90LCR 1825
06.04.13 - 29.04.13 FR/F5MNW 1826
Januar... FT5WQ 1816
Januar... FT5XT 1816
01.04.13 - 30.04.13 GB0FRG 1825
01.04.13 - 30.04.13 GB1PC 1826
- 31.12.13 GB2RAF.. 1826
permanent GB3RS 1821
unbekannt GB4C 1825
2013 (WE) GM100C 1820
19.04.13 - 21.04.13 GB5IMD 1828
- 04.05.13 GM6VXB 1826
- late 13 H44RK 1793
unbekannt H70ORO 1828
- 30.06.13 HA30IGY 1820
2013 HA30S 1819
20.03.13 - 20.06.13 HF80JATA 1828
- 31.03.14 HG50NOHAB 1828
- 09.13 HI3/KL7JR 1745
25.02.13 - 25.05.13 HR5/F2JD 1820
29.04.13 - 04.05.13 IA5A 1829*
- 25.05.13 II0IEE 1826
- 02.06.13 II0FTC 1824
25.04.13 - 28.04.13 IY4MKD 1829*
- 07.13 J28UC 1734
- 08.14 J28NC 1796
02.04.13 - 30.06.13 J49C 1827
27.04.13 - 07.05.13 JA3YEC/JS6 1829*

22.04.13 - 04.05.13 JD1BMH 1828
28.04.13 - 05.05.13 JD1BLC 1829*
28.04.13 - 05.05.13 JD1BLY 1829*
28.04.13 - 05.05.13 JD1YBT 1829*
27.04.13 - 07.05.13 JI3DST/JS6 1829*
27.04.13 - 07.05.13 JS6RRR 1829*
27.04.13 - 28.04.13 K4F 1829*
26.04.13 - 28.04.13 K5KUA/5 1829*
31.12.13 KG4AJ 1756
06.13 KH2/N2NL 1680
- 30.04.13 LY95X 1827
01.04.13 - 30.04.13 LZ134SOF 1825
01.01.13 - 31.12.13 LZ1771SDG.. 1819
2013 LZ20TRC 1828
- 24.04.13 M6ADB/p 1829*
- 30.04.13 MI0RYL/p 1829*
22.04.13 - 27.04.13 MM0KLR 1828
27.04.13 - 01.05.13 NH0J 1829*
- 04.13 OA6Q 1819
- 03.04.17 OG3077F 1789
11.04.13 - 19.04.13 OH3I 1828
13.04.13 - 26.04.13 OZ/PA1H 1827
13.04.13 - 26.04.13 OZ/PA7PA 1827
- 14 P29NO 1814
- 30.04.13 PA30WO 1829*
19.04.13 - 26.04.13 PA0WRS/p 1828
26.04.13 - 23.05.13 PA33KBX 1827
01.04.13 - 28.04.13 PA150BA 1825
20.04.13 - 20.05.13 PA6KING.. 1828
03.04.13 - 30.04.13 PB13ROYAL 1827
11.04.13 - 08.05.13 PB200KING 1827
15.04.13 - 12.05.13 PB2013KING 1827
20.04.13 - 01.05.13 PB33Q 1827
22.04.13 - 02.05.13 PC13KING 1827
20.04.13 - 11.05.13 PG6KING 1827
- 31.12.13 PH600AMF 1825
22.04.13 - 17.07.13 R27AFM.. 1828
01.04.13 - 30.06.13 R350FL 1825
01.01.13 - 31.12.13 R400DR 1814
- 10.13 R60SKV 1814
01.02.13 - 31.12.13 RI1ANP 1817
01.04.13 - 15.05.13 RL22RW 1828
22.04.13 - 28.04.13 RO85MC.. 1828
27.04.13 S5/OE4VIE 1829*
- 15.06.13 S503EO 1824
01.01.13 - 23.12.13 S5300TP 1813
- 06.13 SM0TSC 1816
permanent SP73VOT 1829*
- 06.13 ST2/ZS6AKB 1815
- 06.13 ST2FT 1808/1826

unbekannt SU9AF 1827
- 30.05.13 SV3/ON4LO/p 1828
- 08.13 T6DA 1829*
- 10.13 T6MH 1806
- 06.14 T6T 1810
20.04.13 - 25.04.13 TC57A 1828
- 31.04.13 TE1856 1827
27.04.13 - 04.05.13 TM0SI 1829*
- 31.12.13 TM50ENSO 1822
18.04.13 - 02.05.13 TO4IPA 1828
20.04.13 - 30.04.13 TO5PX 1826
29.04.13 - 06.05.13 TS8TI 1829*
20.08.13 - 21.08.13 UP44WFF 1828
27.04.13 - 04.05.13 V25PM 1829*
29.04.13 - 05.05.13 V6H.. 1829*
- 11.14 V73NS 604/1668/1752
25.04.13 - 29.04.13 VA7AQ/p 1829*
25.04.13 - 29.04.13 VE7ACN/p 1829*
23.04.13 - 05.05.13 VU7KV 1829*
27.04.13 W2M 1829*
unbekannt W5/OE3SZA 1821
21.04.13 - 26.04.13 XF2E 1828
- 04.13 XR86PL 1827
- 14 XW4XR 1815
26.04.13 - 02.05.13 YE8B 1829*
- 30.08.13 YP0FOTE 1821
01.01.13 - 31.12.13 YP10KQT 1813
- 31.12.13 YP20ARER 1826
- 31.12.13 YU15OTC 1815
01.01.13 - 31.12.13 Z320RSM.. 1813
- 08.14+ ZA/IZ4JMA 1821
- 10.13 ZD9KX 1795
- 12.08.13 ZF2TK 1800
15.04.13 - 30.04.13 ZK3N 1827

* = new or updated
.. = and other calls

QSL Information
===============
3Z0WARD via SP6IEQ (B)
4A8DMR via N7RO (d), (L)
4J20RO via 4J6RO
4J3DF via RW6HS (d)
4Z65AB via 4Z5AB
4Z65TT via 4Z5TT
5U9AMO via M0URX, (L), ClubLog
7S55S via SM6EGJ (B), eQSL
8P6DR via G3RWL (B), (L)
9G5EME via PA3CEE
5B/G4IAQ/p via G4IAQ (d)

5B/G4IAR/p via G4IAR (d)
5B/G0SGB/p via G0SGB (d)
6V7T via F5RAV (d)
8J1VLP (B)
8J4VLP (B)
8J6DON (B)
8J6VLP (B)
8J8VLP (B)
8J9VLP (B)
A43WARD via A47RS (B)
A60WARD via IZ8CLM (B)
A61R via EA7FTR
AO1IMD via EA1BTO, eQSL
BW2/JP1RIW via BM2JCC, eQSL
CN2SS via EA2SS (B), (L), eQSL
CO2WF via N1KI (B), (L)
CP6XE via IK6SNR (d)
CR5IARU via CT1REP (B)
CS250CLE via CS5RPT (B)
CW1GM via CX2ABC (B)
DM50IOTA via DL2VFR (B)
DU1/R6AF via R6AF (B, OQRS)
E720IARU via E70ARA (d)
EA/PA0JPL via PA0JPL
EA5HJY via EA7HBC (B)
EA6/I1RSA via I1RSA
EH6ARD via EA6QY (d), (B)
EH7FDS via EA7URS (B), (L)
EH7LU via EA7JKL (d)
EH8WDX via EA8ED (B), eQSL
EM4IFF via US5IQ (B)
EN27U via US0UX (B), eQSL
EX8NR via RW6HS (d)
FK/VK6DXI via VK6DXI (B)
GB100TMD via M0PNN (B, OQRS)
GB2SJ (B)
GB2VEF via GM4UYZ (B)
GB4MHS via G4FON (B)
GB4RPI via M1EDF (B)
HB0/ON4WRC via ON4ON (B)
HB0/PA3CNO via PE1FLO (B)
HB0/PA3HK via PE1FLO (B)
HB9WARD via HB9JOE (B)
HF2013TATO via SP3YAC (B)
HF3T via SP3FYX (B), (L)
HF5D via SP5PPA (B), (L)
HF80JATA via SQ8JCB (B)
HG3ZOMBA via HA3KNA (B)
HV50VR via I0JBL (d), (L)
IA5A via IK2AHB (B, OQRS)

II7WARD via IZ7AUH, OQRS, (L), eQSL
IR0AR via IK0IXI (B)
IY4MKD via IQ4FE (B)
J68IT via MJ0SIT (d), (L), eQSL
JD1BLC via JP1IOF (B)
JD1BLY via JI5PRT (B)
JD1YBT via JP1IOF (B
JI3DST/JS6 via JI3DST (B)
JS6RRR via JS6RRR (B)
K3RLL/p via K3RLL, (L), eQSL
K4F via WB4OMM (B)
K5KUA/5 via K5KUA (B)
L33M via LU1MA, (L), eQSL
LG5LG via LA4EKA (B)
M6ADB/p via M6ADB (B)
MI0RYL/p via MI0RYL (B)
NH0J via JJ2VLY (B)
OG1X via OH1XX (B)
OM20TUSR via OM3RP
OO2O via ON4LDI
OV1CDX via OZ1GML (d)
OZ/PA7PA via PA7PA (B)
P29FR via I2RFJ (B)
PA33KBX via PA0ABM (B)
PA30WO (B)
PB33Q via PA7DA (B)
PQ9M via PY9MM (d), (L)
PW2F via PY2NA
R27VLG via RZ4AG (B), (L)
RA27DX via R1DX (B), (L)
RA27WC via RA4WC (B), eQSL
RU27AR via UA1OJL (B), eQSL
R40AST via UA6GG (L)
S5/OE4VIE via OE4VIE (B)
SK88WARD (B)
SP73VOT via SP5PBE (B), (L)
SU1IE via IK2DUW (B), eQSL
SV3/ON4LO/p via ON4LO (B)
T42T via HA3JB (B), (L)
T6DA via ND9Q
T6TM via KB2RLB
TC47A via TA1HZ (B)
TC57A via TA1HZ (B)
TM8BIRD via F5INJ (B), (L)
TM0SI via F5LOW (B)
TS8TI via IK2DUW (B), (L)
UP44WFF via UN6QC (d)
UP50ASTR via EA7FTR
V25PM via KB4GYT (d)
V47GIW via W4GIW (d), (L)

V63DX via JA7HMZ (d)
V73AY via BD4DYH
VE1AL via VE1BVD (B), (L), (*)
VE4GV/KH6 via VE4GV
V6H via JH3QFL
V6S via JH3AZC
VA7AQ/p via VA7AQ (B)
VE7ACN/p via VE7ACN (B)
VK9/OH1VR via OH1VR (d)
VK9LT via W6NV
VU7KV via W4VKU (B), (L), eQSL
W2M via WB2LQF (d)
WB4MNK/p via WB4MNK, (L), eQSL
WB4OMM/p via WB4OMM (B), (L), eQSL
YE8B via YB8BRI (d)
YP20ARER via YO6CUF (B), eQSL
Z21LS via DE1ZHB (B)
ZC4BS via G0SGB (d)
ZF1BD via ZL1BD
ZF1EJ via K6AM (B), eQSL
ZF2BI via K4BI (d)
ZP6CW via ZP6CU (B)

(d) = direct only (B) = bureau OK
(*) = new manager (L) = LoTW

* QSL received direct: 3V8BB (Contest 14.07.12, via LX1NO)
* QSL received by LoTW: ZY0SB (St. Peter & Paul Rocks, 1987)
* QSL received via the bureau:
4X6KJ, 9K2SR, DB2HG, DC3RJ, DF0CX, DF0FTP, DF2AJ, DF2NE, DF5WB,
DF7IS, DF7QN, DF7ZA, DG3MFA, DG4AO, DG6DL, DG7DBR, DG8LG, DJ1AS,
DJ5BR, DK0BN, DL0FG, DL0LO, DL0OB, DL0PO, DL0VBG, DL/SP4ICN, DL1DAI,
DL1MDU, DL1MR, DL1NAI, DL1TKL, DL1XAS, DL2KAS, DL3G, DL3YAP, DL7AWV,
DL7GCW, DL8FP, DO1IP, DO1JWP, DO2FBO, DQ125HSB, F5RJM, F8AEJ, F8EZX,
HA3HZ, HA7MO, HA8TI, HG7T, HG7T, HS0ZJU (K4HYZ), I1GIS, I5RFD,
IZ5EBD, K5ZD, KF2O, KN1DX, LZ2BR, MI0/EI9HQ, NZ1R, OH3DP/p, OH8MWD,
OK1AY, PT2ZXR, R2DX/3, RX3RXX, RZ3DJ, RZ3DZ, S58X, SE2I, SP1JJY,
SP4KSY, SP9CLO, UA3DGP, UA9MEJ, UP4L, UU2JQ, UU5IQ, UY3MW, W6IHG,
YO9GJY , YP15ARDF, YU5T, YU7NW, YV5HNJ

Many thanks for contributing to this issue of the DXNL are going to:
Carl Smith (QRZ DX), 425DXNews, ICPO Bulletin, OPDX-Bulletin, DF6EX
(fuer WIN-QSL), DJ5AV, DJ9ZB, DL1SBF, DL7MAE, DM3VL, EA7JKL, F5INJ,
F6AJA & Les Nouvelles DX, G0SGB, HA3JB, NG3K, OE1WHC, OE2IKN,
OE3TWB, SP5WA, WB2LQF.

The German version can be found on the DARC homepage at:
http://www.darc.de/referate/dx/bulls/dxmb

Subscribe or unsubscribe to the DXNL mailing list yourself at:

http://www.darc.de/referate/dx/bulls/dxnl

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Subscribe or unsubscribe to the DXNL mailing list yourself at:
http://www.darc.de/referate/dx/bulls/dxnl

864. Amateur OR Ham Radio - Google News for Tuesday 23 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-24 02:44:22 UTC
From: rec-radio-info-request@panix.com
Message-ID: <20cf3011e12517fb3004db124745@google.com>
Source record: 164
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Weekend training in HAM radio - Deccan Herald - Deccan Herald

Posted: 23 Apr 2013 01:13 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFyjzLDBadWa45lCRITPZ7J304jfg&url=http://www.deccanherald.com/content/328088/weekend-training-ham-radio.html

Weekend training in HAM radio - Deccan Herald
Deccan Herald
The Indian Institute of HAMS will conduct weekend training programmes on setting up and maritaining Ham radio stations. The training classes will be held at Kanteerava Outdoor Stadium, Second Floor, Gate 2, from April 27. The classes will commence at 6 ...

//
Innovative multi-band two-way radio/smartphone device - Southgate Amateur Radio Club

Posted: 23 Apr 2013 12:38 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGbI2VpK0_rPwr0z-P40AhupHr88w&url=http://www.southgatearc.org/news/april2013/innovative_multi_band_two_way_radio_smartphone_device.htm

Innovative multi-band two-way radio/smartphone device
Southgate Amateur Radio Club
Unlike Nextel, our device can communicate with other two-way radio and smartphones without an app. 2. Made for Ham and Amateur radio guys- The DxB allows you to communicate to any two-way radio when out of range of cellular coverage. Plus its built-in ...

//
Battle of the Atlantic special event - Southgate Amateur Radio Club

Posted: 23 Apr 2013 12:38 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGPEMAaaI75Xu8WLhTesQY3VAK0MA&url=http://www.southgatearc.org/news/april2013/battle_of_the_atlantic_special_event.htm

Battle of the Atlantic special event
Southgate Amateur Radio Club
Members of the Wirral and District Amateur Radio Club (WADARC), the Chester & District Amateur Radio Society (CADARS) and the Tall Trees Contest Group [G5D] (based in Cheshire) will activate GB70BOA from Fort Perch Rock at the Mersey entrance and ...

//
China earthquake report #3 - Southgate Amateur Radio Club

Posted: 22 Apr 2013 10:17 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHvh9CGobNx4Uyn0ZH_qZ7crqR8Og&url=http://www.southgatearc.org/news/april2013/china_earthquake_update_3.htm

China earthquake report #3
Southgate Amateur Radio Club
While radio amateurs continue to help with relief efforts, Fan Bin BA1RB says that public communication is back to normal in the disaster area. He said the CRSA/CRAC no longer required 3855kHz, 7050kHz and 14270kHz as emergency communication ...

865. [RAC-Bulletin] International Marconi Day

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-24 04:19:57 UTC
From: rac-bulletins@eton.ca
Message-ID: <51775D35.5060601@rac.ca>
Source record: 165
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

International Marconi Day
2013-04-23

The Marconi Radio Club of Newfoundland (MRCN) will join its sister club, the Poldhu Amateur Radio Club (PARC) and the Association of Italian Amateur Radio (ARI) in international events on the 25th to 28th of April to commemorate the birthday of Marconi. For further details, please see the MRCN web page by searching for VO1MRC on the internet.

http://www.ucs.mun.ca/~jcraig/mrcn.html

73 and thanks!
Joe Craig. VO1NA

Vernon Ikeda - VE2MBS/VE2QQ
Pointe-Claire, Qu&#65533;bec
RAC Blog Editor/RAC E-News/Web News Bulletin Editor

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* * * *

You are receiving this bulletin because you are subscribed to an electronic mailing list.
For more information or to change your subscription please visit:
http://rac.eton.ca/racbullemail.htm

866. QRZ Forums - Hamfest and Convention Calendar for Wednesday 24 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-24 06:17:40 UTC
From: rec-radio-info-request@panix.com
Message-ID: <20cf3079baf60407da04db15420a@google.com>
Source record: 166
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.info

QRZ Forums - Hamfest and Convention Calendar

//
Early Post for IRA Hamfest for JUNE 1,2013

Posted: 22 Apr 2013 06:55 PM PDT
http://forums.qrz.com/showthread.php?388661-Early-Post-for-IRA-Hamfest-for-JUNE-1-2013&goto=newpost

I decided to post this early as possible June 1st is over somewhat a month
away and I know we are all busy.

here is the weblink http://www.w8ira.org/

Good time for meeting eyeball QSOs , VE Exams, Trunk Sales, etc.

Also please visit in planning http://www.michigan.gov/drive for 2013
Construction.

I-196 Hudsonville Exit 62 fuel and food nearby.

US 31 from Holland to Muskegon is going to be crazy this year! :eek:

I wanted to do this as early as possible after looking at the drive map!
Last year Blue Star Highway was crazy also.

Rest Area Mile Marker 58 also Airport Ottawa Executive Airport managed by
Blue Sun Air S of Rest Area

See You there!

867. Southgate Amateur Radio News for Wednesday 24 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-24 11:04:50 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <f46d043c8026be916504db19442b@google.com>
Source record: 167
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
NCDXF DX University and Contest University Scholarships

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/2m_Eg5AaeKg/ncdxf_dx_university_and_contest_university_scholarships.htm?utm_source=feedburner&utm_medium=email

NCDXF is committed to bringing younger DXers and Contesters into our hobby.
NCDXF will provide full tuition scholarships for hams 25 years of age and
younger at all DX University and Contest University sessions held in North
America for the next year. This includes those held at the Dayton
Hamvention next month

//
PhoneSat team thank Radio Amateurs

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/1meOC5YRrwU/phonesat_team_thank_radio_amateurs.htm?utm_source=feedburner&utm_medium=email

The Team behind the three PhoneSats deployed April 21 have thanked radio
amateurs for their response so far and request further telemetry reports

//
Preliminary results for the Nauryz DX Contest published

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/jJwY53OjvF0/preliminary_results_for_the_nauryz_dx_contest_published.htm?utm_source=feedburner&utm_medium=email

The contest committee has published the preliminary results at the contest
website for all the participants to verify their entry category and, if
necessary, make changes

//
Thursday 25 April 2013 ARISS contact with school in Nunavut, Canada.
Downlink audible in Europe

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/ng37EjcKan8/ariss_event_2504.htm?utm_source=feedburner&utm_medium=email

An International Space Station school contact is scheduled with
participants at Maani Ulujuk High School, Rankin Inlet, Nunavut, Canada.
The astronaut will be Chris Hadfield KC5RNJ/VA3OOG

//
Warwick University satellite team radio interview

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/KvNHN_KJ8uI/warwick_university_satellite_team_radio_interview.htm?utm_source=feedburner&utm_medium=email

The team behind the UK WUSAT CubeSat project will be interviewed on Radio Warwick – RaW 1251AM – the show will also be available world-wide on the web

//
16 year-old UK student to work on Ham Radio Sprite

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/_ypOQj5475s/16_year_old_uk_student_to_work_on_ham_radio_sprite.htm?utm_source=feedburner&utm_medium=email

16 year-old Luke Bussell will be working on an amateur radio KickSat Sprite satellite for the British Interplanetary Society

//
Video - SARC collects GB4FUN Trailer

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/P-KQKiQLbKU/sarc_collects_gb4fun_trailer.htm?utm_source=feedburner&utm_medium=email

A number of amateur radio organisations were interested in the GB4FUN trailer being given away by the RSGB and it was the Sheffield Amateur Radio Club that were successful

//
New Chairman at the BATC

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/gyNZ7QwNaYk/new_chairman_at_the_batc.htm?utm_source=feedburner&utm_medium=email

At a meeting on Sunday April 21st 2013, the BATC committee passed two votes which resulted in a change of chairmanship from Trevor Brown to Noel Matthews

//
MRCN team-up for International Marconi Day

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/N0rYC1JTbaE/mrcn_team_up_for_international_marconi_day.htm?utm_source=feedburner&utm_medium=email

The Marconi Radio Club of Newfoundland (MRCN) will join its sister club, the Poldhu Amateur Radio Club (PARC) and the Association of Italian Amateur Radio (ARI) in international events on the 25th to 28th of April to commemorate the birthday of Marconi

//
IOTA news from the Deutscher Amateur Radio Club

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/LZb_E_jxbB0/april_24.htm?utm_source=feedburner&utm_medium=email

Weekly IOTA News - compiled by Klaus, DL7UXG of the Deutscher Amateur Radio Club

//
Fest draws in crowd of amateur radio enthusiasts

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/wZj0kaBaF3Y/fest_draws_in_crowd_of_amateur_radio_enthusiasts.htm?utm_source=feedburner&utm_medium=email

The Temple Daily Telegram reports that around 2,000 ham radio enthusiasts attended Ham EXPO 2013

//
Essex Tabletop Sale

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/KnxAqAtK4H0/essex_tabletop_sale.htm?utm_source=feedburner&utm_medium=email

On Friday, May 3, the Chelmsford Amateur Radio Society and Thames Amateur Radio Group are joining forces for a joint Tabletop Sale

868. The ARRL Contest Update for April 24, 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-24 15:24:42 UTC
From: ARRL Web site <memberlist@www.arrl.org>
Message-ID: <20130424042340.0883225FC6@bmail.arrl.org>
Source record: 168
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc,rec.radio.info

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**********************************************
The ARRL Contest Update

Published by the American Radio Relay League
**********************************************

April 24, 2013

Editor: Ward Silver, N0AX <rate-sheet@arrl.org>

==> IN THIS ISSUE

- The Largest, Littlest, and In Between - 7QP, NEQP, and INQP
- Short and Sweet - 432 and Microwave Sprints
- Earn Your Stripes!
- Watching the World Turn with ViewProp
- Revitalizing Meetings with Webinars
- Watch the Mailbox - ARRL DX Certificates
- Buffer Amplifiers for SDRs
- Giving New Life to a Dinosaur
- Conversation

NEW HF OPERATORS - THINGS TO DO

Here's a thought - did you know that the ARRL offers a Code Proficiency
Certificate <http://www.arrl.org/code-proficiency-certificate>? True!
Copy some text at gradually-increasing speeds to get a series of
endorsement stickers to the basic award. They go as high as 40 wpm! The
next W1AW Qualifying Run <http://www.arrl.org/qualifying-run-schedule>
is on May 7th and a West Coast run is on May 16th. Do a few CW
contests, sharpen up that #2 pencil, and - are you QRV?

BULLETINS

No bulletin, but here's an assignment - tell your friends and club
members about the free Contest Update newsletter and how to get it by
using the Edit Your Profile link on the ARRL home page!

BUSTED QSOS

The PVRC newsletter <http://pvrc.org/Newsletters/apr13.pdf> for April
was not yet available at the time of the last issue - it is available
online now. (Thanks, Dennis ZS4BS)

The New York QSO Party Coordinator is Brent KC2QLJ, not Bruce. (Thanks,
Duane K2SI)
```

CONTEST SUMMARY

Complete information for all contests follows the Conversation section

April 27-28

- VHF Spring Sprint - 432 MHz (Apr 24)
- Ten-Ten Spring Digital Contest
- SP DX RTTY Contest
- Helvetia Contest
- QRP To The Field--CW
- Florida QSO Party
- BARTG 75 Sprint--Digital

May 4-5

- NS Weekly Sprint--CW (May 3)
- 2 GHz and Up World Wide Contest
- Microwave Spring Sprint
- Ten-Ten Spring CW Contest
- ARI International DX Contest
- 7th Area QSO Party
- Indiana QSO Party
- Radio Club of America QSO Party
- New England QSO Party
- Worked All Britain - LF Phone (May 5)

==> NEWS, PRESS RELEASES, AND GENERAL INTEREST

Let's be honest - you always wanted to wear a "zebra shirt" and blow a whistle - here's your change! WRTC2014 is now accepting applications for referees <http://www.wrtc2014.org/wrtc2014-accepting-applications-for-referees/%20%20)>. Unique in all of radiosport in that it places an on-site referee with every operating team, WRTC needs qualified contesters to keep an eye and an ear on the proceedings. "With the rules allowing both operators to transmit simultaneously the challenge for each referee is greater than ever," says Dan Street, K1TO, manager of the Team and Referee Selection Committee. The application period lasts until Dec 1st - check out the referee requirements on the WRTC2014 website. <http://www.wrtc2014.org/>

Rovers and mobile station aficionados of state QSO parties should check out Chuck NO5W's CQ/X <http://www.no5w.com/> logging software that integrates directly with a GPS to keep track of your county and grid as your move around. Another issue unique to the state QSO parties and county-hunter contests is operating from a county line. New versions of N1MM <http://n1mm.hamdocs.com/tiki-list_file_gallery.php?galleryId=15> software (version 13.04.01 and later) support several variations on the rules for operating astraddle jurisdictional boundaries, as well. (Thanks, Chuck NO5W and Craig K9CT)

RTTY contesters take note - Larry K8UT is preparing a presentation for the Dayton Hamvention <http://www.hamvention.org/> "RTTY Contesting Forum" in which he'd like to report opinions about the new RTTY decoder 2Tone's strengths and weaknesses. He has prepared a very short survey <http://survey.hamdocs.com/index.php?sid=67243> for both users, and non-users, of 2Tone RTTY software. Take a minute and add your perspective.

It's only about a month until Saturday night at Dayton's Crowne Plaza where you can test your CW pileup skills on the latest competition concocted by Russ K0VXU for the Kansas City DX Club's <http://www.kcdxclub.com/> hospitality suite. Chuck NO5W is the author of the superb "horse-race" viewer that keeps score and lets those in the suite cheer on the contestants as the test progresses. This year he's added a practice program <http://www.no5w.com/PileUpNetPractice.html> to let you warm up a little bit before the contest by choosing audio files from previous years and seeing how you do. Let the trash-talking begin!

The high-performance VHF/UHF antenna designs produced by Directive Systems <http://www.directivesystems.com/> (originally C3I) have a new owner. Terry W8ZN has purchased that product line and will be introducing some new 6 meter antennas in the near future. The new company was open for business as of April 1st. (Thanks, Chris W3CMP)

The new Radio-sport.net <http://feeds.feedburner.com/radio-sportnet?format=xml> seems to be off and running with lots of new stories and features. This would be a good contesting website to keep in your bookmark list.

Last week we lost a couple of contest veterans from opposite sides of the globe as Al VE1AL and Mike VK6HD both died on the same day. A frequent competitor in contests and in DX pileups from Halifax, Nova Scotia, Al was a competitive force from the Maritimes. Nearly at Al's antipode, Mike was a favorite source of Zone 29 QSOs for your editor and many others, including Top Band contacts over great distances to the Americas and Europe. Both will be sorely missed.

This coming Saturday, April 27th, is Morse Code Day <http://www.daysoftheyear.com/days/morse-code-day/>! Samuel Morse <http://en.wikipedia.org/wiki/Samuel_Morse> was born in 1791 and his invention of a telegraph and an effective coding method for text created the first "on line" medium, truly changing the world. The special event station W2M will operate from Locust Grove <http://www.lgny.org/>, Morse's villa, from 1400Z to 1900Z. (Thanks, Paul W0RW)

Pete N4ZR checks in to say, "Thank you to everyone who offered to help with the World Contest Station <http://conteststations.com/>Database <http://conteststations.com/>. In response to my recent e-mail seeking a new home for it, I'm delighted to report that Bruce, WA7BNM has offered to incorporate the database into the offerings of his enhanced 3830 <http://www.3830scores.com/> score reporting website. The move

will be made in several weeks."

An announcement from the Northern California DX Foundation <http://www.ncdxf.org/> (NCDXF) at the recent International DX Convention in Visalia, CA bodes well for bringing younger DXers and contesters into our hobby. NCDXF Director, Glenn K6NA announced, "NCDXF will provide full tuition scholarships for hams 25 years of age and younger at all DX University <http://www.dxuniversity.com/> and Contest University <http://contestuniversity.com/> sessions held in North America for the next year. This includes those held at the Dayton Hamvention next month." Thanks, NCDXF!

For those of you geographers out there (and what contester isn't at heart a geography nut?) take a gander at this interesting online puzzle <http://gmaps-samples.googlecode.com/svn/trunk/poly/puzzledrag.html>. Drag the shapes around the map and watch the Mercator distortion change them - they look so...so...familiar! Place the shapes on their actual location to complete the puzzle. (Thanks, Randy K5ZD)

Web Site of the Week - Speaking of maps, Rick ZL2HAM has created ViewProp <http://zl2ham.wikispaces.com/> a terrific new mapping program that takes a stream of spots or Reverse Beacon Network reports and plots them on any of a collection of maps from DX Atlas. Not only are the receiving stations displayed but the path between them, with color indicating the band and variable persistence, among other interesting options. It's fascinating to see the different bands opening and closing as the Earth rotates. Both globe and flat map presentations are available in this beta test version. If you'd like to help complete the test process before ViewProp 1.0 is released, check in on the software's website or join the online discussion group <http://groups.yahoo.com/group/viewprop/>.

WORD TO THE WISE

Quality control shouldn't stop at the factory. (Thanks, Roger K8RI)

==> SIGHTS AND SOUNDS

The article "Revitalize Your Club Meetings" by Tom Field in the March issue of Sky and Telescope <http://www.skyandtelescope.com> suggests planning a meeting around an online webinar. That sounds familiar - we have been enjoying the webinars hosted by the Potomac Valley Radio Club <http://pvrc.org/> and archived by the World Wide Radio Operators Foundation <http://www.wwrof.org/>. Why not re-schedule a meeting to occur on webinar night? All it takes is one person to register and a PC projector - voila! - instant meeting speaker!

Photographs were taken by the boatload at the recent International DX Convention. You can see the faces behind some of those big West Coast signals in this great Picasa photo album <http://bit.ly/Visalia2013> by Bob N6TV. He's taken the time to add many call signs so you're not guessing!

Here are two Contest University video presentations - an online webinar <http://wwrof.org/category/webinar-archive/> and this recent Ham Nation <http://twit.tv/show/ham-nation/94> online show. Are you ready for class? (Thanks, Tim K3LR)

Ultimate Frisbee and Battlebots - what could be a more imaginative mix? Watch the fun in this video <http://tv.slashdot.org/video/?embed=9qdXEwYjoG37xL6MdiN4IP2FYhBSLOOX> from the recent FIRST competition. It reminds of 20 meter phone for some reason...

Dave K1TTT has put one of those unmanned video drones to an excellent purpose - checking out the antenna farm <http://www.youtube.com/watch?v=KIfhRzGo8uI> without a climbing belt! Dave is using a Parrot AR-Drone 2.0 <http://ardrone2.parrot.com/usa/>. It's hard to tell who is having more fun with the drone - Dave the operator or Pablo the excited dog! (Thanks, Tim N3HX)

NASA has compiled three years of images from the Solar Dynamics Observatory (SODO) satellite in a four-minute time-lapse video <http://www.space.com/20778-three-years-on-the-sun-time-lapse-video.html> on the space.com website. Following a short ad, the view at the 171 angstrom wavelength is shown, taking up about half the video. Then a faster series of images is presented that include the more familiar visible-light wavelength of 4500 angstroms and two others. The image can be enlarged to full-screen for a better view. (Thanks, Bob N6TV)

More about Morse with Morse Code Day <http://www.daysoftheyear.com/days/morse-code-day/> coming up - if you are interested in Morse Code in baseball, here's an audio file <http://www.morsetelegraphclub.org/files/WU-Pgh1-BB.mp3> from KCMO on the early days of baseball reportage (featuring an ex-President) and there is some secret Morse <Morse%20code%20at%20Fenway%20Park%20-%20http:/www.bostonguide.com/boston_confidential/fenway%20secrets.aspx> at Fenway Park in Boston. (Thanks, Rich K8MEG)

Here's a new and tasty variation <http://n1ta.com/rbn1.html> of the RBN by Mike N1TA. (Thanks, Doug K1DG)

For viewers receiving this issue while it's still April 23rd, on this day in tech history, YouTube co-founder Jawed Karim uploaded a 19-second video to the new video-sharing website and started a new era in information sharing, watching cute pet videos, and generally occupying a huge amount of time.

==> RESULTS AND RECORDS

Certificates for U.S. and Canadian Single-Operator and Multioperator stations in the 2012 ARRL International DX Phone Contest have left the building - watch your mailbox! (Thanks, ARRL Contest Branch Manager, Sean KX9X)

Records and high scores have been updated through 2012 for the June and September ARRL VHF contests <http://www.arrl.org/contest-records> and the July CQ WW VHF Contest <http://www.cqww-vhf.com/records.htm>. If anyone spots errors or omissions, please let Curt K9AKS <croseman@usc.edu> know about it!

The preliminary results of last month's North American RTTY Sprint <http://www.ncjweb.com/sprintrttyprelim.php> are posted by contest manager, Ed W0YK <ed@w0yk.com>, and Log Check Reports are available upon request. Please let Ed know of any questions you have. Final results will be included in the National Contest Journal's July/August issue.

"Raw scores before checking for the CQ WPX SSB 2013 contest <http://www.cqwpx.com/claimed.htm?mode=ph> are now available," says new CQ WPX Contest Director Terry Zivney N4TZ. Let Terry know if you see anything wrong with your score.

Results of the 2012 running of the Alabama QSO Party <http://www.alabamaqsoparty.org/> (AQP) are now available online. (Thanks, Tim KT4TX)

The Florida Contest Group is pleased to announce the results of the 2012 Florida QSO Party <http://www.floridaqsoparty.org/results> are posted. There you will find the line scores for all entrants as well as the soapbox and results article with analysis. (Thanks, Chris WF3C)

Results of last fall's VHF+ Sprints <http://www.svhfs.org/sprints.html>, sponsored by the Southeastern VHF Society, are now available, as well. (Thanks, Darryl WW7D)

>From the March issue of Sky and Telescope <http://skyandtelescope.com> we learn that the jets from supermassive black holes carry the highest observed currents - on the order of 1 million trillion amps. That's a record of 1018 amps for those of you keeping score. Now where did I put that million trillion amp fuse?

OPERATING TIP

"Send at an appropriate speed (be cognizant of conditions) - I especially like the speed demons when the signal is going over the pole! Dude - if you want to send 35 wpm that's fine you just won't make it into the log!" - Eric T6MO/K9GY

==> TECHNICAL TOPICS AND INFORMATION

Adapting a transceiver for use with an external SDR requires careful treatment of the signal path. A buffer amplifier is often used to provide the necessary isolation. Pete N4ZR suggests the Clifton Laboratories Z10000B <http://cliftonlaboratories.com/z10000_buffer_amp.htm> buffer amplifier which is optimized for maximum strong-signal handling and other performance parameters.

How can you determine if an amplifier tube has high voltage faults without risking your amplifier? Jim W8ZR suggests a couple of simple tests (based on amplifiers using tetrodes such as the 8877): First, be very careful to observe safety precautions when you do any testing inside a tube amplifier. Before you do any HV tests, key the amp with the tube's anode disconnected and while monitoring grid current. Apply a small amount of RF drive, not more than a watt, and see if the grid current meter kicks up. If it does, then there's no grid short in the tube. Be careful not to apply too much RF drive if you do this, or you'll burn out the grid. Next, reconnect the tube's anode through an incandescent light bulb, so that the bulb will burn out and act like a fuse if there's an internal short in the tube. If it passes the test, repeat it, while activating the amp's transmit relay without any excitation at the input. The tube should draw normal resting current. If resting current is normal (typically about 100 mA) and the bulb glows dimly, then there's no short in the tube and you can then begin to apply input power. Again, "switch to safety" when working on an amplifier!

Jim W8ZR also weighs in on HV connectors in homebrew HV power supply construction. Modern design practice is always to use shielded cable (with grounded shield) for an HV interconnects between an external power supply and an RF deck. The best connector for amateur use is the SHV BNC connector, which is conservatively rated at 5000 V. The connectors, which will not mate with conventional BNC jacks, are designed so that the shield always makes connection before and breaks connection after the center conductor. They are normally used with RG-58, RG-59, and RG-6 cable, all of which are good for 5 kV dc (RG-58's 2500 V rating is for ac). HV BNC connectors with reverse polarity (another safety feature) are commonly available as imports for about $10 for a plug and matching jack or from Kings Electronics at a higher price. (See Jim's excellent article on deluxe HV power supplies in the May/June issue of QEX <http://www.arrl.org/qex>.)

Are rodents chewing on your cables and wires? Zack W9SZ recalls a PBS documentary that recommended a method to get rid of rodents by scattering dried hot pepper seeds around the area you want to clear. Once the rodents get a taste of them they will stay away. The seeds don't bother birds apparently.

Following the Boston Marathon bombing, mobile phone service was sporadic or unavailable, leading to all kinds of rumors. Norman W9VQ recommends this plain language article <http://boingboing.net/2013/04/17/why-is-it-so-hard-to-make-a-ph.html?utm_campaign=moreatbbmetadata&utm_medium=referral&utm_source=boingboing.net> about the limits of mobile telephone technology in emergency situations.

Magazine Review

- April/May Nuts and Volts <http://nutsvolts.com/> "How to Make Professional Looking Control Panels and Enclosures", parts 1 and 2, by Gordon McComb

- Electronic Design <http://electronicdesign.com/author/lou-frenzel>
"Millimeter Waves Will Expand The Wireless Future" by Louis Frenzel
W5LEF along with an interview with Prof. Ted Rappaport N9NB, "NYU
Wireless Director Theodore Rappaport Addresses Millimeter Waves And
Engineering Education"
- Electronic Design "Understanding Wireless Range Calculations
<http://electronicdesign.com/communications/understanding-wireless-range-calculations>"
by Chris Downey

Two technical references crossed my path this week, starting with the
Times Microwave Coaxial Cable Catalog and Handbook - 15th edition
<http://www.timesmicrowave.com/products/tl14/downloads/tl15_catalog.pdf>.
Another good source is the document Andrews Coaxial Cable Attenuation
Specifications
<http://www.highgain.co.kr/admin/Uploaded_Files/cable.pdf#page=1&zoom=auto,0,849>.
(Thanks, Frank W3LPL)

Technical Web Site of the Week - HF Packet has not been a stellar
performer in the ham's portfolio of protocols but UZ7HO has given the
mode new life through use of parallel decoders as described in the
article "Giving New Life to a Dinosaur
<http://www.westmountainradio.com/pdf/Spring2013Newsletter.pdf>" by
K7TMG. The PC sound-card TNC UZ7HO Sound Modem
<http://uz7ho.org.ua/packetradio.htm> is also compatible with AGW (a
popular packet engine that handles the TNC) in communicating with other
software through TCP ports.

==> CONVERSATION

Once in Your Life

I spent a pleasant - if very busy - weekend at the International DX
Convention <http://www.dxconvention.com/> in Visalia, California.
Hosted by the Northern California DX Club <http://www.ncdxc.org>, the
convention featured record attendance and was held at the Visalia
Convention Center for the first time, to very good reviews. There were
plenty of great presentations, vendor and exhibitors had big displays,
meals were tasty, and the hospitality suites were full until late.
(Thanks, NCDXC!) DX visitors were greeted from the far-flung corners of
the planet. But that's not really why we go.

The best part, by far, is getting together with friends and making new
ones. Nominally, ham radio is a communications service, but I assure
you that its reputation as the world's first social media is
well-deserved. Everywhere I looked were gatherings of hams catching up
on old friendships. The convention, known simply as "Visalia," has a
long and storied history going back to the days when it was held in
Fresno. A special bus ran from Marin County all the way through the Bay
Area and across the Central Valley. Oh, the tales that are told about
that bus ride! It's a good thing digital cameras were far in the
future...although there are a few blurry black-and-white snapshots
reported to exist.

Many of the attendees are decades-long Visalia veterans, although it looked to me like a youthful new group has started to appear. In the "Last Man Standing" DXCC totals competition, Dick W6KH took the prize with 388 confirmed entities to his credit. Yet, Val NV9L just received her DXCC and has been adding endorsement stickers in large gulps - she's at 225 "with a bullet" as they say. DX is and DX will be.

The hopefully not-so-hidden message in this report is that all of my readers should attend one of these major conventions at least once as a ham and the sooner, the better. There are gatherings for every specialty in ham radio - digital modes, QRP, weak-signal VHF+, emcomm - whatever your taste, there's a home for you.

Don't think you wouldn't be welcome just because you don't have the 400 DXCC sticker or a string of contest wins. I can tell you that the newcomer has just as much fun as the ham who has attended forty times in a row! Don't put it off because all you're putting off is a good time. Maybe you can combine your convention with a family vacation? It would sure make a good birthday present to ask for, wouldn't it? Dayton's Hamvention is coming up and so are a lot of other gatherings - big ones, too! How many times have we all thought, "Once in my life, I'd like to..." Start planning now and I'll bet that once you do go, it won't be the last time you do!

73, Ward N0AX

==> CONTESTS

24 April through 7 May 2013

An expanded, downloadable version of QST's Contest Corral in PDF format <http://www.arrl.org/contest-calendar> is available. Check the sponsor's Web site for information on operating time restrictions and other instructions.

HF CONTESTS

Ten-Ten Spring Digital Contest--Digital, from Apr 27, 0001Z to Apr 28, 2359Z. Bands (MHz): 28. Exchange: Call, name, county & S/P/C, 10-10 number. Logs due: 15 days. Rules <http://www.ten-ten.org/>

SP DX RTTY Contest--Digital, from Apr 27, 1200Z to Apr 28, 1200Z . Bands (MHz): 3.5-28. Exchange: RST, serial, SP province. Logs due: May 5. Rules <http://www.pkrvg.org/aboutme.html>

Helvetia Contest--Phone,CW,Digital, from Apr 27, 1300Z to Apr 28, 1259Z . Bands (MHz): 1.8-28. Exchange: RS(T), serial or Swiss canton. Logs due: 15 days. Rules <http://uska.ch/amateurfunkpraxis/contest/info-kw>

QRP To The Field--CW, from Apr 27, 1500Z to Apr 28, 0300Z. Bands (MHz): 7-28. Exchange: RST, S/P/C. Logs due: Jun 1. Rules <http://www.zianet.com/qrp>

Florida QSO Party--Phone,CW, from Apr 27, 1600Z to Apr 28, 0159Z. Multiple operating periods and frequency recommendations - see website.

Bands (MHz): 7-28. Exchange: RS(T), FL county or S/P/C. Logs due: 30 days. Rules <http://www.floridaqsoparty.org/>

BARTG 75 Sprint--Digital, from Apr 28, 1700Z to Apr 28, 2100Z. Bands (MHz): 3.5-28. Exchange: Serial. Logs due: Jun 1. Rules <http://www.bartg.org.uk/documents/contests/hf/rules/bartg-hf-rules-2013.pdf>

NS Weekly Sprint--CW, from May 3, 0230Z to May 3, 0300Z. Weekly on Thursday evenings local time. Bands (MHz): 1.8-14. Exchange: Serial, name, and S/P/C. Logs due: 2 days. Rules <http://www.ncccsprint.com/rules.html>

Ten-Ten Spring CW Contest--CW, from May 4, 0001Z to May 5, 2359Z. Bands (MHz): 28. Exchange: Call sign, name, 10-10 number, state. Logs due: 15 days. Rules <http://www.ten-ten.org/>

ARI International DX Contest--Phone,CW,Digital, from May 4, 1200Z to May 5, 1159Z. Bands (MHz): 1.8-28. Exchange: RS(T), serial or Italian province. Logs due: 5 days. Rules <http://www.ari.it/>

7th Area QSO Party--Phone,CW,Digital, from May 4, 1300Z to May 5, 0700Z. Bands (MHz): 1.8-28, 50, 144, Frequencies (MHz): CW--40 kHz above band edge; SSB--1.845, 3.855, 7.235, 14.255, 21.355, 28.455. Exchange: RS(T)+S/P or 7th-area county code. Logs due: Jun 2. Rules <http://7qp.org/>

Indiana QSO Party--Phone,CW, from May 4, 1600Z to May 5, 0400Z. Bands (MHz): 1.8-28. Frequencies (MHz): CW--1.805 and 40 kHz above the band edge on 80-10 meters, SSB--1.845, 3.820, 7.190, 14.250, 21.300, 28.400. Exchange: RS(T) + S/P or IN county, DX RS(T) only. Logs due: Jun 15. Rules <http://www.hdxcc.org/inqp>

Radio Club of America QSO Party--Phone, from May 4, 1700Z to May 5, 0459Z. Bands (MHz): 3.5-21. Exchange: RS, QTH, name, equipment. Rules <http://www.radio-club-of-america.org/>

New England QSO Party--Phone,CW,Digital, from May 4, 2000Z to May 5, 0500Z. Multiple operating periods. Bands (MHz): 3.5-28. Frequencies (MHz):; CW--3.540, 7.035, 14.040, 21.040, 28.040; SSB--3.850, 7.180/280, 14.280, 21.380, 28.380. Exchange: RS(T) and S/P or New England county. Logs due: 30 days. Rules <http://www.neqp.org/>

Worked All Britain - LF Phone--Phone, from May 5, 1000Z to May 5, 1400Z. Bands (MHz): 1.8-7. Exchange: RS, serial, and WAB nr or DXCC entity. Logs due: 21 days. Rules <http://www.worked-all-britain.co.uk/>

VHF+ CONTESTS

VHF Spring Sprints--Phone,CW,Digital, from Apr 24, 7 PM to Apr 24, 11 PM. Bands (MHz): 432. Exchange: Grid square (6-character preferred). Logs due: 14 days. Rules <http://sites.google.com/site/springvhfupsprints>

2 GHz and Up World Wide Contest--Phone,CW,Digital, from May 4, 6 AM to May 5, 8 PM. Bands (MHz): 2.3G+. Exchange: 6-char grid locator. Logs due: 60 days. Rules <http://www.ham-radio.com/sbms>

Microwave Spring Sprint--Phone,CW,Digital, from May 4, 6 AM to May 4, 1 PM. Bands (MHz): 902+. Exchange: Grid square (6-character preferred). Logs due: 14 days. Rules <http://sites.google.com/site/springvhfupsprints>

7th Area QSO Party--Phone,CW,Digital, from May 4, 1300Z to May 5, 0700Z. Bands (MHz): 1.8-28, 50,144, Frequencies (MHz): CW--40 kHz above band edge; SSB--1.845, 3.855, 7.235, 14.255, 21.355, 28.455. Exchange: RS(T)+S/P or 7th-area county code. Logs due: Jun 2. Rules <http://7qp.org/>

==> LOG DUE DATES

24 April through 7 May 2013

- April 24 - ARRL Rookie Roundup, SSB <http://www.arrl.org/rookie-roundup>
- April 25 - RSGB 80m Club Championship, Data <http://www.rsgbcc.org/hf/rules/2013/r80mcc.shtml>
- April 27 - BARTG HF RTTY Contest <http://www.bartg.org.uk/documents/contests/hf/rules/bartg-hf-rules-2013.pdf>
- April 27 - Feld Hell Sprint <https://sites.google.com/site/feldhellclub/Home/contests/sprint-rules>
- April 27 - EA RTTY Contest <http://www.ure.es/contest/430-ea-rtty-contest.html>
- April 27 - CWops Mini-CWT Test <http://www.cwops.org/onair.html>
- April 28 - Run for the Bacon QRP Contest <http://fpqrp.org/pigrun/>
- April 28 - NCCC Sprint Ladder <http://www.ncccsprint.com/rules.html>
- April 28 - Texas State Parks on the Air <http://tspota.com/site/page?view=rules>
- April 28 - EU Spring Sprint, CW <http://www.eu-sprint.com/index.php?page=140&lang=g>
- April 28 - Worked All Provinces of China DX Contest <http://www.mulandxc.org/wp-content/uploads/2013/03/WAPC-Rules-V2013.pdf>
- April 28 - SKCC Sprint <http://www.skccgroup.com/sprint/sks/>
- April 29 - Hungarian Straight Key Contest <http://hskc.ha8kux.com/data/2013/Hungarian%20Straight%20Key%20Contest%202013.pdf>
- April 30 - SP DX Contest <http://www.spdxcontest.pzk.org.pl/reg/reg_g.html>
- April 30 - ARLHS Annual Spring Lites QSO Party <http://arlhs.com/SL-2013-guidelines.html>
- May 1 - Missouri QSO Party <http://www.w0ma.org/mo_qso_party.htm>
- May 1 - Low Power Spring Sprint <http://www.hornucopia.com/contestcal/lowpowerspringsprint2013.pdf>
- May 1 - 222 MHz Spring Sprint <https://sites.google.com/site/springvhfupsprints/2013-announcement-rules>
- May 4 - New Mexico QSO Party <http://pages.swcp.com/~n5zgt/nmqsoparty/documents/NMQP_forms.pdf>
- May 5 - EU Spring Sprint, SSB

<http://www.eu-sprint.com/index.php?page=140&lang=g>
- May 5 - SP DX RTTY Contest <http://www.pkrvg.org/aboutme.html>
- May 6 - YU DX Contest <http://www.yudx.yu1srs.org.rs/2013/rules.html>

==> ARRL INFORMATION

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subject to availability.

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<http://www.arrl.org/ncj>. Published bimonthly, features articles by
top contesters, letters, hints, statistics, scores, NA Sprint and QSO
Parties.

Subscribe to QEX - A Forum for Communications Experimenters
<http://www.arrl.org/qex>. Published bimonthly, features technical
articles, construction projects, columns and other items of interest to
radio amateurs and communications professionals.

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publication.

==> ACKNOWLEDGEMENTS

ARRL Contest Update wishes to acknowledge information from WA7BNM's
Contest Calendar <http://www.hornucopia.com/contestcal> and SM3CER's
Contest Calendar <http://www.sk3bg.se/contest>.

The ARRL Contest Update is published every other Wednesday (26 times
each year). ARRL members may subscribe at no cost or unsubscribe by
editing their Member Data Page as described at
http://www.arrl.org/contests/update/.

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<http://www.arrl.org/>

869. QRZ Forums - Contests, DXpeditions and Special Events for Wednesday 24 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-24 16:18:51 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d0447a037fd5d1a04db1da7f5@google.com>
Source record: 169
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
TM100TF - Commemoration of the 100th anniversary of the Tour de France

Posted: 24 Apr 2013 02:53 AM PDT
http://forums.qrz.com/showthread.php?388843-TM100TF-Commemoration-of-the-100th-anniversary-of-the-Tour-de-France&goto=newpost

Period 1 July 2013 to 14 July 2013.

Activity peak on Sunday July 7 0700Z -1400Z

On 40, 20 meters HF band and 2 meters, 70cm and 23cm band

CW and Phone

Location: Col des Palomières

L = 0.19342E (0° 11' 36"E)

l = 43.05784N (43° 3' 28"N)

Loc = JN03CB

QSL info : Via Buro or Direct w/ SASE or 1 IRC (no money!)

All QSL□s will be answered.

http://ed65.ref-union.org

//
Algerian Lighthouse DXpedition Cap Carbon

Posted: 23 Apr 2013 01:50 PM PDT
http://forums.qrz.com/showthread.php?388764-Algerian-Lighthouse-DXpedition-Cap-Carbon&goto=newpost

Algerian Association of Amateur Radio ARA organize a Expedition to the
lighthouse cap carbon(ARLH =ALG:007) on 11-12-13 April 2013, for the
celebration of 50 years of 7x prefix

call for special Expedition

CALL : 7T9A

team: 7X2GK KAMEL - 7X2RO AFIF - 7X2DE TOUFIK

http://wlol.arlhs.com/lighthouse/ALG7.html

73 de kamel 7X2GK

870. Re: GB2RS NEWS Sunday 21st April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-24 19:03:29 UTC
From: gareth <no.spam@thank.you.invalid>
Message-ID: <kl9a83$si8$1@dont-email.me>
Source record: 170
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy

```
"atec77" <"atec77 "@hotmail.com> wrote in message
news:kl6vla$103$1@dont-email.me...
> On 24/04/2013 6:10 AM, gareth wrote:
>> "atec77" <"atec77 "@hotmail.com> wrote in message
>> news:kl4bs5$jl3$2@dont-email.me...
>>> On 23/04/2013 6:48 AM, gareth wrote:
>>>> <Newsdesk@rsgb.org.uk> wrote in message
>>>> news:20130422150003.DD09A33C8C@panix2.panix.com...
>>>>> GB2RS NEWS
>>>>> As has happened many times in years past, over 200 amateur radio
>>>>> operators participated in communications for the Boston Marathon on
>>>>> Monday 15 April 15. Unlike previous years, this year's marathon will
>>>>> be
>>>>> remembered for the bombings that took place at the finish line.
>>>> .. and what a load of cry-baby bullies are the Yanks - everyday they
>>>> are inflicting the same explosives on the innocent civilian population
>>>> of Afghanistan without so much as a teardrop of concern for the
>>>> women and children being blasted apart, or for the devastation
>>>> of the family members left behind.
>>>> Is it too much to hope that the experience of Boston will make them
>>>> see reason?
>>> Perhaps you might kill your self in protest ?
>> Stupid boy.
> Yes you are
> now about your self immolation

Grow up, George, and don't be so Frosty
```

871. eHam.net News for Wednesday 24 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-24 22:10:34 UTC
From: rec-radio-info-request@panix.com
Message-ID: <20cf301af801bcd0aa04db2291c4@google.com>
Source record: 171
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
Volunteers from Washington County ARES to Hold Drill at Bald Peak:

Posted: 23 Apr 2013 05:29 PM PDT
http://www.eham.net/articles/30065

The Washington County Chapter of Oregon Amateur Radio Emergency Service (ARES) will stage a practice drill from 9 a.m. to 3 p.m. Saturday at Bald Peak State Scenic Viewpoint, near Hillsboro. The drill is open to the public. This drill will establish radio communications with more than 100 locations in Oregon, including emergency operation centers, Citizen Emergency Response Teams (CERT), American Red Cross teams, fire departments and hospitals. Members will use radio frequencies with voice and digital modes. Operators will communicate with each other throughout the state of Oregon "without utilizing traditional cell phone, internet or land-line infrastructure," according to JD Fort, spokesperson for Oregon ARES.

872. Re: GB2RS NEWS Sunday 21st April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-25 01:07:10 UTC
From: atec77 <"atec77 "@hotmail.com>
Message-ID: <kl9ve4$5dj$1@dont-email.me>
Source record: 172
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy

```
On 25/04/2013 5:03 AM, gareth wrote:
> "atec77" <"atec77 "@hotmail.com> wrote in message
> news:kl6vla$103$1@dont-email.me...
>> On 24/04/2013 6:10 AM, gareth wrote:
>>> "atec77" <"atec77 "@hotmail.com> wrote in message
>>> news:kl4bs5$jl3$2@dont-email.me...
>>>> On 23/04/2013 6:48 AM, gareth wrote:
>>>>> <Newsdesk@rsgb.org.uk> wrote in message
>>>>> news:20130422150003.DD09A33C8C@panix2.panix.com...
>>>>>> GB2RS NEWS
>>>>>> As has happened many times in years past, over 200 amateur radio
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>>>>> of Afghanistan without so much as a teardrop of concern for the
>>>>> women and children being blasted apart, or for the devastation
>>>>> of the family members left behind.
>>>>> Is it too much to hope that the experience of Boston will make them
>>>>> see reason?
>>>> Perhaps you might kill your self in protest ?
>>> Stupid boy.
>> Yes you are
>> now about your self immolation
>
> Grow up, George, and don't be so Frosty
>
>
Address the recommendation
in your case the right suggestion

--

X-No-Archive: Yes
```

873. Amateur OR Ham Radio - Google News for Wednesday 24 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-25 02:53:41 UTC
From: rec-radio-info-request@panix.com
Message-ID: <bcaec51ddaa936b68504db2686d6@google.com>
Source record: 173
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Ascension Amateur Radio Club hosts jambalaya fundraiser - Weekly Citizen

Posted: 24 Apr 2013 05:42 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFZfhoB8zI1HVXWmNF9-XkEXYO4Jg&url=http://www.weeklycitizen.com/article/20130424/NEWS/130429861/1664/ENTERTAINMENTLIFE

Ascension Amateur Radio Club hosts jambalaya fundraiser
Weekly Citizen
The Ascension Amateur Radio Club is hosting a jambalaya fundraiser Saturday, April 27, at Walmart in Gonzales. Cost of the dinners are $6. email print. Gonzales Weekly Citizen - Gonzales, LA. Writer. Posted Apr. 24, 2013 @ 11:00 am. none. none ...

and more

//
Busy weekend for amateur radio club - Lurgan Mail

Posted: 24 Apr 2013 09:42 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHxNo_dUbEekqHu96N9K_UqKtCB1w&url=http://www.lurganmail.co.uk/lifestyle/entertainment/local-scene/busy-weekend-for-amateur-radio-club-1-5033102

Busy weekend for amateur radio club
Lurgan Mail
A BUSY weekend looms for Mid-Ulster Amateur Radio Club (www.muarc.com) as they will participate in Craigavon Borough Councils green sustainability Good Life festival (www.goodlifeoxfordisland.com) at Oxford Island on Saturday and Sunday. The club ...

//
Video - SARC collects GB4FUN Trailer - Southgate Amateur Radio Club

Posted: 24 Apr 2013 12:14 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNH8Cj687WFfnFQqGg-n-XunXxjl_A&url=http://www.southgatearc.org/news/april2013/sarc_collects_gb4fun_trailer.htm

Video - SARC collects GB4FUN Trailer
Southgate Amateur Radio Club
A number of amateur radio organisations were interested in the GB4FUN trailer being given away by the RSGB and it was the Sheffield Amateur Radio Club that were successful. This short video shows how four committee members of SARC collected the ...

and more

//
Essex Tabletop Sale - Southgate Amateur Radio Club

Posted: 24 Apr 2013 12:14 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGacPZdqEXKwFWhYYEq_8cgY9rsZw&url=http://www.southgatearc.org/news/april2013/essex_tabletop_sale.htm

Essex Tabletop Sale
Southgate Amateur Radio Club
On Friday, May 3, the Chelmsford Amateur Radio Society and Thames Amateur Radio Group are joining forces for a joint Tabletop Sale. This is the first joint venture organised by the two Essex clubs, and will be held at the Thames Amateur Radio Group ...

//
Florida Resident Cited for Ham Interference - Radio World

Posted: 24 Apr 2013 10:17 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGqJT38ZYqaXE4XK0bgUEHWTs9abw&url=http://www.radioworld.com/article/florida-resident-cited-for-ham-interference/219088

Florida Resident Cited for Ham Interference
Radio World
In an unusual case, the FCC cited Ruben Lopez of Pomona Park, Fla. for harmful interference with amateur radio frequencies. He has 30 days to respond to the Enforcement Bureau or risk being fined up to $16,000 for each violation and having his ...

//
16 year-old UK student to work on Ham Radio Sprite - Southgate Amateur Radio Club

Posted: 24 Apr 2013 12:14 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEi84K4qrQTsm3tmEzbwzQ1MPIANw&url=http://www.southgatearc.org/news/april2013/16_year_old_uk_student_to_work_on_ham_radio_sprite.htm

16 year-old UK student to work on Ham Radio Sprite
Southgate Amateur Radio Club
They were so impressed with the depth of Lukes IT skills that they have recruited him as a software engineer to work on the amateur radio KickSat project, which will the see the design, building and testing of very small spacecraft called Sprites ...

and more

874. MMMonVHF Newsletter No. 1/ WEEK 17 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-25 06:03:00 UTC
From: MMMonVHF Newsletter <noreply@mmmonvhf.de>
Message-ID: <20130425060227.8978D9B80152@server13.web4a.de>
Source record: 174
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc,rec.radio.info

MMMonVHF Newsletter No. 1/ WEEK 17 2013

Hallo dear MMMonVHF friends,

please find below our latest NEWSLETTER from the VHF-DX-Portal
"Make More Miles on VHF" (www.MMMonVHF.de), dated 2013-04-25
We try to distribute our Newsletter, once a week on thursday;
if any special activity will make it necessary
we will inform you with Breaking News or a Special NL-Edition.
For further details please be so kind and look at our "News"-page
http://www.mmmonvhf.de/latest.php - you are welcome for any
input and we hope you will enjoy the VHF-DX-Portal MMMonVHF!

****
Latest NEWS and INFO for the NEWSLETTER
MMMonVHF The VHF-DX-Portal
****

****
HOT 144 MHz MS & EME DX-PEDITION NEWS - Pse do use:
http://www.mmmonvhf.de/latest.php
and use the FILTER for your personal wishes!
****

IH9YMC is from 2013-04-06 - 2013-12-31 QRV from Pantelleria island JM56xt and JM66at, 2m and 70cm

9G5EME is from 2013-04-12 - 2013-04-26 QRV from Ghana IJ95, 2m, 70cm and 23cm EME

5H1DX is from 2013-04-20 - 2013-04-28 QRV from Tanzania KI94, 70cm and 23cm EME

ES0/SP7VC is from 2013-05-01 - 2013-05-05 QRV from Estonia KO17ax, KO18aa, KO07xx, 6m,2m,70cm, 23cm,13cm,6cm, 10Ghz and 24Ghz

TM35KOP is from 2013-05-03 - 2013-05-18 QRV from France JN18pn,6m, 2m, 70cm, 23cm and GHz

DR3M is from 2013-05-04 - 2013-05-05 QRV from Germany Helgoland Isl JO34we, 2m, 23cm and 10Ghz

GM6VXB/P is from 2013-05-06 - 2013-05-08 QRV from Shetland Islands IP90, 2m EME and MS

GMxxx(GS3PYE) is from 2013-05-10 - 2013-05-10 QRV from Scotland IO76ej, 6m, 4m, 2m include EME

WB8BZK/VE3 is from 2013-05-26 - 2013-05-31 QRV from Canada EO40ud, 6m

MJ/ON6NB is from 2013-05-24 - 2013-05-30 QRV from Jersey Isl. IN89ve, 6m and 2m

TM77A is from 2013-06-02 - 2013-06-14 QRV from France IN77tw, 6m and 2m

VP2V/W9DR is from 2013-06-14 - 2013-06-28 QRV from Britisch Virgin Isl. FK78tr, 6M

HK1H is from 2013-08-01 - 2013-08-30 QRV from Colombia FJ29, 2m include EME

3B9EME is from 2013-09-01 - 2013-09-09 QRV from Rodrigues Isl. MH10qh, 2m and 70cm EME

FP/DL2NUD & FP/DJ4TC are QRV from 2013-09-8 - 2013-09-21 QRV from St. Pierre & Miquelon GN17, 2m,70cm,23cm,13cm EME

SV9ANJ is from 2013-10-25 - 2013-09-29 QRV from Crete Isl. KM25ph,2m EME

**IG9Y is from 2013-10-22 - 2013-10-26 QRV from Lampeduse ISl. JM65hm, 2m, 4m and 6m.

****
Latest V/U/SHF DX-PEDITION NEWS and EVENTS - Pse do use:
http://www.mmmonvhf.de/latest.php
and use the FILTER for your personal wishes!
****

** DEADLINE for your NEWS input to MMMonVHF**

... for your News (pse use: http://www.mmmonvhf.de/newsuser.php)
to the next MMMonVHF Newsletter will be next wednesday 22.00 UTC ...

****
The VHF-DX-Portal MMMonVHF - Newsletter Credits & Info
****

Our Newsletter is compiled from the input of the USERS of the
VHF-DX-Portal MMMonVHF and as well by a lot of free usable
HF-V-U-SHF-Info-Sources (named as SOURCE at the NEWS) and chats
like ON4KST-, RU-VHF-DX-Net, EA-V-U-SHF-Chat, N0UK-Chat and others.

** Many thanks to all our USERS who did send us info and news **

Wherever we found the info we always indicate the source of the
info. If you get knowledge of an expedition, which is NOT listed
at our VHF-DX-Portal MMMonVHF or if you have additional info for
an expedition, PLEASE be so kind and send us this info at:

** www.mmmonvhf.de/newsuser.php or www.mmmonvhf.de/contact.php **

The MMMonVHF-Team is always trying to spread any expedition info
as much up-to-date and reliable as possible and as long as the
info does not violate with our MMMonVHF-Policy ...

Have a lot of fun and enjoy the VHF-DX-Portal MMMonVHF!

73 de Lins PA3CMC
on behalf of the MMMonVHF-Team

DG2KBC DK3XT DK5EW DK5YA DL8EBW HA5CRX
IV3NDC OZ1LPR PA2DW PA3BIY PA3CMC & PA4EME

This Newsletter has been sent with the free NLetter PHP Script. The authors can not proof the content of the sent newsletter. Only the sender of this newsletter is responsible for the content.

875. WIANEWS for WEEK COMMENCING APRIL 28 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-25 06:29:58 UTC
From: vk1wia-news@lists.wia.org.au
Message-ID: <fb3fe32e-542f-4b75-b669-78cf3241c4d2@smxsrv01.vintek.net>
Source record: 175
Cross-posted to: aus.radio.amateur.misc,rec.radio.amateur.misc,rec.radio.info

Weekly news from the WIA:
MP3 edition of news available at: http://www.wia-files.com/podcast/wianews-2013-04-28.mp3
Text edition:

WIANEWS - APRIL 28 - VK NATIONAL NEWS

THE BEST NEWS YOU'LL GET ALL WEEK

Oh... and to contact us with your news because
If It Matters To You It Matters To Us!

Email nationalnews@wia.org.au

http://www.wia.org.au (click news in member area) Submit your audio news

TWITTER http://twitter.com/VK1WIA

Please... If you are only submitting text and not audio, write your story as
you would expect to hear it being read back and NEVER send just links &
url's. When you upload audio email us the txt version.

WIANEWS WEEK COMMENCING APRIL 28 2013.

WIA DIRECTOR TRENT SAMPSON VK4TI TELLS US OF THE 'Michael Owen Plaque.'

WIA AGM VENUE HIGHLIGHTS - ONNO VK6FLAB

WIA NEWS REBROADCASTERS MUST SUBSCRIBE URGENTLY "we tell you why."

THESE STORIES AND MORE IN THIS EDITION OF NEWS FROM THE WIRELESS INSTITUTE
OF AUSTRALIA FOR WEEK COMMENCING APR 28 2013.

International Disaster, Earthquake in China

Saturday April 20 a major earthquake hit China's southwest rural area of
Ya'an, which has now left 200 dead, injured about 12,000 and many more
people homeless.

Fan Bin BA 1 RB reported that amateur radio operators swung into action to
provide emergency communications and coordinate parts of the disaster
response.

With toppled houses everywhere, rescuers frantically began their search of
the rubble for survivors, while medical staff treated those hurt on the
ground and in make-shift hospitals.

Panic was evident with survivors sheltering in cars and tents. Badly hit Lushan County is now like a large refugee camp with volunteers providing meals.

Fan Bin BA 1 RB has recently reported that public communication was back to normal in the disaster area and the local repeater systems continued to work.

He said the Chinese Radio Sports Association, also known as the Chinese Radio Amateur Club, no longer required emergency communication frequencies. It expressed thanks for the support from IARU member societies and others.

A role for some radio hams was maintaining traffic control, with emergency supplies arriving including tents, water, food and medicine.

Rain hampered search and rescue efforts in the quake zone, and added to fallen trees and landslides making progress slower in some areas. After-shocks also occurred.

The Sichuan provincial government reported that 3,000 kilometres of road and 327 bridges had been damaged. The total repair bill from the earthquake was put at $3 billion.

The central government of China, local officials, rescuers, relief workers and radio amateurs are much better prepared to deal with disasters, than has been the case in the past.

Neighbouring Russia sent rescue teams, and the Red Cross from Hong Kong with an embedded radio amateur, are helping the on-going effort.

(Jim Linton VK3PC, Chairman of the IARU Region 3 Disaster Communications Committee with Fin Ban BA1RB, and Rudy Wong VR2USP)

Jason VK2LAW will be with us here on WIA National News shortly with more International News but to VK now where we find :-

GPS jammers used by taxi drivers

To track modern taxis by finding the closest one vacant to a job and for security reasons, cabs are fitted with satellite-based Global Positioning System (GPS) technology.

The supply and use of a GPS jamming device has been outlawed in Australia since 2004.

However intelligence indicates the devices may be used by some cab drivers to block signals.

In a joint initiative called Operation Signal, the ACMA joined with the Victorian Taxi Directorate at the Melbourne Airport taxi holding yard to re-educate drivers.

Armed with fact sheets and a spectrum analyser, the ACMA spoke to hundreds of them who should now know that GPS jammers are prohibited.

(Jim Linton VK3PC)

"GPS jammers create a bubble of interference or blocking around a taxi.

A few operators have used a GPS jammer to override taxi meters and trick the cab companies into giving them work when they're not in the immediate area or are vacant.

At the expense of their colleagues, those using a jammer could make up to $200 extra a week."

HORSE ENDURO - GIRARD STATE FOREST. 4-5 May

WICEN(NR) will assist with comms for the Tenterfield Equestrian Club.

20km, 40km 80km (2x40km) rides, first out early Saturday.

Base and two checkpoints required.

Est. 60 to 100 riders.

Terrain will probably mean comms on 80 or 40m, 2m liaison channel.

Depart early Fri morning, RV convoy at Casino 1030K
Set up by noon Fri., circuit recce and test in afternoon.

If you can assist, contact Ross VK2ARD, 040 880 6555
rossdowse@bigpond.com

VK3 Homebrewers meet Saturday May 4.

The next Homebrew Construction Group meeting will take place on Saturday May the 4th at 2pm, at Amateur Radio Victoria, 40g Victory Boulevard, Ashburton.

The group will have keen microwave enthusiast and Amateur Radio magazine columnist, David Smith VK3HZ, to talk about polarity protection on his 10 GHz transverter.

The meeting will also have a show ?n tell segment and discussion. All are welcome to attend on Saturday. The group has an email address for inquiries which is homebrew@amateurradio.com.au

(Jim Linton VK3PC)

MDRC HamFest 2013

The Moorabbin and District Amateur Radio club are pleased to announce the 2013 HamFest will be on Saturday 11th May, with doors opening at 10am.

This year's event will be at the Southern Community Centre, Rupert Drive, Mulgrave (Melways map ref 80 F4).

The Moorabbin Radio Club's annual HamFest is proud to be Victoria's biggest with displays and sales of new and preloved equipment. A must come must see event for anyone interested in Radio Communications and Electronics.

Major door prizes, free tea and coffee, light refreshments and a sausage sizzle will also be on offer.

Trader table bookings and general enquires can be made by emailing Graeme Lewis VK3GL (vk3gl@bigpond.com) or by phoning mobile 0418 171601.

A Must see, must come event!!

Club celebrates its 75th anniversary

The Eastern Zone Amateur Radio Club based in Victoria's LaTrobe Valley will hold a 75th Anniversary Dinner at the Morwell Bowling Club, on Saturday May the 18th.

A special event station VI3BEZ75 will be activated during May, to further celebrate the formation as the Eastern Zone of WIA Victoria in 1938.

(Jim Linton VK3PC)

HOME OF THE GOOD GUYS

50 YEAR WIA MEDALS PRESENTED AT RADAR CLUB ROCKHAMPTON TO 2 FINE WIA MEMBERS IN ROCKHAMPTON.

ON BEHALF OF WIA and RADAR CLUB ROCKHAMPTON HERE IS CLIVE VK4ACC

50 years continuous membership each
(A Life time!) 2 WIA Members from Rockhampton.

On Wednesday evening 17th April at Rockhampton And District Amateur Radio Club a celebration and presentation was given to two of our RADAR CLUB members.

Gordon Adams VK4GM and Doug Kraatz VK4DUG.

They both have had WIA continuous membership for 50 years to the day. They joined WIA in 1963 We hold copies of both original membership certificates .

Copy will be sent to WIA National.

During the presentation Gordon stressed to younger members the importance of being members of WIA.

First tho we will give a few pieces of history dealing with amateur radio in Rockhampton Central Queensland.

In March 1928 the first radio club was formed in Rockhampton.

CQ Branch of WIAQ was formed in November 1960. Yes! Every member had to have WIA membership. (And we all were!)

Rockhampton And District Amateur Radio Club was founded 15th May 1996. This was due to the WIA CQ Branch became too difficult to administer for the then state body WIAQ.

Clive VK4ACC a winner of a 75th WIA anniversary medal and Past Alternate Federal Councillor and Past member of WIAQ Advisory Committee made the presentation of the 50 year WIA membership medals on behalf of the WIA 17th April 2013.

WIA AGM Venue Highlights - Bcast on 28 April 2013, 0'37"

Have you prepared for the last weekend in May; the 2013 WIA AGM and Conference?

The Tradewinds Hotel overlooks the Swan River in Fremantle. The well-appointed rooms have a kitchenette and are grouped around the central facilities of the hotel. You'll make your own reservation and make sure you tell them it's for the WIA Conference, so you get the special room rate of $180 per night.

The 2013 WIA AGM and Conference, it's all about Engaging, Learning, Appreciating, Socializing and Discovering.

You'll find all the information online at the VK6 conference site, conference.vk6.net

DISCUSSION POINT

What use is an f-call?

Having a license, or rather, getting a license is an activity that is relatively simple. I've heard it said that people fear public speaking more than death and zombies.

Keying your microphone is about as public as you can get, but compared to public speaking, there is a pay-off. You don't actually have to look at your audience and you can do it from the safety of your bedroom if you so desire.

As I've said in the past, I've keyed my microphone many, many times. When you listen to me you might not realise that every time I key my microphone is a first time of sorts all over again. When I talk on air, for example, to start this segment today, I had to take a breath, compose myself and key my microphone and start talking.

As an added bonus, I'm reading from a script, so I know when I've made a mistake, even if you don't.

As I'm speaking to you now, I have butterflies fluttering through my stomach, I'm wired, and if I'm not careful, I'll sound like a speeding train, talking at a million miles an hour.

The flip-side of that, is that you normally don't hear any of the internal dialogue I'm having. I key my microphone and just start talking.

If you've never done that, then the idea of saying something on-air can be daunting. The more you hesitate, the harder it gets and the more you might fear the actual process, never mind the technical aspects of setting up your station.

There are a couple of things that you might do to make this a little less terrifying. First of all, you might consider that the process of keying your microphone for the first time is something that you've already done several times in your life. You spoke on the phone for the first time, you met a stranger, you were asked a question in a meeting. Keying your radio is the same thing.

Every amateur has had to go through the process, and, in addition, there are radio nets around where you can do this with people who have only just gotten their license too.

So, don't be afraid of your microphone, the trick is not to give in to whatever is holding you back, but to take a breath and give it a go. I look forward to hearing you on-air, Zombies notwithstanding.

I'm Onno VK6FLAB

INTERNATIONAL NEWS CONTINUES With thanks to IARU, RSGB, SARL, Southgate AR Club, ARRL, Amateur Radio Newsline, NZART, ARVictoria and the WW sources of the WIA.

The AMSAT News Service bulletins are a free, weekly news and information service of AMSAT North America, The Radio Amateur Satellite Corporation.

ANS publishes news related to Amateur Radio in Space including reports on the activities of a worldwide group of Amateur Radio operators who share an active interest in designing, building, launching and communicating through analogue and digital Amateur Radio satellites.

The news feed on http://www.amsat.org publishes news of Amateur Radio in Space as soon as volunteers can post it.

Please send any amateur satellite news or reports to:
ans-editor at amsat.org.

SARL TO GET A 472 kHz LICENSE

The SARL has secured a pilot license for experimentation on 472 kHz. The SARL has made payments for the two 5 MHz licenses, (made mention of several weeks ago here on VK1WIA National News) and the 472 kHz. A special web section is being created for the information of SARL members.

The final arrangements on how SARL members can take part in experimentations on 5 MHz and 472 kHz will be published on their.

REPEATER LOCATOR FOR IPHONE/IPAD

A free Repeater Directory App for the UK, Europe, Australia, New Zealand, South America and more is now available for iPhone and Android based smart devices.

Repeater Locator enables the traveling ham to easily find repeaters across most populated areas of the world using GPS or a Locator to find repeaters.

Also the Android version supports the BlueCAT, FT-857 and FT-817 Bluetooth CAT interface that allow a user to simply touch a repeater to instantly his or her radio.

You can find Repeater locator by searching for ZBM2 at the Apple App Store or the Play store

RADIO SCOUTING EVENT A MAJOR SUCCESS

A ham radio related Youth Workshop in Kirkland, Washington is being called a big success. This thanks to the hard work of the amateur radio support team

at the event.

According to planners, there were over 100 Electricity, Electronics and Radio Merit Badges completed by the 58 youngsters who were registered at the event.

14 adults and 14 scouts qualified for their amateur radio licenses.

Five of the adults were Scout Masters. Some of the others were from scouting troops and the Lake Washington Ham Club.

Another event of this type is in the planning stages for September 14th.

Young radio amateurs in South Africa have been invited to become interested in VHF and the frequencies above including the Square Kilometre Array (SKA).

We Radio amateurs started off on the medium frequencies with spark transmissions, then forced to relocate to the shorter wavelengths, the HF band, where we pioneered world-wide DX operation via the F and the F2 layers and even explored the more 'useless? sic' "Ultra High Frequencies" above 56 MHz

As radio communications progressed throughout the years it was discovered that there were many different modes of propagation present on VHF, UHF and SHF that made long distances possible, including DX, EME, satellite and space communications.

This is a great challenge for the younger generation of South African radio amateurs to explore the modern world of radio communications, and make their contribution to radio science.

After all it was a radio amateur Grote Reber, W9GFZ, at Wheaton, Illinois who originally mapped the radio sky on VHF (160 MHz) and became the first radio astronomer in the world.

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NEWS FROM ARNEWSLINE USA

CALIFORNIA CB OPERATOR CITED FOR TALKING TO MUCH TO NOBODY

A California CB operator has been cited by the FCC for what amounts to having been long winded while talking to nobody on 11 meter CB. Here's Amateur Radio Newsline's Bruce Tennant, K6PZW, with the details.

--

Talking to nobody on 11 meters but taking a long time to say it is the crux of a Notice of Violation issued on March 12th to Joseph Loiacono who lives in the Los Angeles suburb of Lakewood.

According to the FCC, back on January 29th the FCC received a complaint of interference to CB radio communications on 27.165 MHz In response agents from the Los Angeles Office

Enforcement Bureau T-hunted the signal and determined that they were coming from an antenna at a residence owned by Mr.Loiacono.

While monitoring the frequency the agents observed someone whom they allege to have been Joseph Loiacono engaging in extended one-way transmissions which resulted in intentional interference to other CB stations. Some of these transmissions the FCC says lasted up to twenty minutes in length.

This in led to the FCC issuing the Notice of Violation seeking additional information concerning the violations and any remedial actions that Loiacono had since taken. Specifically his response had to fully explain each violation, including all relevant surrounding facts and circumstances. It was also was to contain a statement of the specific actions he had so far taken to correct each violation and preclude any recurrence.

But it did not end there. In accordance with Section 1.16 of the Rules, Loiacono was directed to support his response with an affidavit or declaration made under penalty of perjury, verifying the truth and accuracy of the information that he provided to the FCC. He was also warned that to knowingly and wilfully make any false statement or conceal any material fact in reply to the Notice of Violation was punishable by fine or imprisonment under Title 18 of the U.S. Code.

Joseph Loiacono was given 20 days from the release of the Notice of Violation to submit his written statement concerning this matter. That date is now past but at airtime it's not known what information he had in his reply to the FCC.

For the Amateur Radio Newsline, I'm Bruce Tennant, K6PZW, monitoring this one from Los Angeles.

--

For what it's worth, this is the first time in years if not decades that we have heard of anyone on the 11 meter Citizens Band being issued a Notice of Violation for making a one way transmission that was far too long. In fact its one of the few instances of any real enforcement action on 11 meters in a long, long time.

SPECIAL EVENT STATION TO HONOR CODE TALKERS

The Lawton Fort Sill Amateur Radio Club will be hosting a special event station from May 8th to the 11th at the Comanche National Museum in Lawton, Oklahoma. This to commemorate the work of the Comanche Code Talkers of World War II.

According to Wikipedia, the Code talkers were
people who used obscure languages as a means of
secret communication during wartime. The term is
now usually associated with the United States
soldiers during the world wars who used their
knowledge of Native-American languages as a basis
to transmit coded messages.

There were approximately 400 to 500 Native
Americans in the United States Marine Corps whose
primary job was the transmission of secret
tactical messages. Code talkers transmitted
these messages over military telephone or radio
communications nets using formal or informally
developed codes built upon their native
languages. Their service improved communications
in terms of speed of encryption at both ends in
front line operations during World War II.

==========

WEIRD AND WONDERFUL

Three hams were shipwrecked during a DXpedition. On was a W2
from New York, One was a G3 from London and on was an SP4 from Warsaw.

The little island was so tiny, it only had a single palm tree on it, and
the three guys just walked around and around it in circles.

After a few thirsty days, the SP4 stubs his toe on something, and
pulling it out of the sand, he sees it is an oil lamp. Right away
he starts to rub and shine it with his tattered shirt.

Poof! Out comes the Genie!

"Master, I am ready to grant you three wishes!" Says the Genie.

The SP4 says "Gee, can you make it one wish a piece for us three?"

The Genie thinks about this, and says "OK, I guess and can do that."

So, the W2 goes first. "I would like to be at 42nd, on times square,
sipping a cold Miller and watching the miniskirted girls parade by!'

Poof! and he is gone!

The G3 goes next. "I wish I was in Piccadilly Circus sipping me some
cold ale, and watching the lasses go prancing by with their long hair
swinging in the breeze!"

Poof! and he is gone!

Now it is the SP4's turn. "Gee, I don't know. Can't run a one
man DXpedition. I wish my buddies were back ....

The Wireless Institute of Australia is proud to announce the introduction of the Michael Owen Plaque for competitors in the IARU HF Championship Contest held in July every year.

A Plaque will be presented by the WIA to the Highest Point Scoring single operator station in IARU region three (3) in the IARU HF Championship.

Regardless of mode or bands used the Michael Owen plaque shall be awarded annually to the Single Operator scoring the most points in the IARU HF Championship.

This is to encourage excellence in Region 3 contesting in memory of the work and dedication of Michael Owen former president of the Wireless Institute of Australia.

Check wia.org.au FOR CURRENT RULES

The Michael Owen Plaque.

This TEXT ONLY item from the NZART was originally sourced to VK4TS,

"Who was Michael Owen ?

"IARU Region 3 Chairman Michael Owen, VK3KI, passed away September 22.2012. He was 75. Owen, who was also President of the Wireless Institute of Australia (WIA) -- that country's IARU Member-Society -- participated in many IARU committees and was a member of the IARU Observer Team at a number of World Radiocommunication Conferences. He is perhaps best remembered for his work on Article 25 -- a package of revisions to the international Radio Regulations that are specific to the Amateur and Amateur-Satellite Services -- at WRC-03.

Amateur Radio societies around the world have benefited from Owen's enthusiasm and experience; he was passionately involved with the Amateur Radio Service since the 1960s, and served as IARU Vice President from 1989-1999.

In 2004, Owen led the WIA through the progression from a federal structure with state divisions, to an efficient national organization with affiliated local clubs. Through Owen, the WIA became highly regarded by government agencies and the Australian Communications and Media Authority (ACMA) for its professionalism and efficiency, especially in relation to the WIA examination and call sign management service. He championed and guided the introduction of the Foundation License class in Australia, a move which bolstered the numbers of Australian radio amateurs, while other countries' numbers were declining.

ARRL Chief Executive Officer David Sumner, K1ZZ, recalled first meeting Owen 36 years ago:"IARU President Noel Eaton, VE3CJ, had called the first-ever meeting of representatives from all three IARU regions to coordinate global preparations for the 1979 World Administrative Radio Conference. WARC-79 is memorable primarily because it's where the Amateur Radio Service gained the bands at 10, 18 and 24 MHz, among other things. Michael came to that meeting in Florida in April 1976 as a Director of what was then called the IARU Region 3 Association, which had been formed just a few years earlier to bring together the IARU Member-Societies of the Asia-Pacific region. His day job was as an attorney, but he was also an active radio amateur and very involved in the WIA. I got to know Michael much better three years later, because we spent

11 weeks in Geneva together at WARC-79. He had found a place on the Australian delegation and I was part of the IARU team. He was not simply a colleague; he was a friend.

"Among the assignments that Michael drew at WARC-79 was to draft a resolution to exempt the Amateur-Satellite Service from coordination procedures that otherwise would have bogged us down in endless paperwork and great expense. As an attorney it was just the sort of thing he was good at. His work has stood the test of time, and it remains in effect to this day. No good deed goes unpunished, so in 2003, he was brought back to Geneva as a member of the IARU team to handle the rewrite of Article 25, the rules that apply specifically to the Amateur and Amateur-Satellite Services. That turned out to be as much an exercise in diplomacy as in drafting, but Michael was up to the task. I shudder to think what he would have billed a commercial client for the same sort of job but this, as all of his other contributions to Amateur Radio, was service performed as a volunteer.

"Michael did not go into hibernation between 1979 and 2003. From 1989-1999, he served as Vice President of the IARU. Later, as President of the Wireless Institute of Australia, he choreographed the transition of the WIA from a confederation to a truly national body. Today the WIA -- which celebrated its 100th anniversary in 2010 -- is one of the few other national Amateur Radio organizations in the world that is growing. Simultaneously, Michael served as Chairman of IARU Region 3 since 2006.

"Michael Owen was a strategic thinker; he saw past short-term pros and cons and could envision how decisions made today would affect the distant future. He also understood that working in the background -- doing one's homework -- was essential to success. There is simply no way to replace someone with Michael's experience and wisdom. His death is a searing loss for both the IARU and the WIA, but both organizations are stronger today because of the enormous contributions he made to their well-being."

OPERATIONAL NEWS - DATELINE 2013

The Day of the YLs will be held 18 and 19 May.

VK SHIRES June long weekend 0600 UTC Sat June 8, ends 0600 UTC June 9.

WW International Museums Weekends June 15/16 and 22/23

SPECIAL EVENT STATIONS, DX and BEACON AND NET ADVICE

First D-Star repeater in Canaries

ED8ZAB is the first D-Star repeater in the Canary Islands.

It is rated at 10 watts and transmits on 438.462.5MHz from Gran Canaria at an altitude of 1,200m (3,650 feet).

A new CCS system consisting of a routing via DMTF has been installed; send the DTMF D-Star 40412 from your nearest repeater. Please send reports to ed8zab@yahoo.es.

MARION ISLAND

Two radio amateurs are part of the over-wintering team and will be active on Marion Island now to April 2014.

ZS 8 C - Carson, (ZR6CWI), and ZS 8 Z - David, (ZS1BCE).

Modes will mainly be SSB and digital modes and their QSL Manager is ZS 1 HF.

Japanese amateur radio operators celebrate the successful transition from analogue to digital terrestrial TV with the call 8 N 1 TW.
Activity continues till the 28th of July, QSL via bureau.
http://www.dtvstatus.net/

DXpedition to Isle of Mull (EU-008)

Steve Thomas, M 1 ACB and other members Camb-Ham group will be operating GS 3 PYE/P from the Isle of Mull 10-16 May from 2 metres to 160 metres as well as a station on 472 kHz.

More information can be found at http://www.camb-hams.com

(Steve Thomas, M1ACB via RAC)

DL 100 OUI CELEBRATES 100 YEARS SINCE FIRST DL - US RADIO CONTACT

Keep an ear open for the German special event callsign DL 100 OUI which will be on the air throughout 2013.

This in celebration of the 100th anniversary of the first commercial radio contact between that nation and the United States from Hannover.

O U I were the call letters of the German station at that time.

The US station was located in New Jersey.

CT 1 FTR is now active from the Sudan as ST 2 FT operating both the HF and VHF bands using a Yaesu FT-857 and a loop antenna. Word is that he will be there until June. QSL via CT1FTR.

RG 61 PP - celebrating the Day of the Cosmonaut (12 Apr) and the birthday of Yuri Gagarin (9 Mar 1934), on air now until 31 May

INS Kattabomman - VLF and soon ELF

Peter Ellis VK1PE reports on a third-of-its-kind transmitting station that is being built in India.

Amateurs have been enjoying the delights of 137kHz, 475kHz, and so on for a while now. However, the military use of VLF (and below) has been around for a lot longer, witness in Australia alone, Belconnen ACT on 44kHz in the 1940s, North West Cape WA on 19.8kHz in the late 1960s, the Omega station Gippsland VIC on 13 kHz and later 18.6kHz. And, investment in these really low bands is continuing.

For those in the know, Jane's has been the last word in published analysis of Defence matters for around 115 years.

Jane's Defence Weekly (6 March 2013) reports on recent photographic analysis of Indian Naval Station (INS) Kattabomman at South Vijaya Narayanam, Tirunelveli, Tamil Nadu, India. It currently has four frequencies between 16.3 and 19.2kHz (VLF), to communicate with submerged submarines. It is being expanded with two towers for "Even Lower Frequencies", immediately south of the VLF 13-tower array that is nearly 2.5km across.

The new transmitter is reported to be on ELF (3-300Hz), and related to the Russian ZEVS station near Murmansk on 82Hz with a wavelength of 3,660 kilometres, a significant proportion of the Earth's diameter. The new facility will supposedly feature nuclear-hardened bunkers and be operational in 2015. Yet, the two new 500m tall towers seem immaterial at these frequencies, that need long and low wires running out for tens of kilometres over a very 'poor' conducting soil, and use the Earth itself as the antenna. The now-decommissioned American "Seafarer" station in Wisconsin on 76Hz had feeder wires running 52km. The Russian system's feeders run for 60km in each direction. With an input of hundreds of Amps, their calculated emitted power is only a few Watts.

Maybe the new towers are to extend the VLF options for the Indian Navy, and the ELF is separate.

Time will tell.

For National Radio News, Peter Ellis VK1PE

References:

http://goo.gl/maps/fV05a (Google Maps - INS Kattabomman)
http://www.ihs.com/janes
http://www.janes.com/products/janes/defence-security-report.aspx?AliasID=75185
http://www.vlf.it/zevs/zevs.htm

WW SPECIAL INTEREST GROUPS --- CW
FISTS Club - East Asia www.feacw.net
FISTS Club - Australasia www.fistsdownunder.org
FISTS Club - UK & Europe www.fists.co.uk
FISTS Club - Americas www.fists.org

CELEBRATING 75TH ANNIVERSARY OF THE FIRST CLASS CW OPERATORS CLUB

To commemorate their 75th anniversary of the First Class CW Operators Club this coming May the organization is holding a month-long on-air event featuring more than 20 special FOC suffix calls. This will include GB75FOC which is a special anniversary callsign for their club station.

There will also be other FOC call signs operating from the USA and Canada as well as some exotic locations such as VQ9, HZ1 and 5T. Stations will gain points for contacting any First Class CW Operators Club member and a certificate will be presented to stations who reach certain point levels.

Founded in 1938 with its roots, history and management in the United Kingdom, the First Class CW Operators' Club

promotes good CW operating, Morse activity, friendship and socializing via its worldwide membership of approximately 500. Complete details of the group and this event is on-line at tinyurl.com/first-class-morse

WW SPECIAL INTEREST GROUPS --- FINAL FRONTIER

SPACELAB 2 PROPOSED BEYOND THE MOON

NASA has propose a concept for a deep space station that has been dubbed Skylab 2. Cheryl Lasek, K9BIK, from Amateur Radio Newsline said that Skylab 2 concept would consist of a single-piece habitat based on the Space Launch System's upper-stage hydrogen tank.

The resulting space station would be the equivalent of a two-story house.

Such a space station would be human tended, hosting crews for weeks and then months at a time. It would serve as a way station for expeditions into deep space or back to the lunar surface.

Astronauts on the deep space station could remotely operate radio controlled robots on the lunar surface and would study the effects of deep space, which includes microgravity and radiation, on the human body.

WW SPECIAL INTEREST GROUPS --- INTERNET --- THE HAMS DOMAIN
TWITTER http://twitter.com/VK1WIA
www.HamRadioNation.com

LATEST HANDHELD RADIO WEBSITE LAUNCHED

Bill Carmichael has launched a website to provide information on the latest handheld radio technology.

The site includes product reviews and articles from radio enthusiasts globally discussing what they consider their own best handheld radio gear.

Ham radio wise the quad band Yaesu VX-8DR and the dual band Yaesu FT-60R handhelds are among the radios featured on the site.

You can read for yourself on

besthandheldradios.com

WW SPECIAL INTEREST GROUPS --- ILLW

International Lighthouse & Lightship Weekend

Registrations are higher than at this time last year, guaranteeing there will be plenty of activity from lighthouses and marine beacons in August, only 16 weeks away.

Some 40 per cent of all registrations are from Australia and Germany, with 40 each so far.

The 16th annual fun event has attracted 29 nations from Argentina through
to Wales.

For information about the International Lighthouse and Lightship Weekend
on August the 17th and 18th or to register online, visit the dedicated website
at illw.net

(Jim Linton VK3PC text versions only)

WW SPECIAL INTEREST GROUPS --- RESCUE RADIO --- TEXT EDITIONS ONLY
IARU REGION 3
Emergency Centre of Activity (CoA) frequencies
3.600, 7.110, 14.300, 18.160 and 21.360 MHz

Saturday May 4th 2013
East Gippsland Stages
Bairnsdale
Contact: Christopher Morley VK3CJK phone: 03 5127 5656
Email: chris.morley@gdfsuezau.com

Sunday May 5th 2013
Eildon Nav Rally
Eildon
Contact: Peter Weeks VK3YZP phone: 03 5772 1454
Email: weeksradio@virtual.net.au

Saturday May 11th 2013
Global Frontline Challenge
Kinglake
Contact: Mark Dods VK3ZR phone: 03 9849 0501
Email: madods@optusnet.com.au

Saturday June 8th 2013
Mallee Rally
Sea Lake
Contact: Paul Elvey VK3YYF phone: 03 9753 2184
Email: paul.elvey@apparel21.com

ALL PEOPLE ASSOCIATED WITH RETRANSMITTING THIS NEWS OR SETTING UP
AUTOMATED AUDIO FEEDS SHOULD BE SUBSCRIBED TO YAHOOGROUPS.COM

A blank email with word subscribe in subject field
Send as wiabroadcasters-subscribe@yahoogroups.com
MUST BE SENT FROM SAME ADDRESS AS U WISH TO SUBSCRIBE TO

THIS WILL LET YOU KNOW THE FILE NAMES AND DATES AND WHERE NEWS IS STORED
AND YOU WILL NEED THAT DURING MAY FOR OUR SPECIAL AGM BROADCASTS.

SOCIAL SCENE 2013

MAY 3- 5 VK4 Clairview AR Weekend details 04 296 32815

MAY 11 VK3 Moorabbin & District Radio Club HamFest

MAY 11 VK4 BARCfest Mt Gravatt Showgrounds 9:30am

MAY 11 VK6 Hills Amateur Radio Group - HARGfest - 1pm.

MAY 24-26 VK6 WIA AGM AND CONFERENCE IN PERTH

JUL 20 VK3 Gippsland Gate Radio & Electronics Club HamFest

AUG 11 VK2 SARCFEST 414 Richmond Hill Rd near Lismore

AUG 17-18 WW ILLW

Oct 3- 7 VK4 North Queensland Amateur Radio Convention Charters Towers

NOV 2 VK4 Gold Coast ARS HamFest at Albert Waterways Hall.

NOV 3 VK5 HamFest Adelaide Hills Amateur Radio Society Goodwood.

NOV 15-17 VK3 Victorian National Parks Weekend

Nov 24 VK3 Southern Peninsula Amateur Radio Club: Rosebud RadioFest

Submitting news items

If you would like to submit news items for inclusion in the
VK1WIA broadcasts, please email your item in text to nationalnews@wia.org.au

to submit audio read "how to submit items" in the weekly news page on
wia.org.au

Remember the sooner you submit material the more the likelihood of it being
broadcast in the very next edition of WIA National News. Each item will only
be broadcast once, if you want a couple of mentions, please submit different
slants to keep your event 'fresh 'and always if the news room is to read your
item write in the 3rd person.

==========
WIANews - we've reported...YOU decide.

TWITTER http://twitter.com/VK1WIA

Societies and Club News Letter Editors can EXCHANGE a feed prior to
the actual broadcast date, e-mail nationalnews@wia.org.au

Call-backs follow the RF editions, but also for text readers you may
lodge a quick reply to let us know you read it, who knows, you might
even get a "cheerio call".

Thanks to our dedicated band of broadcast volunteers who utilize
their time and equipment in bringing you this weekly broadcast.

The purpose of "WIANews" is to rapidly provide news of interest to
active amateurs residing in Australia and the globe.

We strongly encourage membership in the Wireless Institute of Australia
and participation in the ac

_____
Vk1wia-news mailing list
Vk1wia-news@lists.wia.org.au
http://lists.wia.org.au/mailman/listinfo/vk1wia-news

876. Southgate Amateur Radio News for Thursday 25 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-25 11:10:46 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <001a11c2a238c74bc704db2d77a9@google.com>
Source record: 176
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Tony's 10 Metre Band Report

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/DGV53XUWiUg/april_25.htm?utm_source=feedburner&utm_medium=email

5W0M (Samoa) was top again in the early part of the week but overtaken by ZK3N (Tokelau Is) till Sunday when PW2D (Brazil special event) came out on top. A43WARD was also popular but the call is not recognised by any databases. There was plenty of other DX out there, even some UK stations got in the lists. Wednesday was very slow yet again

//
Special Event Station GB2 SPR

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/OImIf8tlN3o/special_event_station_gb2spr.htm?utm_source=feedburner&utm_medium=email

After last week’s very successful MN0 VFW Club activation from Navan Fort, Co Armagh, for International Marconi Day, the Mid Ulster Amateur Radio Club will be out again this weekend for Craigavon Borough Council from the Discovery Centre, Oxford Island, on the southern shores of Lough Neagh

//
New 50-Ohm Low Temperature OWA's

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/b1eNbHiMaaU/new_50_ohm_low_temperature_owa.htm?utm_source=feedburner&utm_medium=email

Derek Hilleard G4CQM has been burning the midnight oil again developing NEW 50-Ohm direct feed ADVANCED LOW TEMPERATURE OWA antenna designs for 2M band enthusiasts

//
GX0MWT at Sandford Mill Radio Museum Open Day

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/FVJxggtHD2U/gx0mwt_at_sandford_mill_radio_museum_open_day.htm?utm_source=feedburner&utm_medium=email

The radio collection at the Sandford Mill Museum in Chelmsford will be open to the public on Saturday, April 27 from 10am-5pm to celebrate the birthday

of Marconi who was born on April 25, 1874

//
QSY Society celebrate Sam's birthday

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/6MWKPMfb38g/qsy_society_celebrate_sams_birthday.htm?utm_source=feedburner&utm_medium=email

The QSY Society celebrates the 222nd birthday of Samuel F.B. Morse on the 27th of April

//
Weekend training in ham radio

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/0FW1HxAGEoo/weekend_training_in_ham_radio.htm?utm_source=feedburner&utm_medium=email

The Deccan Herald reports on amateur radio training taking place in Bangalore, India this weekend

//
WFF Activities

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/gN_DPPeCy0Q/wff_activities.htm?utm_source=feedburner&utm_medium=email

Andrew M6ADB plans to activate the Cannock Chase nature reserve /p in the early morning (starting 0700z) on the 24th of April, on 40m and up

//
Ofcom seeks views on 700 MHz TV band

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/GFevIP_beDw/ofcom_seeks_views_on_700_mhz_tv_band.htm?utm_source=feedburner&utm_medium=email

Ofcom has published a call for inputs on the future use of the 694-790 MHz band which is currently used for Digital TV (Freeview)

//
UK Amateur Radio Exam Committee Report 2012

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/v6lD3E4JORE/uk_amateur_radio_exam_committee_report_2012.htm?utm_source=feedburner&utm_medium=email

The Radio Communications Examination (RCE) Committee Report for 2012 is now available on the web

//
Ofcom Public Consultation on 24 GHz Vehicle Radar

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/CnVuCFvSB7I/ofcom_public_consultation_on_24_ghz_vehicle_radar.htm?utm_source=feedburner&utm_medium=email

Automotive Short Range Radar (SRR) systems are currently operating in the
amateur radio 24 GHz band

//
Radio Society of Harrow

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/GvOT5Nk42gs/radio_society_of_harrow.htm?utm_source=feedburner&utm_medium=email

The Radio Society of Harrow will be running a demonstration station GX3EFX,
at the Harrow Museum Mayday celebrations

//
Gambier Island IOTA op

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/LukVrXUuTPU/gambier_island.htm?utm_source=feedburner&utm_medium=email

Heinz Buhrig VA7AQ will be operating from Gambier Island (Islands on the
Air NA-91) starting April 25th and through the weekend using the callsign
VA7AQ/7

877. QRZ Forums - Contests, DXpeditions and Special Events for Thursday 25 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-25 16:42:39 UTC
From: rec-radio-info-request@panix.com
Message-ID: <089e0149c50672d81e04db321a32@google.com>
Source record: 177
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
Z81X South Sudan

Posted: 24 Apr 2013 11:55 AM PDT
http://forums.qrz.com/showthread.php?388883-Z81X-South-Sudan&goto=newpost

OH0XX is currently active from South Sudan as Z81X

http://dxing.at-communication.com/en/z81x_south-sudan/

73 Al 4L5A

//
First Class CW Operators Club 75th Anniversary Award and on-air activity
(UPDATED)

Posted: 24 Apr 2013 11:52 AM PDT
http://forums.qrz.com/showthread.php?388882-First-Class-CW-Operators-Club-75th-Anniversary
-Award-and-on-air-activity-(UPDATED)&goto=newpost

Hundreds of members of the First Class CW Operators Club will take to the
air in May, many using special calls, to celebrate the 75th anniversary of
FOC.

Nearly 50 special "FOC" suffix calls, and 6 calls with special prefixes,
will be on the bands throughout the month.

The special call GB75FOC will be activated by a schedule of English members
each day in May and special versions of the club call G4FOC will be used in
non-English U.K. countries: GC4FOC (GW), GP4FOC (GU), GN4FOC (GI), GS4FOC
(GM), GT4FOC (GD). In addition, the call M0RSE (M Zero RSE) will be on the
air.

Many of our members around the world have secured special *FOC suffix
call-signs, including 4X, 5B, 5T, 7Q, A6, HZ, KH6 and VQ9. Many of these
will be operated each day in May by teams of local operators, for example:
N4FOC, S575FOC, W2FOC, W9FOC. Each member may operate pile-up or rag-chew
style, as he chooses.

A beautiful □FOC75 Award□ certificate will be available at three levels,
bronze, silver and gold. Points are accumulated by working FOC members,
with extra points for working the *FOC stations. Members not using calls
with an FOC-suffix will identify themselves by calling "CQ FOC 75." Special
75th anniversary QSLs will also be used by many stations.

Full information about the award and QSLing is available at: www.g4foc.org.
Follow the link to "FOC 75th Anniversary."

This UK-based Club, founded in May, 1938, has some 500 members who passion
is good CW operating. Our activity in May says "thank you" to those movers
and shakers who, 75 years ago, kick-started this prestigious club. We
invite CW operators around the world to join in the celebration.

//////////////////////////////////////
May 15 Gary K2ITT gives talk on "Cosmic Snowballs" at West Essex Amateur
Radio Club

Posted: 24 Apr 2013 09:18 AM PDT
http://forums.qrz.com/showthread.php?388869-May-15-Gary-K2ITT-gives-talk-on-quot-Cosmic-Snowballs-quot-at-West-Essex-Amateur-Radio-Club&goto=newpost

The West Essex Amateur Radio Club located at the Essex Fells Service
Building, on
the 2nd floor, 307 Runnymede Road Essex Fells NJ
07021 will present Professor Gary Swangin K2ITT speaking on Comet
Snowballs. The event will take place on Wednesday, May 15, 2013 at 7:30
PM. Doors will open at 7:00 PM. All are invited.

They were once thought to be omens of disaster and
messengers of the gods.They have inspired dread, fear, and awe in many
different cultures and societies around the world and
throughout time. Unlike any other object in the night sky,
comets are still one the most intriguing celestial bodies in
the universe. Why did so many people cringe at the sight of
these ☐cosmic snowballs?☐

Professor Gary Swangin (K2ITT) will discuss the history and origin of
comets, and how these strange objects may yield important clues about the
formation of our Solar System. Among the other topics covered in the
presentation are: famous comets; tracking and observing ISON which may
become the brightest comet history; and meteor showers, the relatives of
comets.

Professor Swangin is the director and astronomer of the Panther Academy
Planetarium in Paterson, New Jersey and teaches astronomy at Passaic County
Community College. He produced the award-winning documentary, ☐Are we alone
in the universe?,☐ sponsored by the American Chemical Society and W.R.
Grace & Co. As a ham radio operator, he is primarily a CW operator and an
avid DX chaser on the HF bands with five DXCC awards.

878. The ARRL Letter for April 25, 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-25 21:48:38 UTC
From: ARRL Web site <memberlist@www.arrl.org>
Message-ID: <20130425191753.218E126D8F3@bmail.arrl.org>
Source record: 178
Cross-posted to: rec.radio.amateur.moderated,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

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The ARRL Letter

Published by the American Radio Relay League
****************************************

April 25, 2013

Editor: S. Khrystyne Keane, K1SFA <k1sfa@arrl.org>

ARRL Home Page <http://www.arrl.org/>ARRL Letter Archive
<http://www.arrl.org/arrlletter/>Audio News
<http://www.arrl.org/arrlletter/audio/> IN THIS ISSUE

- + FCC Enforcement: FCC Announces Enforcement Actions for
January-March 2013
- + FCC Enforcement: Radiating Well Pump Leads to FCC Citation for
Interference to Amateur Radio
- +Public Service: Chinese Amateurs Assist in Earthquake's Aftermath
- + Dayton Hamvention®: Get Ready for the 2013 ARRL EXPO at the Dayton
Hamvention
- Celebrate 75 Years of W1AW with Commemorative Gear
- + Seattle Will Host the 32nd Digital Communications Conference
- Changes to FCC Radiotelegraph Operator Certificates Coming May 20
- Solar Update
- +Silent Key: Antennalyzer Inventor Wendell C. Morrison, W7LLX (SK)
- This Week in Radiosport
- Upcoming ARRL Section, State and Division Conventions and Events

+ Available on ARRL Audio News <http://www.arrl.org/arrl-audio-news>.

==> + FCC ENFORCEMENT: FCC ANNOUNCES ENFORCEMENT ACTIONS FOR
JANUARY-MARCH 2013

In the first quarter of 2013 (January-March), the FCC issued 23
enforcement actions. These enforcement actions are in addition to the
$10,000 fine issued to Jared A. Bruegman, ex-KC0IQN, of Bolivar,
Missouri, and the $25,000 fine issued to Terry L. VanVolkenburg, KC5RF,
of Cocoa, Florida, as previously reported.

This past quarter, the FCC sent Warning Letters to 10 individuals
regarding unlicensed transmissions, interference and repeater-related
infractions. In addition, the FCC sent Warning Letters to four
commercial entities or individuals that had conducted commercial
operation on the amateur bands. The FCC also sent one letter to a power
company, as well as eight letters addressing RFI complaints regarding
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interference from various electronic devices, including plasma television sets, electric fence chargers and grow light ballasts. Read more <http://www.arrl.org/news/fcc-announces-enforcement-actions-for-january-march-2013>.

==> + FCC ENFORCEMENT: RADIATING WELL PUMP LEADS TO FCC CITATION FOR INTERFERENCE TO AMATEUR RADIO

The FCC has issued a Citation and Order to Ruben D. Lopez Jr of Pomona Park, Florida. The Citation, issued April 23, was in response to several complaints concerning a well pump at Lopez's residence that was acting as an incidental radiator and causing harmful interference to local radio amateurs. In July 2010 and February 2011, the FCC received complaints from radio amateurs regarding interference on the MF and HF Amateur Radio bands. Upon investigation, the FCC found that a well pump at Lopez's residence was causing the interference, and advised Lopez of the complaints and of the rules regarding interference to licensed radio services. The FCC instructed Lopez to resolve any interference. In October 2012 -- in response to another interference complaint coming from Lopez's residence -- FCC agents used direction finding equipment to identify Mr Lopez's well pump as the source of transmissions on the frequency 1800 kHz. Read more <http://www.arrl.org/news/florida-man-cited-for-causing-harmful-interference-to-radio-amateurs>.

==> +PUBLIC SERVICE: CHINESE AMATEURS ASSIST IN EARTHQUAKE'S AFTERMATH

On the morning of Saturday, April 20, a powerful earthquake measuring 7.0 on the Richter scale struck Ya'an City in China's Sichuan province. The epicenter was near Lushan County. As of Wednesday, April 24, almost 200 people have been killed and more than 11,000 people are injured.

Radio amateurs in Sichuan province took immediate action. Liu Hu, BD8AAA, and BA8DX led a team to the disaster area to provide emergency communication services. Even in the aftermath of the earthquake, the FM repeater in Ya'an City was still functioning; BG8FUW in Lushan County and BG8EYD in Ya'an City used this repeater to coordinate local efforts.

According to IARU Region 3 Disaster Communications Committee Chairman Jim Linton, VK3PC, it has been raining in the earthquake area. "Effective traffic control has been very important to transport tents, water, foods and medicines into the area," he said. "The rural communities around Ya'an City are along the same seismic fault where the Great Sichuan Earthquake killed more than 90,000 people five years ago in one of China's worst natural disasters. The latest earthquake on Saturday left tens of thousands of people in tents or cars, unable to return home or too afraid to go back as aftershocks continued. Badly hit Lushan County is now a large refugee camp, with tents set up and volunteers providing meals."

Immediately after the earthquake, the Chinese Radio Sports Association and Chinese Radio Amateur Club asked all amateurs to avoid 3.855, 7.050 and 14.270 MHz, as these frequencies were being used for disaster relief communications. As of April 22, public communication is back to normal in the disaster area and amateurs are free to once again use these frequencies. -- Thanks to Fan Bin, BA1RB, and Jim Linton, VK3PC, for the information

==> + DAYTON HAMVENTION®: GET READY FOR THE 2013 ARRL EXPO AT THE DAYTON HAMVENTION

The Dayton Hamvention® -- the largest gathering of radio amateurs in the US -- is just around the corner, May 17-19. Held annually at the Hara Arena Conference and Exhibition Center in the Dayton suburb of Trotwood, Ohio, Hamvention is sponsored by the Dayton Amateur Radio Association.

This year's "ARRL Dayton Team" includes more than 100 people -- volunteers, officials and Headquarters staff. The centerpiece of the ARRL's participation is ARRL EXPO 2013, a large exhibit area in Hara's Ballarena Hall. First introduced in 2005, ARRL EXPO has become a popular mainstay at the event. "ARRL EXPO is a show-within-a-show, and the area will be filled with membership program representatives and exhibits that cover a variety of Amateur Radio topics and interest areas," explained ARRL Marketing Manager Bob Inderbitzen, NQ1R, who also serves as the ARRL EXPO Coordinator. "The ARRL has put together dozens of exhibits, programs and activities to help represent the very best of our programs, services and information. There will be something for every ham at ARRL EXPO."

This year's ARRL EXPO will include a spotlight on W1AW, the Hiram Percy Maxim Memorial Station. The world's most famous Amateur Radio station turns 75 in September. Dayton attendees will enjoy a special W1AW exhibit, including photographs of the station from over the years. Read more
<http://www.arrl.org/news/get-ready-for-the-2013-arrl-expo-at-the-dayton-hamvention>.

==> CELEBRATE 75 YEARS OF W1AW WITH COMMEMORATIVE GEAR

W1AW, the Hiram Percy Maxim Memorial Station, is celebrating its 75th anniversary this year, and what better way to show your support of Amateur Radio's flagship station than by sporting W1AW commemorative gear! The ARRL is pleased to present a limited edition T-shirt, key chain, pin and challenge coin to mark this milestone. Your purchase helps support W1AW -- $5 from every shirt purchased and 100 percent of the key chain and pin proceeds go directly to the W1AW Endowment Fund. Read more
<http://www.arrl.org/news/celebrate-75-years-of-w1aw-with-commemorative-gear>
.

==> + SEATTLE WILL HOST THE 32ND DIGITAL COMMUNICATIONS CONFERENCE

Digital communications enthusiasts will be heading to the Pacific Northwest this autumn for the 32nd annual ARRL/TAPR Digital Communications Conference (DCC), September 20-22, at Cedarbrook Lodge near Seattle, Washington. The ARRL/TAPR DCC is an international forum for radio amateurs to meet, publish their work and present new ideas and techniques. Presenters and attendees will have the opportunity to exchange ideas and learn about recent hardware and software advances, theories, experimental results and practical applications. The DCC is for all levels of technical experience -- not just the expert. Introductory sessions are scheduled throughout the conference to introduce new technical topics for both beginners and experts. Read more
<http://www.arrl.org/news/seattle-will-host-the-32nd-digital-communications-conference>.

==> CHANGES TO FCC RADIOTELEGRAPH OPERATOR CERTIFICATES COMING MAY 20

Effective May 20, 2013
<http://transition.fcc.gov/Daily_Releases/Daily_Business/2013/db0419/DA-13-798A1.pdf>,
the FCC will no longer accept applications for First (T1), Second (T2) or Third Class (T3) Radiotelegraph Operator Certificates. In addition, the FCC has consolidated the T1 and T2 Radiotelegraph Operator Certificates into a new license class called the Radiotelegraph Operator License (T). According to the FCC, this change takes effect upon renewal: T1s and T2s that are renewed on or after May 20, 2013 will be renewed as Ts, but existing T1s and T2s will retain their current license class for the duration of the current license term. The Commission also consolidated theT3 with Marine Radio Operator Permits (MP); T3s renewed on or after May 20, 2013 will be renewed as MPs, but existing T3s will retain their current license class for the duration of the current license term. These new rules were first announced in a Report and Order (WT Docket No. 10-177
<http://apps.fcc.gov/ecfs/document/view?id=7022100656>), issued January 8, 2013.

==> SOLAR UPDATE

Tad Cook, K7RA, reports: Solar activity was quiet this week: The average daily sunspot number declined nearly 23 points to 90.6, while the average daily solar flux values were down nearly 13 points to 109.1. The most active day was April 24, with a planetary A index of 19 and mid-latitude A index of 15. The average daily mid-latitude A index was the same this week as last, 4.9. The predicted solar flux is 115 on April 25-27, 120 on April 28-29, 125 on April 30-May 5, 120 on May 6, 115 on May 7-8, 120 on May 9-11, 115 on May 12-13, 110 on May 14-15, and down to 105 on May 16-18. The predicted planetary A index is 18 on April 25, 12 on April 26, 5 on April 27 through May 4, 8 on May 5, 5 on May 6-18, and then rising to 8, 12, 12, 15, 12 and 5 on May 19-24. Look for more information on the ARRL website on Friday, April 26. For more information concerning radio propagation, visit the ARRL Technical Information Service Propagation page

<http://www.arrl.org/propagation-of-rf-signals>.

==> +SILENT KEY: ANTENNALYZER INVENTOR WENDELL C. MORRISON, W7LLX (SK)

Wendell C. Morrison, W7LLX, of Waukesha, Wisconsin, passed away October 18, 2012. He was 97. An ARRL member for 66 years, Morrison is perhaps best known for the Antennalyzer, an early analog computing device for designing multi-tower AM directional arrays. Morrison worked for the Radio Corporation of America (RCA) all his life. While at RCA, he was part of the RCA Laboratory in Princeton, New Jersey, where in the early 1940s, Morrison, together with George H. Brown, developed the Antennalyzer. Read more <http://www.arrl.org/news/antennalyzer-inventor-wendell-c-morrison-w7llx-sk>.

==> THIS WEEK IN RADIOSPORT

This week:

- April 26 -- NCCC Sprint Ladder
- April 27-28 -- Florida QSO Party; SP DX RTTY Contest; 10-10 International Spring Contest (Digital); Helvetia Contest; QRP to the Field
- April 28 -- BARTG Sprint 75
- May 1 -- AGCW QRP/QRP Party

Next week:

- May 3 -- NCCC Sprint Ladder
- May 4 -- Microwave Spring Sprint (local time)
- May 4-5 -- New England QSO Party; Indiana QSO Party; 7th Call Area QSO Party; 10-10 International Spring Contest (CW); Araucaria VHF Contest; ARI International DX Contest
- May 7 -- ARS Spartan Sprint
- May 8 -- NAQCC-EU Monthly Sprint
- May 8-9 -- CWops Mini-CWT Test
- May 9 -- NAQCC Straight Key/Bug Sprint

All dates, unless otherwise stated, are UTC. See the ARRL Contest Branch page <http://www.arrl.org/contests>, the ARRL Contest Update <http://www.arrl.org/The-ARRL-Contest-Update> and the WA7BNM Contest Calendar <http://www.hornucopia.com/contestcal/index.html> for more information. Looking for a Special Event station? Be sure to check out the ARRL Special Event Stations web page <http://www.arrl.org/special-event-stations>.

==> UPCOMING ARRL SECTION, STATE AND DIVISION CONVENTIONS AND EVENTS

- April 26-28 -- ARRL Idaho State Convention <http://www.arrl.org/hamfests/idaho-state-convention-3>, Boise, Idaho; Eastern VHF/UHF Conference <http://www.arrl.org/hamfests/eastern-vhf-uhf-conference>, Manchester, Connecticut
- May 4 -- ARRL South Carolina Section Convention

<http://www.arrl.org/hamfests/south-carolina-section-convention-upstate-hamfe
st-1>,
Spartanburg, South Carolina
- May 17-19 -- Dayton Hamvention
<http://www.arrl.org/hamfests/dayton-hamvention-4>, Trotwood, Ohio
- June 1 -- ARRL Georgia State Convention
<http://www.arrl.org/hamfests/georgia-state-convention-atlanta-hamfest-1>,
Marietta, Georgia
- May 31-June 2 -- ARRL Northwestern Division Convention
<http://www.arrl.org/hamfests/northwestern-division-convention-seapac-4>,
Seaside, Oregon
- June 7-8 -- ARRL West Gulf Division Convention
<http://www.arrl.org/hamfests/west-gulf-division-convention-35th-anniversary-
ham-com>,
Plano, Texas
- June 8 -- ARRL Delta Division Convention
<http://www.arrl.org/hamfests/delta-division-convention-2>, Rogers,
Arkansas; ARRL Tennessee State Convention
<http://www.arrl.org/hamfests/tennessee-state-convention-knoxville-hamfest-el
ectronics-convention>,
Knoxville, Tennessee
- June 28-30 -- ARRL Rocky Mountain Division Convention
<http://www.arrl.org/hamfests/rocky-mountain-division-convention-hamcon-color
ado-2013>,
Estes Park, Colorado
- July 6 -- ARRL Eastern Pennsylvania Section Convention
<http://www.arrl.org/hamfests/eastern-pennsylvania-section-convention-firecra
cker-hamfest-electronics-expo>,
Harrisburg, Pennsylvania
- July 25-27 -- Central States VHF Society Conference
<http://www.arrl.org/hamfests/central-states-vhf-society-2013-conference>,
Elk Grove Village, Illinois
- July 26-27 -- ARRL Oklahoma State Convention
<http://www.arrl.org/hamfests/oklahoma-state-convention-ham-holiday-1>,
Oklahoma City, Oklahoma
- August 2-3 -- ARRL Texas State Convention
<http://www.arrl.org/hamfests/texas-state-convention-austin-summerfest-2013>,
Austin, Texas
- August 2-4 -- Pacific Northwest DX Convention
<http://www.arrl.org/hamfests/pacific-northwest-dx-convention-2>,
Spokane Valley, Washington
- August 17 -- ARRL West Virginia State Convention
<http://www.arrl.org/hamfests/west-virginia-state-convention-3>,
Weston, West Virginia
- August 17-18 -- ARRL Alabama State Convention
<http://www.arrl.org/hamfests/alabama-state-convention-huntsville-hamfest-1>,
Huntsville, Alabama
- August 18 -- ARRL Kansas State Convention
<http://www.arrl.org/hamfests/kansas-state-convention-3>, Salina,
Kansas

- August 25 -- ARRL Western Pennsylvania Section Convention
<http://www.arrl.org/hamfests/western-pennsylvania-section-convention-3>,
New Kensington, Pennsylvania

To find a convention or hamfest near you, click here
<http://www.arrl.org/hamfests>.

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Parties.

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newsletter), Division and Section news alerts -- and much more!

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879. Amateur OR Ham Radio - Google News for Thursday 25 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-26 02:45:04 UTC
From: rec-radio-info-request@panix.com
Message-ID: <e89a8ff1cda65770d604db3a8516@google.com>
Source record: 179
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Weekend training in ham radio - Southgate Amateur Radio Club

Posted: 24 Apr 2013 11:50 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGo7Piy4SHjKxQl3x8n4grW3mXwow&url=http://www.southgatearc.org/news/april2013/weekend_training_in_ham_radio.htm

Weekend training in ham radio
Southgate Amateur Radio Club
The Deccan Herald reports on amateur radio training taking place in Bangalore, India this weekend. They say: The Indian Institute of HAMS will conduct weekend training programmes on setting up and maintaining Ham radio stations. The training classes ...

//
UK Amateur Radio Exam Committee Report 2012 - Southgate Amateur Radio Club

Posted: 24 Apr 2013 11:50 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFh_x4-CM9DIAg-1SjubYdXO3y4Ow&url=http://www.southgatearc.org/news/april2013/uk_amateur_radio_exam_committee_report_2012.htm

UK Amateur Radio Exam Committee Report 2012
Southgate Amateur Radio Club
UK Amateur Radio Exam Committee Report 2012. The Radio Communications Examination (RCE) Committee Report for 2012 is now available on the web. It highlights areas of misunderstandings and any tutor or prospective candidate will find it well worth ...

//
Special Event Station GB2 SPR - Southgate Amateur Radio Club

Posted: 24 Apr 2013 11:50 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGwG6yN9ha3VKR7zMbTQAP5nkkcJQ&url=http://www.southgatearc.org/news/april2013/special_event_station_gb2spr.htm

Special Event Station GB2 SPR
Southgate Amateur Radio Club
After last weeks very successful MN0 VFW Club activation from Navan Fort, Co Armagh, for International Marconi Day, the Mid Ulster Amateur Radio Club will be out again this weekend for Craigavon Borough Council from the Discovery Centre, Oxford Island ...

880. Amateur Radio Newsline(tm) Report 1863 - April 26 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-26 09:00:16 UTC
From: "William M. Pasternak" <newsline@ix.netcom.com>
Message-ID: <20130426090003.6C44033C8E@panix2.panix.com>
Source record: 180
Cross-posted to: rec.radio.amateur.moderated,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur Radio Newsline(tm) Report 1863 - April 26 2013

Amateur Radio Newsline report number 1863 with a release date of April 26 2013 to follow in 5-4-3-2-1.

The following is a QST. Ham radio rallyes to assist in the wake of a killer quake that hits China; another loss in the ongoing fight against B-P-L; a number of new hamsats are now on-orbit; the latest news on Hamvention 2013; a new D-Star repeater where few might expect it and a new book to interest the new ham and non ham alike. All this and more on Amateur Radio Newsline(tm) report number 1863 coming your way right now.

(Billboard Cart Here)

**

RESCUE RADIO: HAMS ASSIST AFTER SICHUAN CHINA EARTHQUAKE

Amateur radio was there to provide emergency relief communications after a powerful earthquake killed more than 185 people and injured several thousand in China's rural south-west on Saturday, April 20th. Graham Kemp, VK4BB, of the WIA News has more:

--

Fan Bin, BA1RB, reported that amateur radio operators swung into action to provide emergency communications and coordinate parts of the disaster response. With toppled houses everywhere, rescuers frantically began their search of the rubble for survivors, while medical staff treated those hurt on the ground and in make-shift hospitals.

Panic was evident with survivors sheltering in cars and tents. Badly hit Lushan County is now like a large refugee camp with volunteers providing meals.

Fan Bin, BA1RB, has recently reported that public communication was back to normal in the disaster area and the local repeater systems continued to work.

He said the Chinese Radio Sports Association, also known as the Chinese Radio Amateur Club, no longer required emergency communication frequencies. It expressed thanks for the support from IARU member societies and others.

A role for some radio hams was maintaining traffic control, with emergency supplies arriving including tents, water, food and medicine.

Rain hampered search and rescue efforts in the quake zone, and added to fallen trees and landslides making progress slower in some areas. After-shocks also occurred.

The Sichuan provincial government reported that 3,000 kilometres of road and 327 bridges had been damaged. The total repair bill from the earthquake was put at $3 billion.

The central government of China, local officials, rescuers, relief workers and radio amateurs are much better prepared to deal with disasters, than has been the case in the past.

Neighboring Russia sent rescue teams, and the Red Cross from Hong Kong with an embedded radio amateur, are helping the on-going effort.

For the Amateur radio Newsline, I'm Graham Kemp, VK4BB, of the WIA News in Australia.

--

Five years ago a massive quake hit the same area. The 2008 disaster killed tens of thousands and left some five million people homeless. (WIA News, VK3PC,BA1RB, QRZ, BBC, others)

**

THE BPL FIGHT: FCC RULES AGAINST ARRL IN BPL APPEAL

Back here in the United States, word that the FCC rejected an appeal from ARRL and has upheld its current Broadband over Power Line rules. In denying the ARRL appeal the FCC said that the League had raised no new arguments, nor proved previous that FCC B-P-L related decisions contained mistakes.

The FCC went on to say that its previous decisions regarding B-P-L strike what it calls the right balance between the need to provide Access Broadband over Power Line technology while protecting incumbent radio services against harmful interference.

In a related story on the ARRL website ARRL Chief Executive Officer Dave Summer, K1ZZ, said that he wasn't surprised at the decision. However he also noted that some of the rhetoric used by the agency in continuing to defend what he termed as its wrong-headed promotion of the flawed BPL technology is disappointing. (ARRL)

**

HAM RADIO IN SPACE: ANTARES CARRYING PHONESATS MAKES IT TO ORBIT

The twice-delayed maiden flight of the Orbital Sciences Corporation Antares rocket carrying three CubeSats with amateur radio payloads has been called an overwhelming success as we hear from Amateur Radio Newsline's Bill Pasternak, WA6ITF, is in the newsroom with the details:

--

After a pair of delays due to technical and weather related problems the Antares rocket lunged skyward at 5 p.m. Eastern Daylight Time Sunday afternoon April 21st from a launch pad at NASA's Wallops Island Virginia Flight Facility. On board were three ham radio cubesats dubbed Phonesats because they were built using off the shelf smart phones.

All three of the Phonesat based cubesats carries an amateur radio payload downlinking on 437.425 MHz. Each cubesat will transmit during individual time slots using AFSK modulation at 1200 bps, AX.25 packet coding and have vertical linear polarization.

The two PhoneSat 1.0 satellites code named Graham and Bell transmit with a period of respectively 28 seconds and 30 seconds. The PhoneSat 2.0 beta satellite, Alexander, transmits with a period of 25 seconds. All of the tiny birds are using the callsign KJ6KRW.

The PhoneSat web page at www dot phonesat dot org provides access to the "Dashboard" allowing hams to track the location of the satellites in real time. Detailed information on the downlink packet telemetry format can be found on this page as well.

For the Amateur Radio Newsline, I'm Bill Pasternak, WA6ITF, in Los Angeles.

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The orbit of the PhoneSat satellites is very low and are expected to only remain on-orbit for two weeks. The satellites are battery powered with no additional charging from solar cells or any other source. (ANS, NASA, others)

**

HAM RADIO IN SPACE: OSSI-1 AMATEUR RADIO CUBESAT LAUNCHED

The OSSI-1 CubeSat along with three other satellites were launched to orbit from the Bikenour Cosmodrome in Kazikstan on Friday, April 19th. Also on-board the Soyuz-2-1A launch vehicle were some research and commercial satellites.

Korean artist Hojun Song, DS1SBO has spent 7 years developing his Open Source Satellite Initiative satellite that he named OSSI-1. He has designed and built it from scratch using readily available components rather than expensive space qualified hardware. The launch reportedly cost him a cool $100,000 and is believed to be the first one person privately constructed and launched ham radio bird.

We will have more ham radio space related news later on in this weeks Amateur Radio Newsline report. (ANS, Southgate)

**

RESCUE RADIO: CELLPHONE FAILURE AT THE BOSTON MARATHON

Neither the Federal government nor any Massachusetts state agency or the Boston police ordered a shutdown of cellular telephone service in the Boston area following the terrorist bombing of the Boston Marathon on Monday, April, 15th. The systems simply failed of their own accord because too many people trying to use them at the same time. Amateur Radio Newsline's Norm Seeley, KI7UP, explains:

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On April 18th outgoing FCC Chairman Julius Genachowski said the FCC would follow up on cellular service issues at the Boston Marathon. This while emphasizing that broadband services had not been shut down after the bombings.

Genachowski conceded that the event again raised issues of communications and public safety like those the FCC has been working on for some time. However he went on to acknowledge that wireless networks were so overwhelmed by the temporary surge in traffic, that there were incorrect media reports that mobile services had actually shut down when they had not been.

What appears to be a fact is that most cellphone subscribers erroneously believe that the phone in their pocket should function perfectly 100 percent of the time. The reality is that the no cellular system currently in use can handle 100% of all of its subscribers at any one time. Or even 50% for that matter.

Most experts say that when most cellphone systems reach between 15 to 20 percent of its subscribers simultaneously using the service that it is at a point of limited network density. In other words it cannot handle any more subscribers more until those on-line hang up.

And that's what appears to have happened in Boston after the two bombs at the marathon finish line went off. It's also why the autonomous Boston Marathon ham radio communications networks continued to function flawlessly even when the cellphones failed.

For the Amateur Radio Newsline, I'm Norm Seeley, KI7UP, in Scottsdale, Arizona.

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Genachowski said that the FCC will certainly pursue this issue along with other agencies. He called it an institutional imperative for the FCC. Meantime an excellent reference guide on what you can really expect from your cellphone including in emergency situations has been published on-line by the FCC. You can find it on the web at tinyurl.com/cellphone-reality. (FCC, Wikipedia, published news reports)

**

BREAK 1

>From the United States of America, We are the Amateur Radio Newsline, heard on bulletin stations around the world including the KB5ELV repeater serving Erie, Pennsylvania.

(5 sec pause here)

**

RESCUE RADIO: WAS EAS USED FOLLOWING THE BOSTON MARATHON BOMBING

Emergency Alert System expert Richard Rudman, W6TIA, says initial feedback from the Boston area indicates emergency officials did not use the EAS to issue shelter-in-place warnings when authorities were looking for the bombing suspect.

According to Rudman, if reports from the greater Boston area show that EAS was not used to issue the shelter-in-place warning, it's time for the entire emergency management community to take to heart and put in practice FEMA's still new protocol known as the Integrated Public Alert and Warning System or IPAWS.

If you happen to know for certain whether or not Boston officials did or did not utilize the Emergency Alert System for public notification in the aftermath of the marathon bombings or to issue the shelter in place order, please let us know. We in turn will be happy to pass along the information to W6TIA.

More on this story is on-line at tinyurl.com/boston-eas-alerts (RW)

**

RESCUE RADIO: FCC ADOPTS RULES TO PROVIDE EMERGENCY INFO TO THE BLIND

The FCC has adopted rules requiring that emergency information provided in video programming be made accessible to individuals who are blind or visually impaired. It's also mandating that that certain apparatus be capable of delivering video description and emergency information these citizens.

Specifically, the rules clarify that the new emergency information requirements apply to video programming provided by entities that are already covered by Section 79.2 of the Commission's rules along with any other distributor of video programming for residential reception that delivers such programming directly to the home and is subject to the jurisdiction of the Commission.

The complete text in PDF format is on-line at tinyurl.com/emergency-alerts-for-the-blind. (CGC, FCC)

**

ENFORCEMENT: TWO BUSINESSES CITIED FOR CELL JAMMER USE

Two businesses have been told that they will have to pay some heavy duty fines for importing and using cellphone jamming devices. Amateur Radio Newsline's Steffen Kinford, N8WB, reports:

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On April 9th the FCC issued a Notice of Apparent liability in the amount of $144,000 to The Supply Room in Oxford, Alabama. On the same day a $126,000 N-A-L was imposed on Taylor Oilfield Manufacturing in Broussard, Louisiana.

In both cases the FCC received anonymous tips that cell phone jamming was occurring at both businesses. Using direction finding FCC agents discovered strong wideband emissions in the cellular bands that they determined to be one or more signal jammers at each site. On inspection, both the Supply Room and Taylor Oilfield Manufacturing admitted to the agents that they had each purchased a number of cellphone signal jammers off of the Internet from overseas sources.

And here's where it really gets interesting. Not only did each business freely admit to purchasing and using the cellphone jammers but their excuses were interesting as well. In the case of the Supply Room, it's general manager admitted that the jammers were in place to prevent its employees from using their cellular phones while working. Not only that, but that the devices had been in operation for more than two years before they were caught.

Meantime, managers at Taylor Oilfield Manufacturing told FCC that the devices were also being utilized to prevent its employees from using their cellular phones while working, but in this case following a near-miss industrial accident. One that the company alleges was partially attributable to employee cell phone use.

While both companies voluntarily surrendered their jammers to the FCC, that did not help mitigate the penalties that have been imposed. In fact, the FCC told both companies that they must submit payment in full by May 9th or file a written appeal.

For the Amateur Radio Newsline, I'm Stephen Kinford, N8WB, in Wadsworth, Ohio.

--

Both businesses were also directed by the FCC to file a statement to be signed under penalty of perjury no later than May 9th that would provide the source or sources from were each purchased or received the jamming devices. (FCC)

**

ENFORCEMENT: FLORIDA RESIDENT ORDERED BY FCC TO ELIMINATE WELL PUMP INTERFERENCE TO HAM RADIO

The FCC has issued an Official Citation1issued to Ruben D. Lopez, Jr. of Pomona Park, Florida. This for operating an incidental radiator and causing harmful interference in violation of Section 15.5(b) of the Commission's rules. In this case the incidental radiator was of all things a well pump that was putting out a signal at 1800 Kilohertz and interfering with ham radio operations.

On July 15, 2010 and February 28, 2011, in response to complaints of interference to Amateur Radio Service reception of medium and high frequency radio signals, the Enforcement Bureau issued Lopez two letters informing him of the complaints. The letters summarized the relevant rules, instructed him to resolve any interference, and suggesting he install new AC line filters for his well pump.

On October 23, 2012, in response to another complaint of interference to Amateur Radio Service reception, agents from the Commission's Tampa Office of the Enforcement Bureau used direction finding techniques to identify Lopez's well pump as the source of transmissions on the frequency 1800 kHz. The agents from the confirmed that Mr. Lopez's well pump was the source of the interference by conducting on/off tests. The interference ceased when the well pump was turned off.

At that time the agents informed Lopez that he must cease operating his well pump until the interference could be resolved. After the October 23, 2012 inspection, the Tampa Office received information that Lopez tried to eliminate the interference by replacing the AC line filter for the well pump, but the new filter did not resolve the interference.

Now, in its April 23rd Citation the FCC has instructed Lopez to take immediate steps to come into compliance by repairing or replacing his incidental radiator and eliminating all harmful interference. It also directed Lopez to confirm within thirty calendar days after the release date of the Citation that he has ceased operating his incidental radiator or taken steps to eliminate all harmful interference. If he fails to do so, the FCC says that he could be subject to substantial monetary penalties, seizure of the offending equipment, and criminal sanctions. The entire text of the Citation is on-line as a PDF file at tinyurl.com/pump-qrm (FCC)

**

ON THE WEB: RADIO FOXTROT 100 INTERNET STATION FOR HAM RADIO

Tony Bond, EI9GMB, says he is again operating Radio Foxtrot 100. Foxtrot 100 is an internet radio station dedicated to ham radio and short wave listeners that has topics related to ham radio in addition to its music programming. More is on the web at foxtrot100.weebly.com (EI9GMB)

**

NAMES IN THE NEWS: OUTGOING FCC CHAIR TO JOIN ASPEN INSTITUTE

Outgoing FCC Chairman Julius Genachowski (PRON: GEN A COW SKEE) will likely become a fellow at the Washington D.C.-based Aspen Institute when he steps down from his current position. The move makes Genachowski the fifth former FCC Chairman in a row to become a Senior Fellow of the institute, following Kevin Martin, Michael Powell, William Kennard and Reed Hundt.

The Aspen Institute is an international nonprofit organization founded in 1950 and dedicated to fostering enlightened leadership, the appreciation of timeless ideas and values, and open-minded dialogue on contemporary issues. The institute and its international partners promote the pursuit of common ground and deeper understanding in a nonpartisan and non-ideological setting through regular seminars, policy programs, conferences, and leadership development initiatives.

(Published reports)

**

HAMVENTION 2013: VHF WEAK SIGNAL GROUP BANQUET AT THE DAYTON HAMVENTION

The 18th VHF Weak Signal Group dinner to be held on Friday evening May 17th at the Dayton Grand Hotel in Dayton, Ohio. This, concurrent with the 2013 Dayton Hamvention.

The cash bar opens at 6:15 PM with dinner to be served at approximately 7:15 PM. This years guest banquet speaker is VHF Contester Jeff Klein, K1TEO.

Reservations are required with seating is limited to 125. Tickets are $40 per person from Tony Emanuele WA8RJF, 7156 Kory Court, Concord Township, Ohio 44077. For more information contact WA8RJF (at) arrl (dot) net. (WA8RJF)

**

HAMVENTION 2013: D-STAR TRAINING ON MAY 17

DSTARinfo.com and the Georgia D-STAR group will again conduct training for beginning and intermediate D-STAR users during 2013 Dayton Hamvention. The three hour instruction will be held Friday, May 17th at the Drury Inn Ballroom, conveniently located in the Hamvention hotel area at 6616 Miller Lane.

The class will begin promptly at 8:00am. This training will provide the basics for new D-STAR users guiding them through the registration process, getting on the air and get the most out of handhelds or mobiles.

Class size is limited and pre-registration is required at tinyurl.com/D-Star-Class. The cost of the class is $15.00 and attendees will receive all course materials. For more information please e-mail info (at) dstarinfo (dot) com. (WB9QZB)

**

BREAK 2

This is ham radio news for today's radio amateur. From the United States of America, We are the Amateur Radio Newsline with links to the world from our only official website at www.arnewsline.org and being relayed by the volunteer services of the following radio amateur:

(5 sec pause here)

**

HAM HAPPENINGS: FIRST DIGITAL D-STAR REPEATER ON FROM THE CANARY ISLANDS

D-Star is bringing some unexpected placed to the VHF and UHF bands. This with word that the first repeater using this mode has come on the air in the Canary Islands. Amateur Radio Newsline's Heather Embee, KB3TD, has the details on this one:

--

Sponsored by Radio Club Vecindario, the ED8ZAB D-Star machine is located on the island of Gran Canaria at an altitude of about 4,000 feet above average terrain covering most of the group's 7 islands.

The system currently runs 10 watts out on 438.4625 MHz and listens for signals on its input that is 7.6 MHz below. It has been reported as having been heard by stations in both Portugal and Spain during two recent tropospheric openings; a distance of more than 1,400 kilometers.

And for those who are not world travelers or DXers, the Canary Islands are a Spanish archipelago located just off the northwest coast of mainland Africa, 100 km west of the border between Morocco and the Western Sahara. They are one of Spain's seventeen autonomous communities and an outermost region of the European Union.

For the Amateur Radio Newsline. I'm Heather Embee, KB3TZD, in Berwick, Pennsylvania.

--

If by any chance you happen to hear the ED8ZAB D-Star machine outside of its local coverage area, please send a report by e-mail to ed8zab (at) yahoo (dot) es. (EA8EE)

**

HAM RADIO IN SPACE: SA AMSAT SPACE SYMPOSIUM MAY 18

South Africa AMSAT will hold its annual space symposium on Saturday, May 18th. The venue is the Innovation Hub in the city of Pretoria with McLean Sibanda, the CEO of the Hub as its keynote speaker.

The symposium is sponsored by South Africa Telkom and features an agenda that is packed with interesting presentations and demonstrations. Full details and the registration form are available on the web at www.amsatsa.org.za. (SA-AMSAT)

**

WORLDBEAT: WEB SDR NOW AVAILABLE ON RSGB SITE

A web-based Software Defined Radio for the 5, 7 and 14 MHz bands is now available on the new Radio Society of Great Britain website. The "Web

SDR receiver" link can be found under the "My RSGB" drop-down menu. Also on the new site are "Live DX Cluster" and "Live solar data" pages under the "News" drop-down menu. Go to www.rsgb.org for more. (Southgate)

**

HAM HAPPENINGS: ILLW REACHES A MILESTONE OF 200

The honor of being the 200th registrant for this years International Lighthouse and Lightship Weekend goes to the Whitby High Light in England.

Built in 1858 the Whitby High Light helped ships avoid the Whitby Rock, on the North Yorkshire coast. Its well known as the place Captain James Cook became a seaman before leading his epic voyages of discovery.

The special event call GB2WHL will be operated from the lighthouse by the Denby Dale Radio Club. A special QSL card is available on request.

So far there are registrations from 29 countries. To read the guidelines for the International Lighthouse and Lightship Weekend slated for August the 17th and 18th or to register a lighthouse, lightship or maritime beacon on-line, please visit illw.net. (VK3PC)

**

RADIOSPORT: RESULTS OF THE NYQP POSTED

The final results of the 2012 New York QSO Party have been published. You can read them on-line by taking your web browser to rdxa.com/results/2012.

This year's plaque winners will be receiving the awards in the mail as soon as they are completed. Participants can also download and print their own paper awards and participation certificates or have the New York QSO Party print them for you. The latter requires a $3 donation sent via PayPal to af2k@juno.com.

Please include your name, callsign and mailing address with any on-line orders. (NYQP)

**

ON THE AIR: WB8BZK TO ACTIVATE GRID EO-40 ON 6 METERS

On the air, VUCC grid hunters who need Canadian grid E-Oh-40-ud may want to listen for WB8BZK Stroke VE3 who will be on the air from Seseganaga Lake in Ontario Province between May 26 and the 31. He will be operating only on 6 meters primarily on 50.135 MHz running SSB and CW only. Operating times are tentatively each morning at 12:30 UTC and then again between 22:30 and 23:00 UTC each evening. If you make contact, please QSL with a self addressed stamped envelope to WB8BZK at his address on QRZ.com (WB8BZK)

**

ON THE AIR: DUTCH NATIONAL WINDMILL AND WATERPUMP STATION WEEKEND

The special event call PD13MILL will be on the air May 10th to the 12th in honor of the Dutch Windmill and Waterpump weekend. Operators will be PD5JFK , PD0ME and PD7BZ and they will have three Stations active at the same time on 40, 20 and 10 meters using SSB and the digital modes. A 2 meter station for local contacts will be operational as well. QLL via PD7BZ,direct, via the bureau or electronically on Logbook of the World or eQSL. Information about Mills on the Air is on the web at www.pd6mill.com. (Southgate)

**

DX

In DX, a multi-national, multi-operator, DXpedition to Vientiane, Laos, is being planned for September 6th to the 16th. They plan to operate five stations from 160-6 meters using CW, SSB and RTTY. A Web site is currently under construction and will be available soon. The callsign and more details will be announced later.

The Malaysian Special Expedition Team operating as 9M2SE will be activating Perhentian Besar Island from May 1st to the 3rd. The group will use a pair of 100 watt transceivers on 40 through 10 meters running CW, SSB and some digital modes. For QSL information please check 9M2SE carefully on QRZ.com.

VU2PAI and W4VKU are on the air from Bodu Finolhu Island as 8Q7KP through April 30th. Their operation is using two stations on the various High Frequency bands. QSL electronically via OQRS, eQSL or Logbook of the World.

DL6JGN and DL2AWG should be operational as Zed-K-3-N from Nukunonu Atoll until April 30th. Modes being used are CW, SSB and RTTY. This one counts as OC-048 for the Islands on the Air Award. QSL as directed on the air.

Lastly, M0HLT will soon be off to the Falkland Islands on a 2 year work contract. Arrangements have been made to acquire a VP8 callsign and he will be operating from VP8LP when work commitments allow. QSL via his home call.

(Above from various DX news sources)

**

THAT FINAL ITEM: RADIO READING: RIDING THE SHORTWAVES: EXPLORING THE MAGIC OF AMATEUR RADIO

And finally this week, the story of a new book for new and potential hams. Amateur Radio Newsline's Cheryl Lasek, K9BIK, tells us all about it:

--

Riding the Shortwaves: Exploring the Magic of Amateur Radio is a new book by author Don Keith, N4KC, that contains material of special interest to newcomers to ham radio and those thinking of joining its ranks. This includes easy-to-understand chapters on antennas, choosing a first station, and a tour of the amateur radio high-frequency bands. There are also short fictional and satirical pieces that use humor or drama to show the various facets of the hobby. According to Keith, that's why he too the approach that he did:

--

N4KC: "I felt there was a need for a book for people who were just on the verge of either committing to ham radio or walking away from it. So I had to think about whats keeping people from entering the hobby and what would it take to push them over the cliff."

--

Keith also notes that it's just a matter of being in the right place at the right time and in the right situation for ham radio to become a part of someone's life:

--

N4KC: "That was my case. My dad was not a ham. He was a television repair and he had a shortwave receiver. We used to sit around and listen to hams; to Sputnick and all sorts of things line that and the bug bit."

--

Keith's book also counters the notion that Facebook, the web, Twitter, smart phones and other new technology have made amateur radio obsolete. On the contrary, the author maintains, in its 100th year, the hobby is more vibrant and exciting than ever.

For the Amateur Radio Newsline, I'm Cheryl Lasek, K9BIK, in Zion, Illinois.

--

Riding the Shortwaves: Exploring the Magic of Amateur Radio is available in both paper and electronic release from booksellers everywhere including Amazon.com.

You can hear more from Don Keith, N4KC, talking about this new book and his other writings on this weeks RAIN Report. Just take your web browser to www.therainreport.com and tune in. (Press release)

**

NEWSCAST CLOSE

With thanks to Alan Labs, AMSAT, the ARRL, the CGC Communicator, CQ Magazine, the FCC, the Ohio Penn DX Bulletin, Radio Netherlands, Rain, the RSGB, the Southgate News, TWiT-TV and Australia's WIA News, that's

all from the Amateur Radio Newsline(tm). Our e-mail address is newsline (at) arnewsline (dot) org. More information is available at Amateur Radio Newsline's(tm) only official website located at www.arnewsline.org. You can also write to us or support us at Amateur Radio Newsline(tm), 28197 Robin Avenue, Santa Clarita California, 91350

A reminder that the nominating period for the 2013 Amateur Radio Newsline Young Ham of the Year Award is now open. Full details and a nominating form are on our website at www.arnewsline.org/yhoty.

For now, with Bill Pasternak, WA6ITF, at the editors' desk, I'm Skeeter Nash, N5ASH, near Houston, Texas, saying 73 and we thank you for listening.

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881. The RAIN Report for 04-25-2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-26 10:37:25 UTC
From: rec-radio-info-request@panix.com
Message-ID: <001a11c2ab946c219604db411e10@google.com>
Source record: 181
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

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The RAIN Report

////////////////////////////////////////
The RAIN Report for 04-25-2013

Posted:
http://www.therainreport.com/rainreport_archive/rainreport-4-25-2013.mp3

This posting includes a media file:
http://www.therainreport.com/rainreport_archive/rainreport-4-25-2013.mp3
```

882. Southgate Amateur Radio News for Friday 26 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-26 11:06:25 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <001a11c22f26437f5b04db418680@google.com>
Source record: 182
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Saturday April 27, ARISS contact with school in Italy. Downlink audible in
Europe

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/z5iymvmtJ2w/ariss_event_2704.htm?utm_source=feedburner&utm_medium=email

An International Space Station school contact is scheduled with
participants at Istituto d'Istruzione Superiore Euclide, Bari, Italy.
Astronaut will be Tom Marshburn KE5HOC

//
International Lighthouse and Lightship Weekend

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/EHemBnJ9Z2g/international_lighthouse_and_lightship_weekend.htm?utm_source=feedburner&utm_medium=email

Registrations are higher than at this time last year, guaranteeing there
will be plenty of activity from lighthouses and marine beacons in August

//
The P5 Project

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/D9jRn5IQx78/the_p5_project.htm?utm_source=feedburner&utm_medium=email

P5, North Korea is the most wanted DXCC entity world-wide. The Intrepid-DX
Group, in partnership with the World-Wide DX Group, is announcing our
sustained and ongoing effort to activate North Korea

//
Are you up to the RaDAR-Program Challenge?

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/pK9Z0rQgRCg/are_you_up_to_the_radar_program_challenge.htm?utm_source=feedburner&utm_medium=email

The RaDAR Program is aimed at promoting the use of Rapidly Deployable
Amateur Radio stations and is for all licensed radio amateurs. The points
system is so structured as to encourage portable operation, especially
pedestrian mobile stations

//
Florida man cited for causing interference to Ham Radio

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/-XM5B6-4TaI/florida_man_cited_for_causing_interference_to_ham_radio.htm?utm_source=feedburner&utm_medium=email

The Citation, issued April 23, is in response to several complaints about a well pump at Lopez’s residence that was acting as an incidental radiator and causing harmful interference to local radio amateurs

//
Space Station communications test bed checks out; experiments begin

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/mRvlikT3M6w/space_station_communications_test_bed_checks_out.htm?utm_source=feedburner&utm_medium=email

NASA's Space Communications and Navigation (SCaN) test bed has begun its experiments after completing its checkout on the International Space Station

//
Dave Raycroft's ICPO Bulletin

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/9932-7RELyw/index.htm?utm_source=feedburner&utm_medium=email

ICPO - Islands, Castles and Portable Operations. Probably the most comprehesive ham radio activity listings available anywhere on the internet

//
Queen's Award for Wood and Douglas

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/EByKWm3PoFE/queens_award_for_wood_and_douglas.htm?utm_source=feedburner&utm_medium=email

Radio amateur Alan Wood G4EEE started his business from his back room in the year of the Queen’s Silver Jubilee – now 36 years later, his company has received a Queen’s Award for Enterprise

//
GPS jammers used by taxi drivers

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/XbbwdldmqXY/gps_jammers_used_by_taxi_drivers.htm?utm_source=feedburner&utm_medium=email

To track modern taxis by finding the closest one vacant to a job and for security reasons, cabs are fitted with satellite-based Global Positioning System (GPS) technology

//
1st Qtr FCC spectrum enforcement actions

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/ifYYTi84PnY/1st_qtr_fcc_spectrum_enforcement_actions.htm?utm_source=feedburner&utm_medium=email

Unlike some communications regulators, the FCC in the USA takes the
enforcement of radio spectrum regulations seriously

//
DX News from the ARRL

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/7JcHjbHpGNU/index.htm?utm_source=feedburner&utm_medium=email

The American Radio Relay League's round-up of the forthcoming week's DX
activity on the amateur radio bands

883. ARLP017 Propagation de K7RA

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-26 15:54:00 UTC
From: ARRL Web site <memberlist@www.arrl.org>
Message-ID: <20130426151943.0753924DB1@bmail.arrl.org>
Source record: 183
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.shortwave,rec.radio.info

SB PROP @ ARL $ARLP017
ARLP017 Propagation de K7RA

ZCZC AP17
QST de W1AW
Propagation Forecast Bulletin 17 ARLP017
>From Tad Cook, K7RA
Seattle, WA April 26, 2013
To all radio amateurs

SB PROP ARL ARLP017
ARLP017 Propagation de K7RA

Solar activity quieted this week. The average daily sunspot number declined nearly 23 points to 90.6. Average daily solar flux values were down nearly 13 points to 109.1. The most active day was April 24, with a planetary A index of 19 and mid-latitude A index of 15. But that is still quite moderate activity. The average daily mid-latitude A index was the same this week as last, 4.9.

The predicted solar flux is 120 on April 26-29, 125 on April 30 through May 1, 130 on May 2-3, 125 on May 4-5, 120 on May 6, 115 on May 7-8, 120 on May 9-11, 115 on May 12-13, 110 on May 14-15, 105 on May 16-18, 110 on May 19 and 120 on May 20.

The predicted planetary A index is 12 on April 26, 5 on April 27 through May 4, 8 on May 5, 5 on May 6-18, and 8, 12, 12, 15, 12 and 5 on May 19-24.

F.K. Janda, OK1HH predicts the geomagnetic field will be quiet to active April 26, quiet to unsettled April 27 to May 10, quiet to active May 11-12, and quiet to unsettled May 13-19.

The Australian government's Ionospheric Prediction Service issued a geomagnetic disturbance warning at 0503 UTC on April 26. Increased geomagnetic activity is expected due to a high speed solar wind stream from a low-latitude coronal hole. Minor storm levels are possible. Active to minor storm levels are expected April 26, and unsettled to active levels are expected April 26-27.

See http://www.ips.gov.au/. You can go to http://www.ips.gov.au/mailman/listinfo/ to subscribe to their alert messages.

Bob Logan, NZ5A lives in Manor, a tiny town in central Texas. On Sunday, April 14 at 2032 UTC he was surprised to work HC2UA

(Ecuador) on 6 meter CW. Bob ran 4 watts with a Flex 1500. The antenna was unusual, an 80 meter inverted vee with the center at 35 feet, fed with ladder line and an HF antenna tuner, which Bob says "is not designed to tune 6 meters, but it does!" He also worked them at 2043 UTC on SSB, although they were not able to copy his report. "Quite exciting for me!" says Bob.

Jeff Hartley, N8II of Shepherdstown, West Virginia wrote on April 19: "10 and 12 meters have been quite poor with the recent solar activity decline, but 15 and lower continue to delight with 20 open to western EU and the middle East thru most if not all of their night. There were tremendous signals on 10 meters from south central and SE EU during the recent flux in 140s, the best days being April 10th and 11th.

"The highlight of propagation was working VK9CZ (Cocos-Keeling) on 10 CW easily around 1400 UTC and hearing JAs around 2230-2330 UTC on 10 one night with one JA QSO. I had a run of JAs on 12 meter SSB with the loudest over S9."

Scott Bidstrup, TI3/W7RI sent an article about a study with a pair of sounding rockets to see if turbulence in the E-region of the ionosphere at sunset could serve as a warning of disturbance in the F-layer an 1-2 hours later. Read it at http://phys.org/news/2013-04-rocket-mission-disrupts-radio.html.

NASA has a new video of the Sun showing three years of continuous images. In that time, if the Sun rotates relative to Earth about every 27.5 days, then this video should show 398 rotations of the Sun, in less than 4 minutes. Watch it at, http://www.nasa.gov/mission_pages/sdo/news/first-light-3rd.html.

If you would like to make a comment or have a tip for our readers, email the author at, k7ra@arrl.net.

For more information concerning radio propagation, see the ARRL Technical Information Service web page at, http://arrl.org/propagation-of-rf-signals. For an explanation of the numbers used in this bulletin, see http://arrl.org/the-sun-the-earth-the-ionosphere. An archive of past propagation bulletins is at http://arrl.org/w1aw-bulletins-archive-propagation. More good information and tutorials on propagation are at http://k9la.us/.

Monthly propagation charts between four USA regions and twelve overseas locations are at http://arrl.org/propagation.

Instructions for starting or ending email distribution of ARRL bulletins are at http://arrl.org/bulletins.

Sunspot numbers for April 18 through 24 were 86, 101, 101, 76, 83, 95, and 92, with a mean of 90.6. 10.7 cm flux was 105, 99.4, 104.9, 109.3, 112.9, 117.5, and 114.7, with a mean of 109.1. Estimated

planetary A indices were 3, 2, 4, 3, 4, 7, and 19, with a mean of 6.
Estimated mid-latitude A indices were 2, 1, 2, 3, 5, 6, and 15, with
a mean of 4.9.
NNNN
/EX

884. QRZ Forums - Contests, DXpeditions and Special Events for Friday 26 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-26 16:23:08 UTC
From: rec-radio-info-request@panix.com
Message-ID: <089e0115ed1af38c9904db45f2e9@google.com>
Source record: 184
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
Pakistan AP Land on HF/VHFUHF SSB/FM April 27-28th.

Posted: 25 Apr 2013 11:41 PM PDT
http://forums.qrz.com/showthread.php?389052-Pakistan-AP-Land-on-HF-VHFUHF-SSB-FM-April-27-28th&goto=newpost

AP land Pakistan Amateur Radio Society is planning to conduct a field day
on this coming weekend. We shall be operating 2 HF and 2 All mode radios
and would be available on the below set of frequencies. (SSB and FM)

(40 M,Band

7.060 MHZ)

,

(20 M,Band

14.222 MHZ)

,

(17 M,Band

18.160 MHZ)

,

(15 M,Band

21.222 MHZ)

,

(12 M,Band

24.990 MHZ)

,

(2 M,Band

145.500 MHZ)

,

(70CM Band

438.000 MHZ)

The weather is going to be clear and we would be camping on a mountain top near a town called Haripur. A total of 15 HAms would be participating which shall use their individual call signs.

Pls look out for AP2 hams.

73s

885. eHam.net News for Friday 26 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-26 22:04:11 UTC
From: rec-radio-info-request@panix.com
Message-ID: <bcaec51018f76da59104db4ab5d1@google.com>
Source record: 185
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
L-A Students Chat with Orbiting Astronaut:

Posted: 25 Apr 2013 05:02 PM PDT
http://www.eham.net/articles/30086

LEWISTON -- The first six tries to make ham radio contact Tuesday with the International Space Station fetched only static. On the seventh try, astronaut Christopher Cassidy answered, "Yes."
The audience of Lewiston-Auburn eighth-graders stirred with excitement. Standing on stage in the Lewiston Middle School auditorium, the first student was told to ask his question. For as long as the space station was in radio contact range, students talked to Cassidy, an astronaut from York, Maine, as the station orbited the Earth at about 17,000 mph. Radio contact time Tuesday lasted long enough for students to ask 10 questions.

//
Club Makes Contact Across Oceans:

Posted: 25 Apr 2013 05:02 PM PDT
http://www.eham.net/articles/30085

There's a place in the electrical and mechanical engineering building called "The Shack." There you'll find a world from another time. The room is full of different radios, radio paraphernalia and contact cards dating back almost a century. This is the home of the Amateur Radio Club, one of the first university ham radio clubs in the world. "Old timers find out kids our age are getting more people into radio and they get excited," said Luke Renaud, a senior electrical engineering major and president of the club. The Amateur Radio Club was formally founded at WSU in 1911 by H.V. Carpenter, Homer Dana and Royal Sloan. "Our main goal is education and outreach," Renaud said. "We help teach people how the electronics and procedures for amateur radio work." The ham radio club at WSU is open to any students who have an interest in amateur radio. The club holds licensing classes at least once a year and more if there is interest. The club also participates in three different ham contests throughout the year. They also help out with the Whitcom Emergency Preparedness program and the Snake River jet boat races.

//
Solar Flares Erupt Toward Mercury, May Hit NASA's 'Stereo' Spacecraft:

Posted: 25 Apr 2013 05:01 PM PDT
http://www.eham.net/articles/30084

The sun has unleashed a trio of solar eruptions toward the planet Mercury in recent days, solar storms that may pass one NASA spacecraft while dealing a glancing blow to another, NASA officials say. The three flares erupted from the sun over the span of two days, and belched waves of plasma and charged particles -- called coronal mass ejections (CMEs) -- that are now heading toward Mercury, NASA officials said in a statement. The combined CMEs are expected to pass the agency's Messenger probe, which has been orbiting the planet closest to the sun since March 2011, but may deliver a glancing blow to the Stereo-A spacecraft, which circles Earth while training its eyes on the sun. "The Messenger and Stereo mission operators have been notified," NASA officials wrote in an update. "There may be some particle radiation associated with this event, which in the worst case scenario can impact computer electronics on board interplanetary spacecraft. If warranted, operators can put spacecraft into safe mode to protect the instruments from the solar material."

//
Florida Resident Cited for Ham Interference:

Posted: 25 Apr 2013 05:01 PM PDT
http://www.eham.net/articles/30083

In an unusual case, the FCC cited Ruben Lopez of Pomona Park, Fla. for harmful interference with amateur radio frequencies. He has 30 days to respond to the Enforcement Bureau or risk being fined up to $16,000 for each violation and having his equipment seized. In this case, the subject of the interference is a well pump, according to the agency. Responding to a complaint about interference to Amateur Radio Service reception of medium and high frequency (300 kHz-30 MHz) radio signals, the Enforcement Bureau wrote two letters to Lopez, instructing him to resolve any interference and suggesting he install new A/C line filters for his well pump. Last October, agents traced the source of interference, on 1800 kHz, by conducting on/off tests. The interference stopped when the pump was turned off, according to the commission.

//
DX News -- ARRL DX Bulletin #17:

Posted: 25 Apr 2013 12:22 PM PDT
http://www.eham.net/articles/30082

This week's bulletin was made possible with information provided by 5T0JL, NC1L, QRZ DX, The Weekly DX, the OPDX Bulletin, 425 DX News, The Daily DX, DXNL, Contest Corral from QST and the ARRL Contest Calendar and WA7BNM web sites. Thanks to all.

//
This Week in Radiosport:

Posted: 25 Apr 2013 12:21 PM PDT
http://www.eham.net/articles/30081

This Week in Radiosport:

//
FCC Announces Enforcement Actions for January-March 2013:

Posted: 25 Apr 2013 12:21 PM PDT
http://www.eham.net/articles/30080

In the first quarter of 2013 (January-March), the FCC issued 23 enforcement actions. These enforcement actions are in addition to the $10,000 fine issued to Jared A. Bruegman, ex-KC0IQN, of Bolivar, Missouri, and the $25,000 fine issued to Terry L. VanVolkenburg, KC5RF, of Cocoa, Florida, as previously reported.

//
Radiating Well Pump Leads to FCC Citation for Interference to Amateur Radio

Posted: 25 Apr 2013 12:20 PM PDT
http://www.eham.net/articles/30079

The FCC has issued a Citation and Order to Ruben D. Lopez Jr of Pomona Park, Florida. The Citation, issued April 23, was in response to several complaints concerning a well pump at Lopez's residence that was acting as an incidental radiator and causing harmful interference to local radio amateurs.

//
Chinese Amateurs Assist in Earthquake's Aftermath:

Posted: 25 Apr 2013 12:19 PM PDT
http://www.eham.net/articles/30078

On the morning of Saturday, April 20, a powerful earthquake measuring 7.0 on the Richter scale struck Ya'an City in China's Sichuan province. The epicenter was near Lushan County. As of Wednesday, April 24, almost 200 people have been killed and more than 11,000 people are injured.

//
Get Ready for the 2013 ARRL EXPO at the Dayton Hamvention:

Posted: 25 Apr 2013 12:20 PM PDT
http://www.eham.net/articles/30077

The Dayton Hamvention -- the largest gathering of radio amateurs in the US -- is just around the corner, May 17-19. Held annually at the Hara Arena Conference and Exhibition Center in the Dayton suburb of Trotwood, Ohio, Hamvention is sponsored by the Dayton Amateur Radio Association.

//
Seattle Will Host the 32nd Digital Communications Conference:

Posted: 25 Apr 2013 12:20 PM PDT
http://www.eham.net/articles/30076

Digital communications enthusiasts will be heading to the Pacific Northwest this autumn for the 32nd annual ARRL/TAPR Digital

Communications Conference (DCC), September 20-22, at Cedarbrook Lodge
near Seattle, Washington.

//
Changes to FCC Radiotelegraph Operator Certificates Coming May 20:

Posted: 25 Apr 2013 12:19 PM PDT
http://www.eham.net/articles/30075

Effective May 20, 2013 the FCC will no longer accept applications for First
(T1), Second (T2)
or Third Class (T3) Radiotelegraph Operator Certificates. In addition,
the FCC has consolidated the T1 and T2 Radiotelegraph Operator
Certificates into a new license class called the Radiotelegraph
Operator License (T).

//
Antennalyzer Inventor Wendell C. Morrison, W7LLX (SK):

Posted: 25 Apr 2013 12:18 PM PDT
http://www.eham.net/articles/30074

Wendell C. Morrison, W7LLX, of Waukesha, Wisconsin, passed away October
18, 2012. He was 97.

//
Celebrate 75 Years of W1AW with Commemorative Gear:

Posted: 25 Apr 2013 12:17 PM PDT
http://www.eham.net/articles/30073

W1AW, the Hiram Percy Maxim Memorial Station, is celebrating its
75th anniversary this year, and what better way to show your support of
Amateur Radio's flagship station than by sporting W1AW commemorative
gear!

//
ARNewsline Report 1863 -- April 26 2013:

Posted: 25 Apr 2013 05:00 PM PDT
http://www.eham.net/articles/30072

The following is a QST. Ham radio rallyes to
assist in the wake of a killer quake that
hits China; another loss in the ongoing fight
against BPL; a number of new hamsats are now
on-orbit; the latest news on Hamvention 2013;
a new D-Star repeater where few might expect
it and a new book to interest the new ham and
non ham alike. All this and more on Amateur
Radio Newsline report number 1863 coming
your way right now.

//
Innovative Smartphone Two-Way Radio:

Posted: 25 Apr 2013 12:11 PM PDT
http://www.eham.net/articles/30071

While the smartphone war continues between iPhone, Android, Blackberry, and Windows, one company looks to solve the common missing feature in all. A reliable two-way radio communication.

886. Amateur OR Ham Radio - Google News for Friday 26 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-27 02:24:04 UTC
From: rec-radio-info-request@panix.com
Message-ID: <001a11c3000ec6b3e704db4e5704@google.com>
Source record: 186
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Florida man cited for causing interference to Ham Radio - Southgate Amateur Radio Club

Posted: 26 Apr 2013 12:46 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNG2v9R5ill8PHIxw2TEP_HbSe_idA&url=http://www.southgatearc.org/news/april2013/florida_man_cited_for_causing_interference_to_ham_radio.htm

Florida man cited for causing interference to Ham Radio
Southgate Amateur Radio Club
The Citation, issued April 23, is in response to several complaints about a well pump at Lopezs residence that was acting as an incidental radiator and causing harmful interference to local radio amateurs. According to the Citation, in October 2012 ...

//
1st Qtr FCC spectrum enforcement actions - Southgate Amateur Radio Club

Posted: 26 Apr 2013 12:45 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGZW-PVXBnQ0S8Fr4IYXba_lhJsag&url=http://www.southgatearc.org/news/april2013/1st_qtr_fcc_spectrum_enforcement_actions.htm

1st Qtr FCC spectrum enforcement actions
Southgate Amateur Radio Club
The last year for which Ofcom issued Formal Warning/Prosecution figures was 2008/9, there were no amateur radio prosecutions and no formal warnings. http://www.southgatearc.org/news/may2010/ ofcom_prosecutions.htm. The last reported Ofcom action ...

//
Queen's Award for Wood & Douglas - Southgate Amateur Radio Club

Posted: 26 Apr 2013 12:45 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNF19UIjKUGpjk0S-Scw3CFvbipf1g&url=http://www.southgatearc.org/news/april2013/queens_award_for_wood_and_douglas.htm

Queens Award for Wood & Douglas
Southgate Amateur Radio Club
Wood & Douglas Ltd gets its name from the original partnership between amateur radio enthusiasts Alan Wood G4EEE and John Douglas. Both were employed in government service, John as a draughtsman and Alan as a physicist, when they began trading ...

and more

//
Saturday class helps prep for amateur radio license test - Prescott Daily
Courier

Posted: 25 Apr 2013 09:47 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFR8LSzmmMe46us_cIrfrG4elgNBw&url=http://www.dcourier.com/main.asp?SectionID%3D1%26SubSectionID%3D1%26ArticleID%3D118505

Saturday class helps prep for amateur radio license test
Prescott Daily Courier
A one-day class to prepare interested people for the "Technician" amateur license will be conducted Saturday, April 27, from 8 a.m. to 5 p.m. at the Jeep Posse Building in Pioneer Park, Prescott. The Posse Building is located behind the outdoor hockey ...

887. Re: GB2RS NEWS Sunday 21st April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-27 09:19:04 UTC
From: gareth <no.spam@thank.you.invalid>
Message-ID: <klg525$7ec$1@dont-email.me>
Source record: 187
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy

"gareth" <no.spam@thank.you.invalid> wrote in message
news:kl47lb$m8l$1@dont-email.me...
> <Newsdesk@rsgb.org.uk> wrote in message
> news:20130422150003.DD09A33C8C@panix2.panix.com...
>> GB2RS NEWS
>>
>>
>> As has happened many times in years past, over 200 amateur radio
>> operators participated in communications for the Boston Marathon on
>> Monday 15 April 15. Unlike previous years, this year's marathon will be
>> remembered for the bombings that took place at the finish line.
>
> .. and what a load of cry-baby bullies are the Yanks - everyday they
> are inflicting the same explosives on the innocent civilian population
> of Afghanistan without so much as a teardrop of concern for the
> women and children being blasted apart, or for the devastation
> of the family members left behind.
>
> Is it too much to hope that the experience of Boston will make them
> see reason?

Seemingly so as now Obama and Lilibet Windsor through her lapdog Cameron
are now talking up military action against Syria, despite that Yankland and
Britland
themselves use chemical weapons to blow innocent civilians to bits.

This begs the question that if Brit is to fund and support a violent
uprising in
another country, how about some support closer to home for the IRA and
offshoots in their
justifiable campaign against the Normano-Viking invader?

888. Southgate Amateur Radio News for Saturday 27 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-27 11:04:23 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <089e01537db4c8a7d804db559c55@google.com>
Source record: 188
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
GX0MWT at Sandford Mill Radio Museum Open Day

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/FVJxggtHD2U/gx0mwt_at_sandford_mill_radio_museum_open_day.htm?utm_source=feedburner&utm_medium=email

The radio collection at the Sandford Mill Museum in Chelmsford will be open
to the public on Saturday, April 27 from 10am-5pm to celebrate the birthday
of Marconi who was born on April 25, 1874

//
Ofcom recruiting at Baldock

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Lv85OijEfww/ofcom_recruiting_at_baldock.htm?utm_source=feedburner&utm_medium=email

An RF Engineer (IT Systems) is being recruited for the Ofcom Baldock Radio
Monitoring Station

//
BBC Essex - G8DET interviewed about Marconi

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/F0x4AfrKAdA/bbc_essex_g8det_interviewed_about_marconi.htm?utm_source=feedburner&utm_medium=email

The Chairman of the Chelmsford Amateur Radio Society John Bowen, G8DET, was
interviewed on BBC Essex about Marconi

//
MB7IDA - Danbury Echolink frequency change

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/fkZlHrYmU9Y/mb7ida_danbury_echolink_frequency_change.htm?utm_source=feedburner&utm_medium=email

Due to a change in the 2m band-plan, as of April 25, the MB7IDA Echolink
node has changed frequency to 145.3375 MHz

//
Ham Radio CubeSats successfully launched

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/w46OhauhJ1k/ham_radio_cubesats_successf

ully_launched.htm?utm_source=feedburner&utm_medium=email

At 0413 UT on Friday, April 26 two amateur radio CubeSats were launched
from the Jiuquan Space Center

//
Ofcom invites industry to pilot 'white space' devices

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/oh2iSuLqPGw/ofcom_invites_industry_to_pilot_white_space_devices.htm?utm_source=feedburner&utm_medium=email

Ofcom has announced plans for a pilot of innovative ‘white space’
technology in the UK, among the first of its kind in Europe

//
Birthday of Samuel Morse

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/BBDR3YdwV-E/birthday_of_samuel_morse.htm?utm_source=feedburner&utm_medium=email

Samuel Morse, who introduced telegraph communications in the United States,
was born 222 years ago today on April 27, 1791 in Charlestown, Massachusetts

//
GB3HS and GB7HU Maintenance

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/nscOK2wfej4/gb3hs_and_gb7hu_maintenance.htm?utm_source=feedburner&utm_medium=email

The GB3HS and GB7HU Repeaters in East Yorkshire will be liable to
interruption this Sunday the 28th of April from 1100 to 1400 local time

//
Museum Ships Weekend Event 2013

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/8JUDxdKeFxA/museum_ships_weekend_event_2013.htm?utm_source=feedburner&utm_medium=email

For the second time consecutively, the Radioaficionados of the Vega Baja
(ARVB) and the local section of URE Orihuela will return to activate the
S-61 Submarine Delfin, located in the port of Torrevieja (Alicante), with
the call sign EG5SUB

//
Propagation de K7RA

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/W-4fDI3NZpk/017_april_27.htm?utm_source=feedburner&utm_medium=email

Solar activity quieted this week. The average daily sunspot number declined
nearly 23 points to 90.6. Average daily solar flux values were down nearly

13 points to 109.1. The most active day was April 24, with a planetary A index of 19 and mid-latitude A index of 15

//
Bulgarian Special Event Station LZ2013KM

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/MAL8vhTuP88/bulgarian_special_event_station_lz2013km.htm?utm_source=feedburner&utm_medium=email

A special event station signing LZ2013KM will be activated by a group of members of Bulgarian Federation of Radio Amateurs on all bands and modes between 1 and 31 May 2013

//
The Shipwrecked Hams

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/CoqBGDtNj58/the_shipwrecked_hams.htm?utm_source=feedburner&utm_medium=email

Three hams were shipwrecked during a DXpedition. One was a W2 from New York, one was a G3 from London and one was an SP4 from Warsaw

889. QRZ Forums - Amateur Radio News for Saturday 27 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-27 16:08:15 UTC
From: rec-radio-info-request@panix.com
Message-ID: <001a11c2ca1e43acde04db59db06@google.com>
Source record: 189
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

//
Amateur Radio Newsline Report 1863 April 26 2013

Posted: 25 Apr 2013 07:01 PM PDT
http://forums.qrz.com/showthread.php?389030-Amateur-Radio-Newsline-Report-1863--April-26-2013&goto=newpost

The following is a QST. Ham radio rallyes to assist in the wake of a killer quake that hits China; another loss in the ongoing fight against BPL; a number of new hamsats are now on-orbit; the latest news on Hamvention 2013; a new D-Star repeater where few might expect it and a new book to interest the new ham and non ham alike. All this and more on Amateur Radio Newsline report number 1863 coming your way right now.

RESCUE RADIO: HAMS ASSIST AFTER SICHUAN CHINA EARTHQUAKE

Amateur radio was there to provide emergency relief communications after a powerful earthquake killed more than 185 people and injured several thousand in China's rural south-west on Saturday, April 20th. Graham Kemp, VK4BB, of the WIA News has more:

890. QRZ Forums - Contests, DXpeditions and Special Events for Saturday 27 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-27 16:30:08 UTC
From: rec-radio-info-request@panix.com
Message-ID: <001a11c2ab945cc85104db5a290a@google.com>
Source record: 190
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
Crypto Transmission From KSM 4 May 2013

Posted: 26 Apr 2013 11:58 AM PDT
http://forums.qrz.com/showthread.php?389103-Crypto-Transmission-From-KSM-4-May-2013&goto=newpost

The MRHS, in cooperation with our good pals at the Military Radio Collectors Group (MRCG), will send an encrypted message via the facilities of KSM on Saturday 4 May 2013 as part of the annual MRCG meet in San Luis Obispo, CA.

The message will be encrypted using the famous military M-209. All Listeners are invited to try their hand at receiving and decrypting the message, which will be an actual message sent during WWII. Mislaid your M-209? In the military you'd have some explaining to do. But here, no problem. A link to M-209 simulator software is included in the Extra edition of our Newsletter. See:

http://tinyurl.com/c5xnd9h

RD

891. SARL News in English 27/4/2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-27 18:10:41 UTC
From: website@sarl.org.za
Message-ID: <78D5F1A54E2D4B45B3B3F1D4363EA2AD@ZAJNBTCSARL01>
Source record: 191
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

SARL NEWS SUNDAY 28 April 2013

You are listening to ZS6SRL, the official radio station of the South African Radio League, the national body for amateur radio in South Africa. The SARL broadcasts a news bulletin every Sunday at 08:15 CAT in Afrikaans and at 08:30 CAT in English. To listen to a web stream, visit www.sarl.org.za, click on 'Amateur Radio Today' and follow the links for details. For audio via Echolink, connect to ZS0JPL-R.

You can download this bulletin and previous ones from www.sarl.org.za and also subscribe there to receive future bulletins by e-mail.

Your newsreader this morning is (name and call sign), on 145,725 from Pretoria, with relays on 7,066 MHz and 3,695 MHz SSB. (Other news readers change to suit).

IN THE NEWS TODAY:

PROJECTS FOR NEXT YEAR ANNOUNCED BY SARL PRESIDENT

AGM DECISIONS

BOOK NOW FOR THE SA AMSAT SPACE SYMPOSIUM

AWARDS PRESENTATION

You are listening to ZS6SRL. Stay tuned for more details on these and other important and interesting items.

PROJECTS FOR NEXT YEAR ANNOUNCED BY SARL PRESIDENT

The SARL President, Rassie Erasmus, ZS1YT, in his address at the annual dinner held last night, focused on the year ahead. He said that with the granting of two pilot licenses for propagation research, radio amateurs can make a valuable contribution on two fronts: to influence the South African delegation to support the World Radio Conference 15 agenda item 1.4 for a permanent secondary allocation on 5 MHz and to show the world that amateur radio is the most exciting of all technical hobbies. He said:"we have for the next 8 months two frequencies on 5 MHz to experiment with. We should grab this opportunity and show the world what we can achieve. What is particularly attractive about this 5 MHz pilot project is that just about everyone can become involved whether it is by just monitoring and reporting on reception of signals from various parts of the country, or becoming actively involved in designing and building antennas or even a small transmitter."

In preparation for WRC15, the South African Government sets up an industry preparatory group of which the SARL will be part. This group reviews the position South Africa should take on the various agenda items at WRC15. Furthermore this group also interacts with the SADC countries and ultimately with the African Telecommunications Union. Our input can be very valuable in getting support at WRC15.

"We also have acquired a pilot license for 472 MHz ahead of the frequency being made available through publication of the National Table of frequencies later this year. Here there are many challenging opportunities for antenna projects."

"Coupled with all these activities there is a growing interest in digital communication with many new developments in digital voice, weak signal communications by digital means, specialised software for amateurs radio, and cellphone applications for amateur radio, to mention a few of the interest areas. At our recently held strategy indaba councilors brain stormed various themes for the coming year and decided on "Amateur Radio embraces digital". This means that during the coming year we will look at what impact the digital world has on amateur radio and how this will attract the younger generation to or hobby. This however will not detract our focus from traditional amateur radio which will always remain our core activity but simply adding a further dimension".

"I am sure that you will agree with me that the SARL is living up to its slogan "Amateur Radio the greatest of all scientific hobbies". It is our diversity that makes it the greatest. Don't stay behind. Come on board and enjoy the SARL journey".

AGM DECISIONS

The AGM accepted the financial report, approved the budget and agreed on a 7.5% increase in membership fees for the new financial year.

There was a a fair amount of discussion on the motions.

Motion 1 was amended to include that the clubs should have at least 10 SARL Members. The motion as amended as carried.

Motion 2 was carried unanimously.

Motion 3 was carried. In future council will consist of 10 members.

Motion 4 was carried.

As only 13 members were proposed for council, no election was held. The following were declared as councillors for the ensuing year: Rassie Erasmus, ZS1YT, Geoff Levey, ZS6GRL, Fritz Sutherland ZS6SF, Riaan GreeffZS4PR, Hans van de Groenendaal, ZS6AKV, Laurie Devereux, ZS5DL, Fred Scheepers, ZS1FCS, Frik Wolff, ZS6FZ, Johann Marais, ZS1JM, Gideon Jannasch, ZS44GJA.

After discussion it was decided to keep the SARL badge.

The discussion to move the SARL News transmission to mid-week was discussed with mixed feelings. No change is currently contemplated.

Johann Marais, ZS1JM, updated the meeting on the status of the SARL Antenna Defence initiative. He reported on the progress made. His presentation will be made available on the SARL Web during next week.

ZS6AKV gave an update on the 5 MHz and 472 kHz project, The website giving all the details will be available from 1 May at www.amateurradio.org.za/propresearch.htm or click on the link on www.sarl.org.za.

ANNUAL REPORT NOW ON THE WEB

The annual report featuring some of the many highlights of last year was presented at the AGM yesterday and is now available on the web for downloading from the link on the www.sarl.org.za landing page.

BOOK NOW FOR THE SA AMSAT SPACE SYMPOSIUM

The next important date on the amateur radio calendar is the SA AMSAT Space Symposium to be held at the Innovation Hub in Pretoria on Saturday 18 May. Full details, programme and registration forms are available on www.amsatsa.org.za.

Follow the fascinating story of South Africa's DynaCube satellite built by engineering interns at Denel Dynamics. See a demonstration of the SA AMSAT CubeSat: 'KLETSkous' and learn more how to build a receiver for the CPUT ZACUBE 20 metre beacon. Book this week and benefit from the early bird special fee.

AWARDS PRESENTATION

At the annual award ceremony the following presentations were made:

SARL Honours.

Honorary Life Membershipthe SARL's highest honour to: Karl Heinz Canitz, ZS1KC.

Willie Wilson Gold Badge Awarded by Council to the amateur that gave exceptional and meritorious service to the League. David Reece, ZS1DFR.

Jack Twine Merit Award. It recognises qualities such as unselfishness, clean operating and a genuine interest in Amateur Radio and its affairs. This prestigious Award is made by the League's Council to the recipients on recommendation of their fellow amateurs. The recipients are: Pieter de Jager, ZS1SD Nasri Gasant, ZS1NAZ Pierre Holtzhausen, ZS6PJH Ian Pope, ZS1SX Johan Sevenster, ZS1A Alexander Smith, ZS1L Dirk van der Berg, ZS1VDB Jan van der Vyver, ZS1VDV Pierre van Deventer, ZS6A Paul van Spronsen, ZS1V Johan van Vuuren, ZS6JVV Gerhard Coetzee, ZS3TG Maurice Drinkwater, ZS1ACH Johan van Aarde, ZS2I.

The President's Award to: Graham Griggs, ZS2ABK.

Technical Awards.

Icom Excellence Award, the "premier" award of the SARL to: Frik Wolff, ZS6FZ.

SARL HF Contest Awards.

Silent Keys Memorial Trophy SSB For the highest score during the annual HF Phone Contest to: Hans Kappetijn, ZS6KR.

Silent Keys Memorial Trophy CW For the highest score during the annual HF CW Contest to: Roger Jones, ZS6RJ.

Joseph White Trophy. For the highest score on any one band, during the annual HF Phone Contest to: Pierre van Deventer, ZS6A.

ZS4BS Digital Trophy. For the highest score on any one band, during the annual HF Digital Contest to. Rohan Schreuder, ZS6RJS.

Fred Mills Trophy.

For the highest score during the annual HF Phone/CW Contest and who has never won a SARL HF Contest Trophy before to. Mitchell Mynhardt, ZS6YH.

Anon Trophy. For the amateur who achieves the highest score on any one band during the annual HF CW Contest to: Pierre van Deventer, ZS6A.

HOS Trough (Highest Operating Score) For the amateur who achieves the highest aggregate score in both annual HF Contests to: Pierre van Deventer, ZS6A.

The Club Participation Award (Branch Participant Trophy). For the Club who achieves the highest participation in both annual HF CW and Phone Contests to: The East Rand Radio Club.

The SARL Digital Trophy. For the amateur who achieves the highest score during the annual HF Digital Contest to: Noel Hammond, ZR6DX.

The SARL 80 m Club Contest Trophy. For the amateur radio club who achieved the highest score in the six SARL 80 m club contests to: West Rand ARC.

Operating Awards.

Arthur Hemsley 2 metre Trophy. For the radio amateur's individual achievements with transmissions in the 2 metre amateur band by extraordinary performance on EME or modes such as Tropospheric propagation. It is not for the longest distance worked but rather for persistence in achieving something special on 2 metres, to: Andre van Deventer, ZS2BK.

Barney Joel Trophy. To any member of the SARL for the best performance during the year whilst working HF mobile, also for performance by an individual in rally or other public event communication, etc. to: Douw Kruger, ZS1DGK.

Bert Buckley Six metre Trophy. To any radio amateur for his/her individual achievements with transmissions in the six metre amateur

band, it is not for the longest distance worked but for outstanding work or activity on six metres, to: Allan Saul, ZS1LS.

Radio ZS Two Metre Floating Trophy. To the amateur who achieved the longest distance on the 2 metre band during the year, to:

Shared by: Dick Coates, ZS6BUN, and Nasri Gasant, ZS1NAZ.

Radio ZS Awards.

Gary Immelman RA Heritage Floating Trophy. For the best article of an historic nature of an event that occurred more than 5 years previously or an interesting personality that has played an important part in the development of Amateur Radio in years gone by, to:

Colin Ewels ex ZS2IL (1952), ZS6AIV (1953/6), ZS5AE (1956/8), ZS7L (1959 - 1964), ZS9H (1965), A2CAH (1966 - 1978) and 7P8BJ (1979 - 1983), for: "I salute all radio amateurs" in March/April 2012 Radio ZS.

JJ Pienaar Trophy. Awarded by the Editor of Radio ZS for the best article published in Radio ZS during the past year, to: Pierre Tromp, ZS1HF/ZS8M, for: "A Radio Amateur on Marion Island" May/June 2012 Radio ZS.

Radio ZS Shield. Awarded by the Editor of Radio ZS to a SARL affiliated Club or member who best supported Radio ZS during the year to: Victor P du Preez, ZS6EA, for his series "Amateur Radio - the most versatile hobby on earth".

Hamnet Shield. The Hamnet Shield rewards an individual or group for excellent service in a particular area to the community, the authorities and to Hamnet in particular. Criteria include cooperation with disaster relief organisations and enthusiastic provision of emergency communications. The Shield is awarded by the National Director of Hamnet, normally based on nominations by the provincial directors, to: Hampie Findt, ZS6HJF.

RAE Awards. Arland Ussher Gold Pen Award for the highest marks in the two RAE's, to: Class A, to: ES van der Berg, ZS6LWK, and GP Castleman, ZS6GPC. Class B, to WC Botha. ZU6WC.

CONTEST NEWS

The ZS3 Sprint is a fun activity to promote contacts between radio amateurs in the Northern Cape and radio amateurs in Southern African countries. The Sprint is on the air on Sunday 5 May from 14:00 to 15:00 UTC or 16:00 to 17:00 CAT. It is a phone and CW contest on the 40 metre band. The exchange is RS or RST report and provincial or country abbreviation.

ZS3 stations score 1 point for contacts with stations in ZS3 and 2 points for contacts with stations in other ZS call areas or Southern African countries. All other stations score 2 points for a contact with a station in ZS3 and 1 point with a station in their own or other ZS

call areas (excluding ZS3) or Southern African countries. Contacts with the Northern Cape ARC, ZS3NC, Namaqualand Aero Sport Association, ZS3FLY, or the Kalahari Karoo ARC, ZS3ARK, are worth 5 points each. Only one contact per station is allowed.

Log sheets must be submitted by 13 May and sent by email to zs3nc@qsl.net. A certificate will be awarded to the 1st, 2nd and 3rd place in the competition.

PRETORIA AMATEUR RADIO CLUB ZS6PTA FLEEMARKET

The Pretoria Amateur Radio Club is hosting its winter bootsale on Wednesday 1 Mei 2013 at their usual place in Silverton in Pretoria. The starting time is 08:00. Everyone is welcome. If you need a table or more information please contact Almero ZS6LDP, on 083 938 8955.

PROPAGATION REPORT

Hannes Coetzee, ZS6BZP, reports that the solar activity is expected to be at moderate levels. Old Sunspot 1 713 rotated back into view off the eastern limb. The returning active region was reassigned number 1 731 and already produced a low level C-Class flare. The rest of the visible sunspots are stable for now.

If you want to do your own frequency predictions, the expected effective sunspot number for the week will be around 67.

All the bands from 20 to 10 m will provide lots of DX fun with 20 m providing the best openings with 15 m not far behind. There will also be a few good 10 m openings on sunlit paths.

Please visit www.spaceweather.co.za for further information.

DIARY OF EVENTS

Today onwards - Book for the SA AMSAT annual space symposium in Pretoria at the Innovation Hub on Saturday 18 May 2012, visit www.amsatsa.org.za. April 20-May 1 - Commemorative station PB33BQ on the air, see pa7da.jouwweb.nl/pb33q for more information. 1 May - ZS6PTA flea market starting at 08:00. 5 May - ZS3 Sprint 14:00 to 15:00 UTC. 13 May - Log sheets for ZS 3 sprint to be in to zs3nc@qsl.net. 15/16 June - First weekend of International Museums Weekend special event, register your museum station at www.ukradioamateur.co.uk/imw. 22/23 June - Second weekend of International Museums Weekend special event.

SARL News invites clubs and individuals to submit news items of interest to radio amateurs and short-wave listeners. Submit news items - if possible in both English and Afrikaans to www.sarl.org.za/newsinbox.asp, not later than the Thursday preceding the bulletin date.

The SARL also invites you to listen to Amateur Radio Today every Sunday morning at 10:00 CAT on 145,750 MHz in the Pretoria area, with relays

on 7 082, 7 025, and 17 570 kHz. There is also a podcast by ZS6RO. For a web-stream and Echolink by ZS6FCS, visit www.sarl.org.za, click on 'Amateur Radio Today', go down the green column and click on 'LISTEN ON THE WEB'. A repeat transmission can be heard on Mondays at 16:30 UTC on 3 230 kHz. Reception reports, comments and suggestions are invited. Send an email to artoday@sarl.org.za.

Sentech sponsors the transmissions on the non-amateur frequencies.

You have listened to a bulletin of the South African Radio League compiled and edited by George Honiball, ZS6NE.

Thank you for listening, 73.

/EX

========== Message Ends ========== To edit or remove your entry from this mailing list go to www.sarl.org.za/members/admin/maildat.asp

892. eHam.net News for Saturday 27 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-27 22:06:39 UTC
From: rec-radio-info-request@panix.com
Message-ID: <20cf301cc6a42f21f404db5edd2c@google.com>
Source record: 192
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

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Branch Co. Emergency Management Officials, Club Host Weather Symposium:

Posted: 26 Apr 2013 05:15 PM PDT
http://www.eham.net/articles/30089

COLDWATER -- Branch County Emergency Management and The Branch County Amateur Radio Club sponsored a Branch County Weather Symposium Wednesday. Meteorologist Rob Dale presented the 53 in attendance with a PowerPoint about severe weather information. Most of those in attendance were Amateur Radio Club members and registered spotters. BCEM coordinator Tim Miner explained the importance of the newly-acquired Code Red program, which is available to all Branch County residents. "Part of our responsibility is the weather and that you know what resources are available in the community," said Miner.

//
Three Years of Sun in Three Minutes:

Posted: 26 Apr 2013 05:12 PM PDT
http://www.eham.net/articles/30088

In the past three years NASA's Solar Dynamics Observatory has had virtually unbroken coverage of the sun's rise toward solar maximum, the peak of solar activity in its regular 11-year cycle. This video shows the changes at two images a day.

//
Propagation Forecast Bulletin #17 de K7RA:

Posted: 26 Apr 2013 01:04 PM PDT
http://www.eham.net/articles/30087

Solar activity quieted this week. The average daily sunspot number declined nearly 23 points to 90.6. Average daily solar flux values were down nearly 13 points to 109.1. The most active day was April 24, with a planetary A index of 19 and mid-latitude A index of 15. But that is still quite moderate activity. The average daily mid-latitude A index was the same this week as last, 4.9.

893. Amateur OR Ham Radio - Google News for Saturday 27 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-28 02:43:01 UTC
From: rec-radio-info-request@panix.com
Message-ID: <bcaec51a83babbf2b804db62b931@google.com>
Source record: 193
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Ham Radio CubeSats successfully launched - Southgate Amateur Radio Club

Posted: 26 Apr 2013 11:20 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHj66y9QQiQZbSpEkt8Kv9P4y8znQ&url=http://www.southgatearc.org/news/april2013/ham_radio_cubesats_successfully_launched.htm

Ham Radio CubeSats successfully launched
Southgate Amateur Radio Club
Ham Radio CubeSats successfully launched. At 0413 UT ... The Argentine CubeBug-1 is a 2U CubeSat (10x10x20cm) and has an AX.25 packet radio digipeater. It operates on 437.445 MHz using 1200 bps AX.25 AFSK FM packet radio, callsign LU1VZ-11.

//
BBC Essex - G8DET interviewed about Marconi - Southgate Amateur Radio Club

Posted: 26 Apr 2013 11:20 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEE6JjWI6IPSezTQ63K4saksuJp5g&url=http://www.southgatearc.org/news/april2013/bbc_essex_g8det_interviewed_about_marconi.htm

Southgate Amateur Radio Club
BBC Essex - G8DET interviewed about Marconi
Southgate Amateur Radio Club
The Chairman of the Chelmsford Amateur Radio Society John Bowen, G8DET, was interviewed on BBC Essex about Marconi. The 8-minute interview took place during the Dave Monk show at 10:37 on Friday, April 26 as part of the publicity for the public open ...

//
Radio Society of Harrow - Southgate Amateur Radio Club

Posted: 24 Apr 2013 11:50 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFxiKsXoi9nyiGkA8rGc-GXHAfQbw&url=http://www.southgatearc.org/news/april2013/radio_society_of_harrow.htm

Radio Society of Harrow
Southgate Amateur Radio Club
The Radio Society of Harrow will be running a demonstration station GX3EFX, at the Harrow Museum Mayday celebrations. Located at the Headstone Manor in Harrow on Bank holiday, Monday the 6th of May 2013. The location consists of a 12th Century ...

894. Southgate Amateur Radio News for Sunday 28 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-28 11:05:16 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <047d7bacc32ad62a2804db69bdd8@google.com>
Source record: 194
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Noble Radio NR-6N4 Two Band VHF Transceiver

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/5OL0LbMDBQY/noble_radio_nr_6n4.htm?utm_source=feedburner&utm_medium=email

We are pleased to announce the birth of a new amateur radio equipment manufacturer - Noble Radio. All of their products are designed and manufactured in the USA

//
Three 437 MHz ham radio balloons to launch from Poland

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Gv13v7OC0zY/three_437_mhz_ham_radio_balloons_to_launch_from_poland.htm?utm_source=feedburner&utm_medium=email

Tomasz Brol SP9UOB plans to launch three High Altitude Balloons to near-space this week which will carry amateur radio payloads on 437.600, 437.595 and 437.615 MHz

//
Ham Radio 50 MHz operation in New Zealand

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/YFN5dd-W5lU/ham_radio_50_mhz_operation_in_new_zealand.htm?utm_source=feedburner&utm_medium=email

Analog TV transmissions in South Island, NZ have now ceased enabling amateur radio use of the 50 MHz band

//
Projects for next year announced by SARL President

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/ITXn3plI--w/projects_for_next_year_announced_by_sarl_president.htm?utm_source=feedburner&utm_medium=email

http://www.southgatearc.org/news/april2013/projects_for_next_year_announced_by_sarl_president.htm

//
CubeBug-1 reaches orbit

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/o_ZHtuKvo8w/cubebug_1_reaches_orbit.htm?utm_source=feedburner&utm_medium=email

CubeBug-1 is the first technology demonstration mission for a new CubeSat platform design (mechanics, hardware and software) intended to be released as Open Source and Open Hardware for its use in Amateur projects, University projects and research labs

//
Propagation Report from Hannes Coetzee, ZS6BZP

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/ia5LRKtNpdM/april_28.htm?utm_source=feedburner&utm_medium=email

Hannes Coetzee, ZS6BZP, reports that the solar activity is expected to be at moderate levels. Old Sunspot 1 713 rotated back into view off the eastern limb

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Isle of Skye activation

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/T9ZTztwFIYs/isle_of_skye_activation.htm?utm_source=feedburner&utm_medium=email

On Saturday 4th May 2013, seven members of the Riverway Amateur Radio Society in Stafford will be heading towards the Isle-of-Skye, (EU-008, IO67UL, WAB NG45) for a week-long portable operation

//
The ZS3 Sprint

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/xNKbIbnON6Y/the_zs3_sprint.htm?utm_source=feedburner&utm_medium=email

The ZS3 Sprint is a fun activity to promote contacts between radio amateurs in the Northern Cape and radio amateurs in Southern African countries

895. QRZ Forums - Contests, DXpeditions and Special Events for Sunday 28 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-28 16:32:00 UTC
From: rec-radio-info-request@panix.com
Message-ID: <047d7b3a9c0669590704db6e4e5b@google.com>
Source record: 195
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
FO/KH0PR Puka Puka Atoll Raivavae Island

Posted: 27 Apr 2013 11:58 PM PDT
http://forums.qrz.com/showthread.php?389299-FO-KH0PR-Puka-Puka-Atoll-Raivavae-Island&goto=newpost

JJ8DEN will be active from Puka Puka Atoll (IOTA OC-062), French Polynesia
30 April - 7 May 2013 and Raivavae Island (IOTA OC-114) , Austral Islands
8-15 May 2013 as FO/KH0PR

http://dxing.at-communication.com/en...stral-islands/

73 Al 4L5A

//
Gilliam county OR, 7QP

Posted: 27 Apr 2013 10:26 AM PDT
http://forums.qrz.com/showthread.php?389226-Gilliam-county-OR-7QP&goto=newpost

Members of TERAC www.terac.org will be operating K7AUO on SSB & CW from
Gilliam county Oregon on 80 ☐ 10 meters during 7QP
http://ws7n.net/7QP/new/Page.asp?Content=start

on May 4. SASE for QSL. Chuck K7BVT

896. Ohio/Penn DX Bulletin #1110

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-28 18:09:41 UTC
From: "Tedd Mirgliotta (KB8NW)" <kb8nw@barf80.nshore.org>
Message-ID: <170667.64409.bm@smtp105.sbc.mail.ne1.yahoo.com>
Source record: 196
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

SB DX @ WW < KB8NW $OPDX.1110
Ohio/Penn DX Bulletin No. 1110

The Ohio/Penn DX PacketCluster
DX Bulletin No. 1110
BID: $OPDX.1110
April 29, 2013
Editor Tedd Mirgliotta, KB8NW
Provided by BARF80.ORG (Cleveland, Ohio)

Thanks to the Northern Ohio Amateur Radio Society, Northern Ohio DX Association, Ohio/Penn PacketCluster Network, AB5K & the AR TelNet Clusters Network, K1XN & GoList, NJ1Q & W1AW, KB2RLB, KH2AR/W4, W2GB, NG3K & ADXO, W3UR & The Daily DX, N4AA & QRZ DX, N4JF, W5UE, KH6BZF, K8GI, K8YSE, W8GEX & 60m News, W9ILY, W0GJ, AT International, DK8JB & The DX News Letter, DL1SBF, DL4AAE, DxCoffee.com, DX-World.Net, ES1CW, F5NQL, F6AJA & Les Nouvelles DX, G3SWH, I1JQJ/IK1ADH & 425 DX News, I2MQP & DX Italia News, IK1SOW, JS6RRR, LZ1BJ, OZ6OM & 50 MHz DX News, Pete's DX-Newsdesk, RSGB IOTA Web Site, Sixitalia Weekly, VA3RJ & ICPO, the VHF-DX-Portal (MMMonVHF) and YF1AR for the following DX information.

DXCC COUNTRY/ENTITY REPORT: According to the AR-Cluster Network for the week of Sunday, 21st-April, through Sunday, 28th-April there were 225 countries active. Countries available: 3A, 3B8, 3B9, 3V, 3W, 4J, 4L, 4O, 4S, 4U1I, 4X, 5B, 5H, 5N, 5R, 5T, 5U, 5W, 5X, 5Z, 6W, 6Y, 7P, 7Q, 7X, 8P, 8Q, 8R, 9A, 9H, 9J, 9K, 9M2, 9M6, 9Q, 9U, 9V, 9X, 9Y, A4, A5, A6, A7, A9, AP, BV, BY, C2, C3, C5, C6, C9, CE, CE9, CM, CN, CP, CT, CT3, CU, CX, D2, DL, DU, E3, E5/s, E6, E7, EA, EA6, EA8, EA9, EI, EK, EL, EP, ER, ES, ET, EU, EX, EY, EZ, F, FG, FH, FK, FM, FO, FR, FY, G, GD, GI, GJ, GM, GU, GW, H4, HA, HB, HB0, HC, HI, HK, HL, HP, HR, HS, HZ, I, IS, J2, J3, J6, J8, JA, JD/o, JT, JW, JY, K, KH0, KH2, KH6, KL, KP2, KP4, LA, LU, LX, LY, LZ, OA, OD, OE, OH, OH0, OK, OM, ON, OX, OY, OZ, P2, P4, PA, PJ2, PJ4, PJ7, PY, PZ, R1FJ, S2, S5, S7, SM, SP, ST, SU, SV, SV5, SV9, T5, T7, T8, TA, TF, TG, TI, TJ, TK, TN, TR, TT, TZ, UA, UA2, UA9, UK, UN, UR, V2, V3, V4, V5, V6, V7, V8, VE, VK, VK9N, VP2E, VP2M, VP2V, VP8, VP8/h, VP9, VQ9, VR, VU, XE, XU, XX9, YA, YB, YI, YL, YN, YO, YS, YU, YV, Z2, Z3, Z8, ZA, ZB, ZC4, ZD7, ZF, ZK3, ZL, ZP, ZS

* PLEASE NOTE: The report "could" contain "Pirate/SLIM" operations or more likely a "BUSTED CALLSIGN". As always, you never know - "Work First Worry Later" (WFWL).

3D2 & ZF2, FIJI AND CAYMAN ISLANDS. "The Daily DX" is reporting that Harry, AA2WN, will be active as 3D2WN from Fiji between June 1-7th. He will then travel to the Cayman Islands and be active as ZF2WN between

July 13-20th. The main purpose of both trips is scuba diving, but he "will be active when [he's] not diving. He'll be running 100 watts from an IC706MKII using a dipole mostly on 17 and 20 meters CW, SSB and possibly some digital modes. QSL via AA2WN and LoTW.

5B, CYPRUS. By the time you read this, Gabriele, I2VGW, will be active 5B4/I2VGW from four different QTHs along the coasts of Cyprus (AS-002) until May 2nd. Activity will be holiday style with a focus on the Digital modes and the 30/17/12 meter bands using his IC-7200 and Buddipole. QSL via I2VGW.

9H25, MALTA (Special Event). Members of the Dutch Society of Radio Amateurs (VRZA Afd. Kagerland)club station (PI4KGL) will be active as 9H25 (that is the whole callsign) from Qawra between May 20th and June 4th. Activity is to celebrate their 25th Holiday DXpedition to Malta. Operations will be on 80-6 meters using CW and SSB. Suggested frequencies are:
CW - 3530, 7025, 10115, 14040, 18098, 21040, 24920 and 28040 kHz
SSB - 3755, 7055, 14260, 18128, 21260, 24950 and 28460 kHz
6m - 50095/CW and 50130/SSB

Operators mentioned are Wim/PG9W (9H3ON), Marion/PD3MV (9H3MV), Floris/ PA1FW (9H3E), Rinus/PA2HEM (9H3MS), Andr�/PA3HGP (9H3S), Jasper/PB2JJ (9H3JN), Sjirk/PE1OFJ (9H3YM), Hans/PA0JBB and Aad/PA11137. QSL via PI4KGL.
A log search is available at the 9H25 Web page: http://members.ziggo.nl/9h25

E4, PALESTINE. Peri, HB9IQB, has been granted a renewed license by the Ministry of Telecommunications & Technology in Ramallah and plans to be active again as E44PM later in the year. For more details on his past operation and updates, visit the following Web page at:
http://www.hb9iqb.ch/palestine.html

E5, SOUTH COOK ISLANDS. Just a reminder that Bruce, ZL1AAO, will once again be active as E51AAO from Rarotonga Island (OC-013) between May 3-17th. Activity will be holiday style, and he will be operational on SSB only, 40-10 meters, using 100 watts to a dipole or 1/4 wave GP antennas. QSL via LoTW, eQSL and direct only; sorry no Bureau cards. He will upload the log when he returns home.

FO & FO/A, FRENCH POLYNESIA AND AUSTRAL ISLANDS. Yoshi, JJ8DEN/KH0PR, will be active as FO/KH0PR from two French Polynesian Islands starting at the end of the month as follows:
April 30th-May 7th - Pukapuka Island (OC-062); DXCC French Polynesia
May 8-15th - Raivavae Island (OC-114); DXCC Austral
Activity from both islands will be on 40-10 meters using CW, RTTY, PSK31 and JT65A. Suggested frequencies are:
CW - 7004, 10104, 14004, 18074, 21004, 24894 and 28004 kHz
RTTY - 7034, 10144, 14084, 18104, 21084, 24924 and 28084 kHz
AC Power on Pukapuka Island only runs between 0630-2400 LOCAL TIME. He will try using a car battery at night. This plan is dependent on gasoline at Pukapuka. On Raivavae Island, he will have AC power all day. His equipment is an IC-7000 w/100 watts into an inverted V. QSL via JJ8DEN, direct with SASE and 2 USDs or by the Bureau. There is a chance that his

plans might be cancelled due to the flights to the remote islands.

FOC SPECIAL EVENT. Just a reminder that starting May 1st, look for stations signing "FOC" in their suffix callsigns throughout the end of the month. Activity is to celebrate the 75th anniversary of the "First Class CW Operators' Club". List of "FOC" stations are available at: http://www.g4foc.org/Default.aspx?pageId37891
Complete details, as well as special awards are available, at the FOC Web page: http://www.g4foc.org

HB0, LIECHTENSTEIN. Operators Roman/DL3TU and Uwe/DL4AAE will be active as HB0/DL3TU and HB0/DL4AAE on the second or third full weekend of September. Weather permitting, they will attempt to operate from the summit Augstenberg (2359 meters A.S.L.) using CW only on the higher bands with an emphasis on Asia. QSL via their home callsigns, direct or by the Bureau. For updates and details, visit Roman's Web page at: http://www.mydarc.de/dl3tu

HH, HAITI. Tom, KC0W, will be active as HH5/KC0W from the extreme northern tip of Haiti for 18 days in July. Activity will be 80-6 meters using CW only. He will use a vertical antenna placed directly over salt water. Tom states, "My operating location in Haiti has unobstructed HF takeoffs to North America, Europe & Africa. Haiti has been underrepresented on CW so hopefully HH5/KC0W will go into many CW enthusiast's logbooks." QSL only direct to his home callsign. Look for more HH5/KC0W information as July approaches.

IOTA NEWS.....
AF-109. (New IOTA) Just a reminder that members of the Egyptian Radio Amateur Society for Development (ERASD) plan to be active as SU8N from Geziret Disuqi (aka Nelson's Island), an island in the Nile Delta and Sinai Region Group, during May for one week (May 3-10th). "Nelson's Island" is approximately 20 kilometers east of the Egyptian port of Alexandria, four kilometers north of Cape Aboukir. Nelson's Island is approximately 350 meters by 150 meters. Activity will be on most HF bands. Operators mentioned are Said/SU1SK, Ateff/SU1AO, Hossam/SU1HM and Ayman/SU1AR. Look for more info to be forthcoming. Also, watch the ERASD's Web page at: http://www.qsl.net/egyptham
Also, watch: https://www.facebook.com/events/441478712566533

AS-079. Take, JI3DST, will be active from Miyako Island between 0900z, April 27th and 0000z, May 7th. He states that he will use three different callsigns on the island: JS6RRR (Main), JI3DST/JS6 (Sub) and JA3YEC/JS6 (For JA). Activity will be on 160/80/75/40/30/20/17/15/12/10/6 meters using CW, SSB, FM, RTTY and PSK31. Operations may vary in case of heavy rains or other conditions. QSL routes are as follows: JS6RRR via JS6RRR, JI3DST/JS6 via JI3DST and JA3YEC/JS6 is only 1 way, and he does not need your QSL. Via bureau is best. Please check QRZ.com for more details.

EU-064. Members of the Radio Club Vend?en (F6KUF) will once again be active as F6KUF/p from the Sebastopol Polder (FFF-218) on Noirmoutier Island between May 18-20th. Activity will be on 80-2 meters on the usual WFF frequencies, +/- QRM permitting, and using CW, SSB and RTTY. QSL cards are via the Bureau; SWL cards are welcome.

EU-095. Members of the Castres DX Gang will be active as TM5FI from Ratonneau Island (DIFM ME003, DFCF 13-061) between May 15-22nd. Activity will be on the HF bands. QSL via F5XX.

EU-125. Operators Olaf/DL4HG and Andy/DL7AT will be active as OZ0TX from Mando Island (DIA NS-003, WWFF OZFF-004) between July 26-28th. Activity will be on all HF bands using CW and SSB. They also plan to be in the RSGB IOTA Contest (July 27-28th). QSL via DL7AT.

EU-129. Operators Gunter/DL4WA, Frank/DL1WA Joerg/DL3ARM will be active DL1WA/p from Usedom Island during the RSGB IOTA Contest (July 27-28th). QSL via his home callsign.

EU-064. Gil, F4FET, will be active as F4FET/P from Yeu Island (DIFM AT013) for 2 hours on May 5th. QSL via his home callsign.

EU-107. Gil, F4FET, will be active as F4FET/P from Petite Island (DIFM MA055) and Er Island (DIFM MA013) for 1-2 days between May 30th and June 5th. QSL via his home callsign.

EU-138. Fred, SM7DAY, will once again be active as SM7DAY/p from Senoren Island between May 25th and June 1st. Activity will be on all HF bands using CW and SSB. QSL via his home callsign, by the Bureau or direct (QRZ.com).

EU-157. Gil, F4FET, will be active as F4FET/P from Cezembre Island (DIFM MA008) during the RSGB IOTA Contest (July 27-28th) as a Single-Op/24-HRS/SSB-Mode/High-Power entry. QSL via his home callsign.

ISWL CALLSIGNS (For May). The following ISWL club callsigns will be used throughout the month of May 2013:

GX4BJC/A - Operated from Eastbourne, in East Sussex, by Peter, G0NQZ. (WAB Square TQ50, England, IOTA EU-005 and WLOTA LH-1841).

MX1SWL/A - Operated from Hove, in Sussex, by George, G3VBE. (WAB Square TQ20, England, IOTA EU-005 and WLOTA LH-1841).

ALL QSLs will be handled by Herbie, G6XOU, and NOT the individual operator. The I.S.W.L. is a member of the European PSK Club. All QSL info is on <www.iswl.org.uk> or <www.qrz.com> or via <www.eQSL.cc>. NO LoTW. I.S.W.L. Awards are available to all Hams and SWLs, see <www.iswl.org.uk> for full details. The eQSL.cc cards ARE welcomed for their awards.

KG4, GUANTANAMO BAY (6m Op). Operators Terry/K4RX (KG4RX), Ken/AC4TO (KG4TO) and Tip/N4SIA (KG4AS) will be active from GITMO for a 6 meter DXpedition in WW, grid FK29kv between June 22nd-29th. They will use a K3 with PR6 and KPA500 into a 6M5XHG optimized 6 element yagi. There will also be some simultaneous CW HF operations on all bands. KG4RX and KG4TO will have their logs on ClubLog. QSL to their respective home callsigns.

KH6BZF PROPAGATION FORECAST/REPORT (April 29th-May 5th)....
Apr/29nd AN May/02nd AN May/04th HN-AN
Apr/30th AN May/03rd AN-HN May/05th AN
May/01st AN

SOLAR REFERENCE KEYS/INDEXES AND GEOMAGNETIC REFERENCE
****
********** NORMALITY GEOMAG K Values Alpha
---------- ------ -------- ------
AN - Above Normal Quiet K�1 0-7
HN - High Normal Unsettled K� 8-15
LN - Low Normal Active K� 16-29
BN - Below Normal Minor Storm K� 30-49
DIS - Disturbed Major Storm K� 50-99
VRY DIS - Very Disturbed Severe Storm K�9 100-400

KH8, AMERICAN SAMOA (Update/Special Event). Operators Aki/ZL1GO (JE4EKO), Masahiro/JH3PRR, Kip/W6SZN and Jacky/ZL3CW (F2CW/WE3B) will be active using the special event callsign N8A from the Turtle and Shark Lodge, Village of Vaitogi, on the southeast coast of Tutuila Island (OC-045, USI AS007S, WLOTA 4385) between November 12-27th. Activity will be on the HF bands, 160-10 meters, with a significant effort on 160 meters. Focus will be on EU for the high bands. CW will be the primary mode with some SSB and RTTY possible. Their location will be well south of Pago Pago to limit mountain low angle blockage. Their operations will include the CQWW DX CW Contest but with extended pre-contest activity intended to make KH8 widely available. QSL via ZL3CW. The N8A Web page is now available online at: http://www.n8a.eu

LZ2013, BULGARIA (Special Event). Members of Bulgarian Federation of Radio Amateurs will activate special event station LZ2013KM between May 1-31st. Activity is to celebrate "National St. Cyril (Kiril) and Methodius Day (creators of Cyrillic alphabet). Operations will be on all bands and modes. QSL via LZ QSL Bureau to LZ1BJ (see details on QRZ.com for E-mail requests). The log will be uploaded into LoTW after the end of activity.

NCDXF PRESS RELEASES (Two - Visalia Report and NCDXF DX/Contest University Scholarships). Dated April 22nd:
1) NCDXF annual board meeting - The annual meeting of the Northern California DX Foundation board of directors was held during the International DX Convention in Visalia, California, on April 20, 2013. Officers will remain unchanged for the next year with Rusty Epps, W6OAT, President; Glenn Johnson, W0GJ, Vice President; Don Greenbaum,

N1DG, Treasurer; and Kip Edwards, W6SZN, Secretary. Reelected to NCDXF's board of directors were Ned Stearns, AA7A, Glenn Rattmann, K6NA, Steve Merchant, K6AW, Tom Berson, ND2T, John Miller, K6MM, Glenn Vinson, W6OTC and Ken Anderson, K6TA.
Contributions from clubs and individuals remain strong, helping NCDXF keep up with the increasing expenses of DXpeditions to rare, remote and dangerous entities. NCDXF officially presented a 50,000 USDs grant to the FT5ZM Amsterdam Island DXpedition. This is the second largest grant in the 41 year history of NCDXF. During this time NCDXF has supported over 500 DXpeditions with over 1.8 million US dollars.
See pictures from the Visalia DX convention where NCDXF gave out grants checks for over $60,000 to various DXpeditions:

https://sphotos-b.xx.fbcdn.net/hphotos-ash4/p480x480/399576_10151615197083210_1374193429_n.jpg

https://sphotos-b.xx.fbcdn.net/hphotos-prn1/48039_10151615197258210_1499237512_n.jpg

2) NCDXF DX University and Contest University Scholarships - NCDXF is committed to bringing younger DXers and Contesters into our hobby. NCDXF will provide full tuition scholarships for hams 25 years of age and younger at all DX University and Contest University sessions held in North America for the next year. This includes those held at the Dayton Hamvention next month.
Funding for this project comes from NCDXF's Scholarship Endowment Fund, which is separate from its General Fund used to support DXpeditions.
Credit for the success of NCDXF is made possible by our contributors, individuals and clubs.
Joining or renewing membership has never been easier. Please visit our website at : http://www.ncdxf.org
Glenn Johnson, W0GJ
Vice President, NCDXF
w0gj@arrl.net

OG0, ALAND ISLAND. Timo, OH6EI, will once again be active as OG0Z during the CQWW WPX CW Contest (May 25-26th) as a Single-Op/All-Band/High-Power entry. QSL via W0MM.

P4, ARUBA. John, KK9A, will once again be active as P40A. Activity will be during the CQWW WPX SSB Contest (May 25-26th) as a Single-Op/All-Band entry. Outside of the contest, activity will be on all bands using CW and SSB. QSL via WD9DZV.

QSL INFO AND NEWS.....
QSL-INFO from DB0SDX (For April 28th)

-
4M5IR via YV5KG E75A via E77E PC13KING via PA1DV

4S7DXG via EA5HPX EK98GM via EK3GM PG6KING via PD9ND
5U9AMO via M0URX EW/DL7VFM via DL7VFM R27TTT via RT3T
7N1PRD/0 via 7N1PRD (d/L) GJ100C via M0OXO RO85MC via R8MC
7Q7DFC via OE4VIE HB0/DL2JRM via DL2JRM RO85MD via R8MC
9A/IZ3NXC via IZ3NXC HR2ZA via JL1UTS RO85MN via RV9MN
9H3DD via M1DDD JY9ET via M0OXO RO85NN via UA9NN
AX5ASK via VK5ASK OO2A via ON4ADN RU27TT via RU5TT
AX6IR via VK6IR OP4D via ON4MAW S5/OE4VIE via OE4VIE
AX7CW via VK7CW PA33KBX via PA0ABM TO4IPA via HA3JB
BG5EFD via BD4HF PA200KING via PD5ROB V31DX via DO4DXA
CO6CAC via PY4WAS PA2013KING via PB6W (d)

(e) eQSL only (d) direct only (B) Bureau only (L) LoTW only

H44KW QSL STATUS. Phil, G3SWH, reported on April 22nd: "Just to let you know that I have processed all the H44KW direct QSL requests received to date via snail mail and taken them to the local post office. I'm now working on the OQRS bureau requests."

ZP5YW QSL MANAGER UPDATE. Randy, W5UE, reports: "Effective immediately, I have agreed to serve as QSL manager for Mike, ZP5YW. Mike's former manager, WA3HUP has retired from this service. Mike uploads his logs regularly to LoTW and eQSL. Mike is providing me all of his logs. New QSLs are being ordered, so there may be a slight delay in replies. Direct requests should go to Randy Becnel, W5UE, P.O. Box 170, Kiln, MS, 39556-0170, USA. OQRS requests can be made for ZP5YW as well as other stations I manage from my web site: http://w5ue.net/qsl-w5ue.html Please help get the word out."

QSL RECEIVED VIA LoTW: 3C0E, 3C6A, 4A8MDR, 5W0W, 6W1/N2WQC, 7N2JZT/6, 8Q7NC, 9A1A, 9M2/R6AF/P, 9U4U, A45XR, A92IO, BA7NO, C6AKQ, D2QV, D3AA, EY8MM, F6CSR, H44KW, H44RK, HK0JJH, HK6F, J6/N7QT, NP2/N5RZ, OD5PY, RI1ANP, RU27ON, SP3SLA, T2T, UT3IB, V31YK, V44KAI, VK9CZ, WH7W, YI1RZ and ZF1DZ

QSLS RECEIVED VIA MAIL: 3D2C, 4L1MA, 9K2/SP4R, 9Q6CC, 9U4U, BY8AC, BY8DX, CP6UA, D3AA, D44BS, E40VB, H44KW, H44RK, HD2A, HK0/F6BFH, OD5NJ, OY1CT, PT0S, PY0F/PP1CZ, S21XV, T46RRC, T47RRC, T48RRC, TR8CA, TT8TT, TU2T, UA0ABK, UK8OM, VK6ANC, VU2PAI, XR0YG, XT8TT, ZL9HR and ZP9MCE

QSLS RECEIVED VIA THE BUREAU: 4K7Z, 5N6/YL2SW, 5B4AJC, 6V7D, 6W/RK4FG, 7O6T, 8Q7DV, A61AR, A65BP, CA3OEV, CT9/YL1ZF, D44TBE, EF8M, HB0WR, HK3W, J38XX, J5NAR, JY4NE, TK/DF6ZY, RI1ANC, RI0FM, VR2/UA3QNS, ZK3OU and ZM4T

SW5, DODECANESE. Rich, M5RIC, will be active as SW5CC (yet to be confirmed) from Rhodes Island (EU-001) starting October 23rd until the end of the month. Activity will be on 30-10 meters, especially 30/17/12 meters, using SSB and RTTY. He also plans to be in the CQWW SSB DX Contest (October 26-27th) as a Single-Op/Single-Band (??)/High-Power entry. For updates, visit his Webpage at: http://m5ric.co.uk/sw5cc-october-2013

T6, AFGHANISTAN. Doug, ND9Q, is now active as T6DA from Panjwayi, Kandahar, until sometime in August. He is currently operating with a FT-857D with a maximum of 20w through an end-fed dipole for 10/20/40m. He will be changing antennas soon to allow 100w operations on all bands, and he will also be adding PSK31 and other Digital modes when his equipment arrives in country. He states, "Due to an extensive (80+ hour) work week, I will be unable to schedule operating times in advance."

T6, AFGHANISTAN (Update/Correction). Tim, KB2RLB (ex-DA2TF and YI9RLB), is currently operating in Afghanistan as T6TM in Eastern Kabul on an American military compound (inside an Afghan compound). He informs OPDX, "The T6 call was received after submitting my application through the military channels here. I plan on being here for at least another year and will be working mainly Fridays between the hours of 0400 and 1300 UTC. My OP Conditions: FT-897D, Clover leaf G5RV (Working to put up some other wire), Z11Pro Tuner. I will be working PSK, SSB and might do some CW (if I get the nerve up since it has been a while for me)." QSL via KB2RLB. CORRECTION TO OPDX.1109. Your editor mixed up some info last week between T6JP and T6TM. It is Mike, T6JP (not Tim, T6TM), who is expected to leave on April 25th, but is expected to return within 2 months (see below). However, Tim did tell us this week that he will be going on vacation sometime in June.

T6, AFGHANISTAN (Update/Correction). Jesse, KB2OBQ, was once again active as T6JP from Panjwai in the Kandahar Province starting May 15th. However, he was planning to leave on April 25th, but is expecting to return within 2 months (not yet planned). He states he can be active as T6JP through August 2014. Activity will be on 160-10 meters (mostly 40/20/10m) using 100 watts, on CW and SSB. Logs will be uploaded daily (if possible) to LoTW, eQSL, QRZ.com. For more details and updates, watch QRZ.com (under T6JP).

TR, GABON. Thorbjorn, SM7RME, is once again active as TR0A/p from Port Gentil, Mandji Island (AF-089), until April 30th. QSL via SM7EHU.

V6, MICRONESIA. Just a reminder that operators Takio/JH3QFL and Keizo/JH3AZC will be active as V6H and V6S, respectively, from the South Park Hotel in Pohnpei between April 29th and May 5th. Activity will be on 80-6 meters using CW, SSB, RTTY and JT65. QSL via their home callsign.

VK9N, NORFOLK ISLAND. Just a reminder that twelve operators and members of the Oceania DX Group (ODXG) will be active as VK9NT from Norfolk Island (OC-005) between May 3-13th. The group plans to have 4 stations covering all bands 80-10 meters on CW, SSB and RTTY. Operators mentioned are Chris/VK3QB (Team Leader), Luke/VK3HJ, Lee/VK3GK, Benton/VK3CBV, Allan/VK2CA (QSL Manager/Webmaster), Catherine/VK4GH, John/VK4IO, Roy/VK3GB, Peter/VK3IJ, Graeme/VK3GL and San/K5YY. An "Online QSL Request Service" will be available for Bureau, and direct cards on ClubLog which is the PREFERRED method. If for some reason you cannot use the OQRS or LoTW, QSL can go direct to VK2CA. For more details and updates, visit the VK9NT Web page at: http://vk9nt.odxg.org

VP2M, MONTSERRT. By the time you read this, Nao, JN1RVS, will once again be active as VP2MRV from Montserrat (NA-103, WLOTA 1475) until May 3rd. Activity will be on 40-10 meters using CW and RTTY. QSL via JA1HGY, direct or by the Bureau, and LoTW. There is a log search on ClubLog.

VU7, LACCADIVES ISLANDS (Update to OPDX.1109 - Lakshadweep Islands). A couple of sources are reporting that Krish, W4VKU/VU2VKU, who is now active as 8Q7KP, has received his plane tickets to fly to an island in the VU7 chain, either Kavaratti or Agatti. He will be active as VU7KV between May 2-5th. Remember, his plan is for SSB and some RTTY on 80-10 meters using a TS-480Sat and TenTec Hercules 2 amp into a Butternut HF9V and a 2 element SteppIR yagi + 30/40m trombone. Basically the same equipment used at 8Q7KP. QSL via W4VKU, by the Bureau, LoTW or eQSL.

XP, GREENLAND. Henning, OU2I/OZ1BII, will once again be active as XP2I from Kanger-lussuaq between May 23-27th. Activity will be CW only. He will participate during the CQWW WPX CW Contest (May 25-26th) as a Single-Op/All-Band/Low-Power entry. QSL via OZ1BII (see www.oz1bii.dk/qsl-info.htm).

XU, CAMBODIA (XZ Possible!). Alex, M6CFW, reports on QRZ.com that he recently received a license to operate as XU7WXA from Phnom Penh and will be using it when he visits the country for work. Alex states, "Future dates will be posted here (QRZ.com), and I will try to be on-air as much as work permits. These trips are NOT designed to be full blown DXpeditions. Having said that if you need an XU7 for an award, then I'd be happy to arrange a sked and try to make contact. I will be using all HF bands, SSB and PSK31/63. I'm limited to 100W, but given how flat Cambodia is, I should still be able to reach pretty much anywhere. QSLs will be uploaded pretty much immediately to LoTW and eQSL. If you need a paper card then I'm happy to provide them, but ONLY directly via my UK address M6CFW, and ONLY with $2, €2, £2 or 2 VALID IRCs. I will hopefully be operating soon from XY/XZ (Myanmar). Negotiations for licenses are well advanced, and once I have it then I will mount a one man DXpedition."

XZ, MYANMAR. Simon, HS0ZIB, announced on QRZ.com: "During the months of May and June 2013, I will again operate XZ1K from Tanintharyi State. I will only operate on PSK31, according to when I have free time. From 1st July, I will be working in Laos, but I will try to return each holiday to re-activate XZ1K. QSLs will only be available via online verification. There is, of course, no bureau in Myanmar and I will have no permanent address there. I will mail out a hard-copy QSL for each QSO verification. SWLs may also submit their reception reports."

YE90, INDONESIA (Special Event). Members of the ORARI Jawa Barat and YB Club DX, along with the Bandung Heritage Community will activate the special event station YE90PK between May 3-5th. Activity is to commemorate the 90th anniversary of Radio Malabar. Activity will be on all modes and HF band. The location of Radio Malabar is in Puntang, Mount Malabar, South of Bandung, West Java. For more details, see: http://www.qrz.com/db/YE90PK

Z8, SOUTH SUDAN. Olli, OH0XX, is now active as Z81X from Juba. The length of his stay is not known. Activity has been on 17/15 meters CW. QSL via OH0XX. Hopefully, more details will be forthcoming.

ZD8, ASCENSION ISLAND. Bob, G4DBW, will once again be active as ZD8RH from Ascension Island between April 29th and May 3rd. Since Bob is working on the island, his activity will be limited. Operations will be mainly on CW. Suggested frequencies are around 7007, 10105, 14007, 18073, 21007, 24897 and 28007 kHz. Equipment is a FT857 w/100 watts and a modified MP-1 portable whip antenna. QSL direct via G4DBW with 2 'green stamps' or IRC or via RSGB Bureau. Bureau replies can take up to 18 months.

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** IMPORTANT NOTICE/REMINDER ** The Ohio/Penn DX Bulletin now has a new FAX number. Contributors can now send/fax their DX information to the following number: 1-419-828-7791 (F A X only!)

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SPECIAL NOTE BY EDITOR: If you are having a problem receiving bounced mail by sending mail to me via " kb8nw@barf80.nshore.org ", please send mail to me via " kb8nw@arrl.net "..... TNX de Tedd KB8NW

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PLEASE NOTICE (as of February 12th), NEW ADDRESS CHANGES FOR THE OPDX INTERNET HELP/SUBSCRIBE/UNSUBSCRIBE REQUESTS:

Help: <mailto:opdx-request@barf80.org?subject=help>

Subscribe: <mailto:opdx-request@barf80.org?subject=subscribe>

Unsubscribe: <mailto:opdx-request@barf80.org?subject=subscribe>

OPDX WORLD-WIDE WEB HOME PAGE (provided by John, K8YSE):

http://www.papays.com/opdx.html

ALSO VISIT THE NORTHERN OHIO DX ASSOCIATION'S WEB PAGES AT:

http://www.nodxa.org

http://www.facebook.com/NorthernOhioDxAssociation

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Excerpts and distribution of The OPDX Bulletin are granted as long as KB8NW/OPDX/BARF80 receive credit. To contribute DX info, please send via InterNet Mail to: kb8nw@barf80.nshore.org - OR - kb8nw@arrl.net

Information can now be faxed to the following "NEW" phone line at:

1-419-828-7791 (F A X only!)

/EXIT

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Tedd Mirgliotta, KB8NW - kb8nw@barf80.nshore.org --or-- kb8nw@arrl.net
Editor of the "Ohio/Penn DX Bulletin" (OPDX - "DXer's Tool of Excellence")
President of the "Northern Ohio DX Association" (NODXA)
DX Chairman for the "Northern Ohio Amateur Radio Society
ARRL Assistant Director of the Great Lakes Division
Sysop of the "Basic Amateur Radio Frequency BBS" (BARF80.ORG)

897. IRTS Radio News Bulletin, Sunday 28st April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-28 20:00:22 UTC
From: newsteam at irts dot ie <devnull@panix.com>
Message-ID: <20130428200002.B789833C6C@panix2.panix.com>
Source record: 197
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

Irish Radio Transmitters Society
Radio News Bulletin
Sunday 28st April 2013

81st IRTS AGM

Today Sunday April 28th the 81st AGM of the IRTS is taking place at the Shamrock Lodge Hotel, Athlone, hosted by the Shannon Basin Radio Club. The AGM meeting will take place at 2pm and the usual radio rally will also take place. Remember, the IRTS is the national society for Ireland and your participation is most welcome. We look forward to seeing you at the AGM meeting.

Amateur Station Licence Examination

The next Amateur Station Licence Examination will be held on Thursday 4 July at 2.00 p.m. in the ComReg offices in Dublin. The examination may be held on that day at other centres where warranted by the number of candidates. Full details, including entry procedure, examination fee and how to pay the fee on line are available at www.irts.ie/exam .There is also an exam button on the home page. Places for the examination are limited and will be allocated on a first come first served basis. Some applications have already been received. Please note that it is necessary to download the application form from the web page and forward the completed form and the appropriate fee in order to secure a place for the examination. If you pay the fee on line you must still complete and forward the application form. The closing date for the receipt of completed applications is Friday 14th June.

IRTS Technical Panel

The IRTS Technical Panel is a group of volunteers who have expertise in, or experience of, different aspects of amateur radio. The e-mail address irtstech /at/ irts.ie is a single point of contact for communicating with the Panel. Our aim is to help radio amateurs with technical or operational problems.

Send your question to irtstech /at/ irts.ie. Provide as much information as possible, including details of attempts already made to deal with the issue in question.

The North Cork Radio Group

The North Cork Radio Group will also be operating a new callsign EI75GP for the upcoming event of the celebration of the 75th anniversary of the Cork Grand Prix which is to be held on 22nd - 23rd June 2013. We will also be active for another new initiative involving Fort Camden and the "Rescue Camden" effort, which aims to help in the restoration and development of Fort Camden, Crosshaven, with our members active through the months of June - September 2013, as well as taking part in the ILLW (Lighthouse & Lightship) weekend in August using the reference IE0010 from Roches Point. More details in relation to these activations will be available nearer the dates

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The Latest Edition of Echo Ireland

In the latest edition of Echo Ireland, (March 2013), the Cork-based Edwin van Mierlo EI2HEB recounts the journey from his introduction as a young boy in the 1970s to the "magical" world of amateur radio by an uncle, to passing the exam and obtaining an amateur station licence in 2011. CW and QRP enthusiast Tom EI2AJ tells us how someone with a small garden and budget can get on the air with a low-cost commercial vertical antenna. Staying with verticals, Tony EI4DIB gives the results of SWR tests on a range of rubber duck antennas for 2 metres and 70 cms.

"HF Happenings" by Anthony EI2KC includes some suggestions for achieving DXCC on individual bands. Anthony also covers recent and forthcoming DXpeditions. In the "Excerpts from the HX files" Pat EI2HX talks about his efforts to fit a telescopic sight to a 10 Gigahertz dish, so that it can be used to line up two portable stations. Pat's experience while using an angle grinder on an aluminium block is worth noting!

Youngsters On The Air

During the summer of 2013, a youth radio camp "Youngsters On The Air" will be held near Tartu, Estonia from 5-12 August. There will be 10 teams participating from different European member associations of IARU R1. The camp is organised by the Estonian Radio Amateurs Union. During this week teams of young radio amateurs from 10 different European countries will be participating in different activities: presentations, Contests, visiting radio stations, observatory, etc. Young operators or SWL's aged between 14-25, are being sought to represent Ireland, and should contact Ger McNamara, IRTS Youth Co-ordinator on 087 2532512 or by email to ei4gxb /at/ gmail.com

As two previous events in Romania and Belgium/Netherlands have shown, it will be a great experience for the young hams which they will never forget.

Fingal Radio Club

Fingal Radio Club have a new Home. We had to give up our old meeting room in Erin's Isle GAA club over a year ago.

We meet most Tuesday evenings at 8.00pm in the KittyHawks Bistro in the Carlton Hotel on the old airport road just outside Dublin Airport.

We would like to hear from any amateurs who might be interested in 3 - 4 day trip to the UK to visit the enigma machine on display in Bletchley Park museum, and at the same time attend a UK rally over a long week-end around the end of August or early September. Please contact Christopher, EI7AAB,at yeatesds/ /at/ /eircom/dot/net or on 087-2463303.

DX News

Pierre HB9AMO is currently active as 5U9AMO in Niger. It is a holiday-style operation and he will be there until 30 May. Listen for his CW signal on all bands 80 - 10m. QSL manager is M0URX and logs will be uploaded to Logbook of the World.

A group of Australian amateurs will operate as VK9NT from Norfolk Island during the period 3 - 12 May. They hope to have 4 stations on the air and will operate CW, SSB and RTTY on all bands 80 - 10m.

ZL1AAO will be on Rarotonga Island in the South Cook Islands from 3 - 14 May. He will use the callsign E51AAO running 100 watts on SSB on 40 - 10m. QSLs go via the home call.

A team of Egyptian IOTA enthusiasts will operate from Nelson's Island in the Nile Delta and Sinai Region from 3 - 10 May. The callsign will be SU8N. This will be the first operation from this island, and the Islands on the Air reference number will be AF-109.

Items for inclusion in next week's Radio News can be submitted via e-mail to "newsteam /at/ irts / dot / ie" for automatic forwarding to both the radio and printed news services. Urgent news items for the radio news maybe telephoned to the radio news editor, Aidan, EI7JC on 085 7100511.

Please note that items for the radio news should reach the editor no later than midday on Thursday in order to be guaranteed inclusion in the following Sunday's bulletin.

898. eHam.net News for Sunday 28 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-28 22:41:26 UTC
From: rec-radio-info-request@panix.com
Message-ID: <bcaec51ddaa9882e2f04db73773a@google.com>
Source record: 198
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
Can You Hear Me Now? Cellphone Satellites Phone Home:

Posted: 27 Apr 2013 05:04 PM PDT
http://www.eham.net/articles/30093

NASA Ames Research Center Smartphones can check e-mail, record videos and even stream NPR. Now NASA has discovered they make pretty decent satellites, too. Three smart phones launched into space this past Sunday are orbiting above us even now, transmitting data and images back to Earth. The PhoneSats, which cost just a few thousand dollars each, could usher in big changes for the satellite industry. The PhoneSats started as a project among young engineers working at the NASA Ames Research Center in California. Jim Cockrell, the project's manager, says it began as a hallway conversation. One noted that smartphone microprocessors are cheaper than those in satellites. So why not just use a smartphone as a satellite? "It was sort of a whimsical notion," Cockrell says. But it also made sense. Modern satellites are used for communication and navigation, and so are smartphones. And the phones have things that satellites have, too, like accelerometers, gyroscopes and cameras. The PhoneSats hitched a ride on the very first flight of a commercial rocket called Antares, which NASA hopes will soon be resupplying the International Space Station. "Within the first orbit after being released from the launch vehicle, we started receiving signals," Cockrell says. The signals from the satellites, which are named "Alexander," "Graham" and "Bell," are actually picked up by ham radio operators all over the world, who send them to the team at NASA Ames. The team is now in the process of using the small data packets to piece together photos taken by the different PhoneSats' cameras. The achievement could mark big changes in the satellite business. Peter Platzer, CEO of NanoSatisfi, a startup company that's about to launch a small satellite into space using money raised on the crowdfunding site Kickstarter, sees a world in which satellites aren't owned solely by powerful corporations and governments.

899. [RAC-Bulletin] RAC Bulletin 2013-016E - RAC completes Review of Amateur Radio ExamQuestions

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-28 22:49:38 UTC
From: rac-bulletins@eton.ca
Message-ID: <517DA72F.8040700@rac.ca>
Source record: 199
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

RAC Bulletin 2013-016E - RAC completes Review of Amateur Radio Exam Questions
2013-04-27

On April 17th 2013, RAC submitted the final documents called for in the contract it won to review the question banks used for exams for the Basic and Advanced certification of Canadian radio amateurs.

Industry Canada had issued a request for proposals to undertake the review in December 2012. RAC engaged RAQI to collaborate on the French language component of the work and submitted a response to the proposal. The $20,000 contract was awarded to RAC late in January.

The first phase of the contract, completed on March 13, consisted of a complete review of all the questions and answers used for amateur radio certification in Canada. At the end of this phase RAC delivered a comprehensive set of recommendations to improve and modernize the question banks. In most cases this involved detailed editing of existing questions but proposals were also made to delete or replace obsolete or inaccurate questions and add questions on aspects of amateur radio that had grown in importance since the last review.

The review concentrated on the accuracy and clarity of the questions and answers and recommended changes where required to eliminate possible confusion over the correct answer to each question. Some errors were easy to identify such as typing mistakes showing an obviously incorrect answer as correct. Others, particularly related to ensuring that all incorrect answers were truly incorrect, required more careful study. The review team took special care in comparing questions in both languages so that the English and French versions conveyed the same information.

Clear, accurate and understandable exam questions are an important element in making amateur radio accessible to all Canadians. RAC sees an up to date and well functioning exam system as an important element in bringing more people into amateur radio to ensure its continuation and growth, a priority objective of the national organization.

On April 4th, Industry Canada officials kicked off phase 2 of the project by providing a preliminary reaction to the RAC recommendations made in phase 1. Over the next 13 days the RAC-RAQI team reviewed the Industry Canada comments and where appropriate provided additional comments and recommendations.

The first phase had identified most areas of needed change and as a result the Phase Two report contained a significantly smaller set of recommendations. Industry Canada will make the final decision on changes to the questions after considering the RAC Phase 2 report. However the exchange of comments so far suggests that the RAC review will lead to a significant improvement and updating of the question banks .

RAC understands the importance of amateur radio courses and educational material developed and delivered by dedicated volunteers across the country. Changes in the question banks can lead to increased work by these volunteers and the Review Team worked to propose changes in ways that will minimize the updating. Many questions will remain as they were before the review. When proposing deleting obsolete questions the Team recommended replacement questions so that question numbering of the unchanged questions would not have to be changed.

RAC is already planning for the transition. Once Industry Canada makes public the updated questions banks, we will prepare information identifying where changes have been made to assist instructors in modifying their course materials and examiners in preparing for the change. As has been mentioned in previous bulletins, the curriculum has not been changed. The topics addressed in the exams and consequently in courses and educational material remain the same. The changed questions will assess the knowledge of these same topics but should be clearer, more accurate, more understandable and relevant to modern amateur radio.

RAQI has been an excellent partner in this project and all francophones should immediately see the vast improvement in the French language questions when the new questions banks are approved and made public.

A great deal of effort has gone into the review and we are happy that it is being received well. RAC will continue to work with Industry Canada through existing consultative arrangements to provide Canadian radio amateurs with the best possible circumstances to pursue their hobby. As well, based on the success of this project, RAC looks forward to competing for contracts on significant projects related to amateur radio if the opportunity presents itself in the future.

For more information contact Glenn MacDonell, Project Manager, Question Bank Update Project and Deputy Director Ontario North East, (ve3xra@rac.ca).

Geoff Bawden, VE4BAW
President and Chair RAC

Vernon Ikeda - VE2MBS/VE2QQ
Pointe-Claire, Qu&#65533;bec
RAC Blog Editor/RAC E-News/Web News Bulletin Editor

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* * * *

You are receiving this bulletin because you are subscribed to an electronic mailing list.
For more information or to change your subscription please visit:
http://rac.eton.ca/racbullemail.htm

900. Amateur OR Ham Radio - Google News for Sunday 28 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-29 02:11:36 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba6149aa28809a04db766779@google.com>
Source record: 200
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Reporters notebook for April 27: The power of ham radio - Lewiston Sun Journal

Posted: 28 Apr 2013 05:21 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFz7UwaG7ryv6CO8GS62iJO6Co_aw&url=http://www.sunjournal.com/news/lewiston-auburn/2013/04/28/reporters-notebook-april-27-power-ham-radio/1353146

Reporters notebook for April 27: The power of ham radio
Lewiston Sun Journal
Taylor also gave students some career advice: Find a livelihood that excites them. As an IBM engineer, when he hires someone, hes looking for an employee who has “passion, expertise; who has a story to tell.” Someone with a hobby such as amateur radio ...

//
Projects for next year announced by SARL President - Southgate Amateur Radio Club

Posted: 28 Apr 2013 12:35 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHXU4ee6Q9ZcIqOz54yDY6iSBVYQg&url=http://www.southgatearc.org/news/april2013/projects_for_next_year_announced_by_sarl_president.htm

Projects for next year announced by SARL President
Southgate Amateur Radio Club
"Coupled with all these activities there is a growing interest in digital communication with many new developments in digital voice, weak signal communications by digital means, specialised software for amateurs radio, and cellphone applications for ...

//
Ham Radio 50 MHz operation in New Zealand - Southgate Amateur Radio Club

Posted: 28 Apr 2013 12:35 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEpZ-UJAQ7YsSijpymJYojtgYM7Eg&url=http://www.southgatearc.org/news/april2013/ham_radio_50_mhz_operation_in_new_zealand.htm

Ham Radio 50 MHz operation in New Zealand
Southgate Amateur Radio Club
Ham Radio 50 MHz operation in New Zealand. Analog TV transmissions in South Island, NZ have now ceased enabling amateur radio use of the 50 MHz band. As of Sunday, April 28 radio amateurs there have been using 50 MHz. George

Boorer ZL3PN ...

//
CubeBug-1 reaches orbit - Southgate Amateur Radio Club

Posted: 28 Apr 2013 12:35 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNF6a2mOxMUkUNQpGZa8Ty1B1m_BXA&url=http://www.southgatearc.org/news/april2013/cubebug_1_reaches_orbit.htm

CubeBug-1 reaches orbit
Southgate Amateur Radio Club
After the technology demonstration part of the mission is over, the satellite will enter a mode that will include services to the Amateur radio community, including an AX.25 Packet Radio Digipeater, science data downloads from the payload (including ...

and more

//
Three 437 MHz ham radio balloons to launch from Poland - Southgate Amateur Radio Club

Posted: 28 Apr 2013 12:35 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNETss2YBFGm9fZRabM57zcyBkJi7g&url=http://www.southgatearc.org/news/april2013/three_437_mhz_ham_radio_balloons_to_launch_from_poland.htm

Three 437 MHz ham radio balloons to launch from Poland
Southgate Amateur Radio Club
Three 437 MHz ham radio balloons to launch from Poland. Tomasz Brol SP9UOB plans to launch three High Altitude Balloons to near-space this week which will carry amateur radio payloads on 437.600, 437.595 and 437.615 MHz. At maximum altitude the ...

//
The ZS3 Sprint - Southgate Amateur Radio Club

Posted: 28 Apr 2013 12:35 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGJ9q-DnsbLEMbN6wWHM5EsfXZ7Fg&url=http://www.southgatearc.org/news/april2013/the_zs3_sprint.htm

The ZS3 Sprint
Southgate Amateur Radio Club
The ZS3 Sprint is a fun activity to promote contacts between radio amateurs in the Northern Cape and radio amateurs in Southern African countries. The Sprint is on the air on Sunday 5 May from 14:00 to 15:00 UTC or 16:00 to 17:00 CAT. It is a phone and ...

901. Southgate Amateur Radio News for Monday 29 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-29 11:05:39 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <089e0160afb02578d504db7dddb1@google.com>
Source record: 51
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
ARISS contact with Polyvalente de Black Lake, Thetford Mines, Quebec, Canada

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/kzl2APKTuDA/ariss_event_2904.htm?utm_source=feedburner&utm_medium=email

An International Space Station school contact has been planned with
participants at Polyvalente de Black Lake, Thetford Mines, Quebec, Canada
on 29 April

//
RAC completes review of Amateur Radio Exam questions

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/qGyZaAE7hPA/rac_completes_review_of_amateur_radio_exam_questions.htm?utm_source=feedburner&utm_medium=email

On April 17th 2013, Radio Amateurs of Canada (RAC) submitted the final
documents called for in the contract it won to review the question banks
used for exams for the Basic and Advanced certification of Canadian radio
amateurs

//
Book now for the SA AMSAT Space Symposium

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/ZUFgKf2lVps/book_now_for_the_sa_amsat_space_symposium.htm?utm_source=feedburner&utm_medium=email

The next important date on the amateur radio calendar is the SA AMSAT Space
Symposium to be held at the Innovation Hub in Pretoria on Saturday, 18 May

//
The 5MHz Newsletter

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/C5OLAQh9Dhk/the_5mhz_newsletter.htm?utm_source=feedburner&utm_medium=email

The latest - Spring 2013 - edition of The 5MHz Newsletter is now available

//
MDRC HamFest 2013

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/OuRWB-jy0vE/mdrc_hamfest_2013.htm?utm_source=feedburner&utm_medium=email

The Moorabbin and District Amateur Radio Club are pleased to announce the
2013 HamFest will be on Saturday 11th May, with doors opening at 10am

//
Merritt Island High School StangSat Team wins Best Presentation

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/haJxXUSVpDI/merritt_island_high_school_stangsat_team_wins_best_presentation.htm?utm_source=feedburner&utm_medium=email

StangSat presented at the Southeastern VHF Society Conference in Cocoa Beach

//
IOTA news from OPDX

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/KtF1lV47Rls/april_29.htm?utm_source=feedburner&utm_medium=email

Weekly IOTA (Islands On The Air) News - compiled by Tedd Mirgliotta, KB8NW,
editor of the Ohio/Penn DX Bulletin

//
DXCC Country/Entity Report

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/iz4Ptf08mAo/dxcc_report_2904.htm?utm_source=feedburner&utm_medium=email

According to the Amateur Radio Cluster Network for the week of Sunday,
21st-April, through Sunday, 28th-April there were 225 countries active

//
History This Week

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/kOhBbdT4L_I/history_29_april.htm?utm_source=feedburner&utm_medium=email

A look back at events that made history this week - compiled by the
Summerland Amateur Radio Club of Lismore, NSW

902. Weekly Highlights of Solar and Geomagnetic Activity, 22 - 28 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-29 15:30:11 UTC
From: SWPC.Webmaster@noaa.gov
Message-ID: <20130429153002.B1CFE33C8E@panix2.panix.com>
Source record: 52
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.amateur.space,rec.radio.shortwave,rec.radio.info

```
:Product: Weekly Highlights and Forecasts
:Issued: 2013 Apr 29 0434 UTC
# Prepared by the US Dept. of Commerce, NOAA, Space Weather Prediction Center
# Product description and SWPC contact on the Web
# http://www.swpc.noaa.gov/weekly.html
#
# Weekly Highlights and Forecasts
#
Highlights of Solar and Geomagnetic Activity
22 - 28 April 2013

Solar activity was at low to moderate levels during the period. The
period began at very low levels, but quickly rose to moderate levels
as an impulsive M1 flare and associated Type IV radio sweep occurred
at 22/1029 UTC from Region 1726 (N13, L=331, class/area Fkc/1000 on
25 Apr). An associated coronal mass ejection (CME) was observed in
LASCO C2 imagery off the west limb at 21/1036 UTC, but was only
partially Earth-directed and did not result in noticeable impacts.
Activity returned to low levels following the M1 flare, but remained
fairly active throughout the period, producing over 60 C-class
flares. The most active region was Region 1726, which produced over
33 C-class flares on its own. As soon as Region 1726 rotated off the
visible disk on 25 Apr, Region 1731 (N09, L=187, class/area Dkc/420
on 28 Apr) emerged and quickly became the area of interest,
producing a total of 12 C-class flares. Region 1733 (S17, L=254,
class/area Cso/30 on 28 Apr) produced a C4/1n flare associated with
Type II (576 km/s) and Type IV radio emissions at the end of the
forecast period, and had an associated potentially Earth-directed
CME. Further analysis is pending.

No proton events were observed at geosynchronous orbit.

The greater than 2 MeV electron flux at geosynchronous orbit was
normal to moderate levels from 22 Apr to 26 Apr. Flux values
increased to high levels on 27 Apr, reaching a max of 2920 pfu at
27/1625 UTC, and remained at moderate to high levels until late on
28 Apr as a result of effects from coronal hole high speed stream
(CH HSS) activity.

Geomagnetic field activity was at quiet to unsettled levels on 22-23
Apr. Activity increased to unsettled to active levels on 24 Apr due
to effects from a favorably positioned CH HSS. Solar wind speeds
increased to near 430 km/s, the total interplanetary magnetic field
(IMF) reached a maximum 23.4 nT, and the Bz component dropped to
```

-18.9 nT. Solar wind speed continued to increase on 25 Apr to the 500 km/s range, total fields decreased to approximately 5 nT, and the Bz component of the IMF was variable between +/- 3 nT. The ionosphere responded with a short-lived G1 (Minor) geomagnetic storm early on 26 Apr, but conditions quickly returned to unsettled levels for the remainder of the day. Quiet levels returned by 27 Apr and remained there through the end of the period as CH HSS effects diminished.

Forecast of Solar and Geomagnetic Activity
29 April - 25 May 2013

Solar activity is expected to be low with a chance for M-class flares through 07 May as Region 1731 remains on the visible disk. Activity is expected to decrease to very low to low levels through 08 May. Activity will likely increase to low with M-class flares likely when we see Region 1726 return on 09 May. Region 1731 returns on 20 May, keeping levels low with M-class flares likely through the end of the forecast period.

No proton events are expected at geosynchronous orbit.

The greater than 2 MeV electron flux at geosynchronous orbit is expected to be at moderate to high levels through 02 May due to CH HSS effects. Values should decrease to normal to moderate levels from 03 May through 21 May. Another increase to moderate to high levels in response to recurrent CH HSS effects is expected from 22-25 May.

Geomagnetic field activity is expected to be mostly quiet through 20 May. Conditions should increase to unsettled to active with isolated periods of minor storming possible from 21-23 in response to recurrent CH HSS effects. Mostly quiet levels should return on 24 and 25 May.

903. QRZ Forums - Contests, DXpeditions and Special Events for Monday 29 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-29 16:57:27 UTC
From: rec-radio-info-request@panix.com
Message-ID: <bcaec51ddaa9058ef704db82c77d@google.com>
Source record: 53
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
K4RC Jamestown Island, Va Special Event May 11

Posted: 29 Apr 2013 06:26 AM PDT
http://forums.qrz.com/showthread.php?389442-K4RC-Jamestown-Island-Va-Special-Event-May-11&goto=newpost

The Williamsburg Area Amateur Radio Club will be holding its annual Landing Day special event from Jamestown Island, Va on May 11, 2013. We plan to be on the air as K4RC between 10AM-4PM on 40, 20, and possibly 15 and 10 meters. To QSL please send a card to the club QSL Manager, Steve KG4SMV. We also QSL via LoTW.

This is one of three annual events in the club's "Historic Triangle" special event series. If you work us at Jamestown, Colonial Williamsburg in July, and Yorktown in October, you are eligible for a special certificate. The contacts do not have to be made in the same calendar year. Check out our web page at www.k4rc.net for more information.

904. QRZ Forums - Amateur Radio News for Monday 29 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-29 16:59:08 UTC
From: rec-radio-info-request@panix.com
Message-ID: <089e0158b6268f89b004db82cca4@google.com>
Source record: 54
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

//
Noble Radio NR-6N4 Two Band VHF Transceiver

Posted: 28 Apr 2013 11:55 AM PDT
http://forums.qrz.com/showthread.php?389345-Noble-Radio-NR-6N4-Two-Band-VHF-Transceiver&goto=newpost

Noble Radio NR-6N4 Two Band VHF Transceiver

We are pleased to announce the birth of a new amateur radio
equipment manufacturer - Noble Radio. All of their products are designed
and manufactured in the USA.

Their first transceiver will be a DualBand Multimode VHF
transceiver for 6 and 4mtrs.

Preliminary Technical Specifications*

1. RECEIVER SPECIFICATIONS

Frequency Coverage:

4M: 69.9 MHz to 70.5 MHz

6M: 50.0 MHz to 52.0 MHz

Modes: SSB (USB & LSB) and CW

Circuit Type:

Downconverting Design

Dual Conversion: 1 st IF: 10.7 MHz 2 nd IF: 25 kHz

Sideband elimination using phasing techniques with digitally
generated Quadrature carriers and Image Reject Mixers preceeded by 15 kHz
crystal roofing filters

Ultimate receiver bandwidth set by adjustable SCAF filters
(two 8 th order filters used. One for High Cut and one for Low cut)

Sensitivity:

MDS = -130 dbm

Dynamic Range Figures:

Blocking: 110 db

IMD (3 rd Order) = 95 db

Selectivity:

500 Hz to 4 kHz adjustable with the SCAF filters

Ultimate attenuation of filters are 55db or better

2. TRANSMITTER SPECIFICATIONS

Frequency Coverage:

4M: 69.9 MHz to 70.5 MHz

6M: 50.0 MHz to 52.0 MHz

Modes: SSB (USB & LSB) and CW

OUTPUT POWER: 20 Watts CW or PEP SSB

SCAF Filters can be used to tailor SSB Transmit audio.

3. GENERAL SPECIFICATIONS

SYNTHESIZER: DDS/PLL synthesizer with 10 Hz minimum step size.
Tuning rate is variable depending on the Tuning Knob speed (Variable Speed Tuning - VST)

MEMORIES: 10 Memories per band

ANTENNA IMPEDANCE: 50 ohms unbalanced

SUPPLY VOLTAGE: 11.5 to 14 Volts Regulated DC (Negative Ground)
at approximately 3.6 Amps at full output power.

DIMENSIONS: 8 in (203 mm)W x 12 in (305 mm) D- including knob
and heatsink x 3.75 in (95 mm) H - including feet

WEIGHT: Approximately 4 lbs (1.8 kg)

4. SPECIAL FEATURES

The NR-6N4 has the capability of being controlled by a standard PC type keyboard that plugs into a rear connector. Once a keyboard is interfaced to the radio, it can be used to directly enter a frequency, skip directly to various functions by a single press of a function key without having to navigate the menus from the front panel buttons as well as being used to send CW via the keyboard. There is also a built in keyer function that operates with a standard keyer paddle for CW operation with or without a keyboard connection.

The low level 10.7 MHz IF signal is also brought out to a rear connector so that it may be used for panadapter or SDR applications.

* All specifications in this document may be subject to change without notice or obligation

The price is expected to be around $800

A website will be up-and-running shortly

http://www.southgatearc.org/news/apr...dio_nr_6n4.htm

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//
CubeBug-1 reaches orbit

Posted: 28 Apr 2013 11:51 AM PDT
http://forums.qrz.com/showthread.php?389344-CubeBug-1-reaches-orbit&goto=newpost

CubeBug-1 reaches orbit

CubeBug-1 is the first technology demonstration mission for a new CubeSat platform design (mechanics, hardware and software) intended to be released as Open Source and Open Hardware for its use in Amateur projects, University projects and research labs.

The project is sponsored by the Argentinean Ministry of Science, Technology and Productive Innovation.

Payloads on this first mission include:

☐ an ARM based on-board computer

☐ a nano-reaction wheel with its driver circuit

☐ a low resolution camera

all based on COTS components

CubeBug-1 is a 2U CubeSat and uses a 1 watt output AstroDev Lithium Li-1 on 437.445 MHz using 1200 bps AX.25 AFSK FM packet radio, callsign LU1VZ-11.

Depending on the mode of the satellite the beacons will be transmitted every 10 to 30 seconds. Telemetry information is at http://1.cubebug.org/coms/telemetry

The team say ☐Please, if you hear the satellite, let us know by email to cubebug1@satellogic.com. If you decode a beacon or save its audio, please please please, share it with us!☐.

After the technology demonstration part of the mission is over, the satellite will enter a mode that will include services to the Amateur radio community, including an AX.25 Packet Radio Digipeater, science data downloads from the payload (including images if possible).

CubeBug-1 launched on a Long March CZ-2D rocket from the Jiuquan Space Center on April 26, 2013. After 816.5

seconds the CubeBug-1 deployed from the rocket. Orbital data
including TLE is at http://1.cubebug.org/orbit

Other satellites on the same launch include NEE-01 Pegasus
(910 MHz) and TURKSAT-3USAT (145/435 MHz linear transponder).

Watch a CubeBug-1 video at http://vimeo.com/56055215

CubeBug-1 website http://1.cubebug.org/

Follow #CubeBug1 on Twitter @CubeBug1
https://twitter.com/CubeBug1

Source: AMSAT-UK, ANS

http://www.southgatearc.org/news/apr...ches_orbit.htm

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Ham Radio 50 MHz operation in New Zealand

Posted: 28 Apr 2013 11:45 AM PDT
http://forums.qrz.com/showthread.php?389343-Ham-Radio-50-MHz-operation-in-New-Zealand&goto
=newpost

Ham Radio 50 MHz operation in New Zealand

Analog TV transmissions in South Island, NZ have
now ceased enabling amateur radio use of the 50 MHz band

As of Sunday, April 28 radio amateurs there have been using
50 MHz.

George Boorer ZL3PN commented "Well, what a thrill to hear
that horrible noise of CH1 TV2 stop just 3mins after 2am this morning.
Straight into it put out CQ 6m CQ CQ 6m. Back came ZL3GE on 50.050 MHz."

George ZL3PN had been active on 50 MHz in 1950 before it was
used for TV. ZL3GE is also a veteran 50 MHz operator.

Channel 1 TV in New Zealand occupied 44.0 to 51.35 MHz and
amateurs were prevented from using 50.0-51.35 MHz if they were within 50
km of an area served by a channel 1 TV transmitter or an area where there
was a translator whose input was on channel 1.

Going Digital

http://goingdigital.co.nz/making-the-switch/coverage-areas-2/

coverage-areas.html

http://www.southgatearc.org/news/apr...ew_zealand.htm

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Three 437 MHz ham radio balloons to launch from Poland

Posted: 28 Apr 2013 11:42 AM PDT
http://forums.qrz.com/showthread.php?389342-Three-437-MHz-ham-radio-balloons-to-launch-from-Poland&goto=newpost

Three 437 MHz ham radio balloons to launch from Poland

Tomasz Brol SP9UOB plans to launch three High Altitude
Balloons to near-space this week which will carry amateur radio payloads
on 437.600, 437.595 and 437.615 MHz.

At maximum altitude the 10 mW signal from these balloons
could have a potential range of up to 700 km.

Thomasz posts:

I☐m planning on launching 3 balloons from Gliwice Glider
Airport [Upper Silesia], with ultralight (36-40 grams) payloads.

First launch on Wednesday, May 1 at 9:00 UTC ☐ under 100g kaysam / Helium
☐ just for hardware check 437.600 MHz

Second on Saturday, May 4 at 9:00 UTC ☐ 1600 g Hwoyee / Hydrogen ☐
437.595 MHz

Third on Saturday, May 4 at 10:00 UTC ☐ 1600 g Hwoye / Hydrogen ☐ 437.615
MHz

RTTY, 470 Hz shift / 50 baud / 7n1

The IARU Region 1 site carries this report on the May 4 balloon launch:

On Saturday, May 4, 2013 at 9:00 UTC (11:00 am ☐ local time), the team
from the club SP9PDF ☐ directed by Tomasz, SP9UOB ☐ will launch an
unmanned stratospheric balloon. The current record of flight altitude is
44,376 feet above sea level.

The balloon named SEBA-1 will be launched from the Aero Club of Gliwice
within the project ☐From Gliwice to Space☐, started in June 2012.

A telemetry transmitter (its power ☐ 10 mW) will be placed in a
capsule, the balloon will operate on RTTY on the frequency 437.600 MHz USB
(+ / ☐ thermal drift of about 10 kHz), 50 baud, 470 Hz shift, 7N1. To
receive telemetric data, you should use the dl-fldigi program.

Detailed instructions for configuration of the software can be found at:
http://sp9uob.verox.pl/rtty_tracking.html

The capsule has a total weight of just 37 grams, including: the electronic circuits ☐ 8 grams, the power (R6) ☐ 14 grams, the antenna ☐ 3 grams, the thermal insulation ☐ 12 grams.

Such light weight load, combined with a giant balloon (2 kg of latex filled with hydrogen) should result, at least, in approaching the world record.

We invite everyone to track the flight of the balloon by listening on the indicated frequency, or at the following website: http://spacenear.us/

Source of information: SP9PDF Club Team

Beginners Guide to Tracking using dl-fldigi

http://ukhas.org.uk/guides:tracking_guide

To get details of upcoming balloon launches subscribe to the UKHAS Mailing List by sending a blank email to this address:

ukhas+subscribe@googlegroups.com

Twitter #ukhas https://twitter.com/search?q=%23ukhas

Tracks of balloon launches can be seen at

http://www.spacenear.us/tracker

http://www.southgatearc.org/news/apr...rom_poland.htm

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905. GB2RS NEWS Sunday 14th April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-29 19:00:21 UTC
From: Newsdesk@rsgb.org.uk
Message-ID: <20130429190004.74C3433C8E@panix2.panix.com>
Source record: 55
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

GB2RS NEWS

Sunday 14th April 2013

The news headlines:

* World Amateur Radio Day

* New RSGB website to go live

* GU100RSGB on the air later this week

On 18 April, World Amateur Radio Day celebrates the forming of the International Amateur Radio Union (IARU) on 18 April 1925. This year the theme is Entering Its Second Century of Disaster Communications. This commemorates the first known use of amateur radio in a disaster situation when, in March 1913, the Scioto River in Columbus, Ohio flooded its banks, killing more than 100 people. According to local newspapers, Herbert Akerberg, a 15-year-old from Hilltop, Ohio used his home radio transmitter to send SOS calls via Morse code for nearly 72 hours. His actions were highly commended by the city authorities and his achievement widely heralded over the country as a new contribution to the comparatively new science of radio.

After almost a year of planning and building a new site by a small team led by Alan, G0TLK, we are pleased to announce the new RSGB site will be going live at the end of this week at www.rsgb.org. It's not yet complete and development work will continue. We need authors, particularly for the technical section, and good quality pictures. If you want to help please contact the RSGB General Manager, Graham Coomber, G0NBI by e-mail at graham.coomber@rsgb.org.uk.

G100RSGB, the special event callsign celebrating the RSGB Centenary, stays in Region 11 again this week. Today, 14 April, Torbay ARS are running a 24 hour HF station in Newton Abbot using SSB, digital modes and FM. Monday sees Taunton & District ARS running CW and SSB on the 10 to 40m bands. Tuesday the callsign moves to Sidmouth where Norman Lockyer Observatory will be running HF, 6m and 70cm using SSB, PSK31 & ROS. Wednesday sees Exmouth ARC putting the callsign on the air. On Thursday 18 April, West Devon RC will be running CW and SSB on 70cm, 2, 6, 10, 20 and 40m from Plymouth. Friday 19 April and Riviera ARC will be on the air from Torquay using the 2, 10, 12, 15, 17, 20, 40 and 80m bands on CW, SSB, PSK and SSTV. Next weekend, 20 and 21 April, the callsgin moves to Guernsey and changes to GU100RSGB. The club will be on the HF bands as well as 6m to 70cm using SSB, RTTY, PSK, Satellite, WSJT and SSTV. Details of how to get your QSL card are on the website,

www.rsgb.org.uk.

On Thursday, the RSGB gave a presentation to staff at Ofcom entitled the RSGB's first 100 years. It celebrated the history of the Society, its relationship with the regulator and what amateur radio can achieve in today's world. After the talk, which was presented by Jim Lee, G4AEH, Ofcom's Head of Business Radio, Paul Jarvis, thanked the Society for the presentation and said it showed the amateur hobby in an excellent light.

On Tuesday 9 April, the count took place for the re-establishment of the RAIBC committee. The ballot was overseen and conducted by the RSGB. Brian Tuffill was elected Chairman and Terry Baldwin was appointed equipment manager with Mr Maunder and Mr Watts elected as Committee Members. The count was conducted by Carlos Eavis, G3VHF and Mark Allgar, M1MPA from the RSGB staff and an independent

Copyright © RSGB 2013. Not for public release before Monday 15 April 2013 except as a GB2RS broadcast scrutiniser Bill Pyle, G8IAY. The RAIBC were represented by Terry Baldwin who took no part in the count process.

The latest Region One IARU Monitoring System newsletter reports a Russian over the horizon radar has been transmitting between 3.555 to 3.590 and 3.750 to 3.785MHz. The signal is always 35kHz wide with its location believed to be in the area of Makhachkala in the Caspian Sea. A letter has been sent to the Russian Radio Society asking for assistance in ending the operation of this radar system. An Iran based over the horizon radar has been interfering with amateur radio operations on the 10m band. This radar is on the air daily on 28.000 to 29.700MHz transmitting bursts that are 60kHz wide. The splatter from the signal often covers spectrum 500kHz or more in bandwidth. The German Department of Post and Telecommunications has sent an official complaint to its counterpart in Iran. The Dutch Datawell buoys are still operating illegally on 10 meters. If you happen across signals in the amateur radio bands that you know do not belong there, please send a report to the Intruder Watch Coordinator for the nation that you live in, see www.iaru-r1.org for more information.

The Hurdy Gurdy Museum of Vintage Radio will be celebrating International Marconi Day and the tower will be open from 11am to 4pm. The callsign will be EI0MAR. The tower was the site for an experimental Marconi Station in 1905. All visitors are welcome, licensed amateurs, SWLs and anyone with an interest in radio. The museum is located in the Martello Towel, Howth Harbour, Fingal, County Dublin.

And now for the details of rallies and events for the coming week

A WW2 Air Forces Radar Reunion will be held at Blackpool from Friday, 12 April to Monday 15 April. Operators, mechanics, filter room and airbourne radar visitors welcome. Day visitors are also welcome. For further details please contact Jim Ward, G0DGG, 17Valley Walk, Croxley

Green, Rickmansworth, Hertfordshire WD3 3TA.

On 21 April, the West London Radio & Electronics Show will take place at Kempton Park Racecourse, Staines Road East, Sunbury on Thames TW16 5AQ. Doors open at 10am and there will be trade stands, a Bring & Buy and special interest groups Details from Paul, M0CJX on 08451 650 351.

On 21 April the RADARS Rally And Surplus Equipment Sale will be held in The Hugh Ripley Hall, Ripon, North Yorkshire HG4 2TP. Doors open at 10.30am and entry is £2. There will be trade stands and a Bring & Buy. Details from rally@ripon.org.uk.

Now for the news of special events

Gordano Amateur Radio Club will be operating GB5IMD, an International Marconi Day special event station, on all bands from 10 to 80m from Flat Holm Island in the Bristol Channel on 20 April. On the 19th and 21st the club will be operating as GW0GRG/P.

Telford and District Amateur Radio Society will be operating from the old Marconi receive only station at Tywyn, on the west coast of Wales, on 20 April. Using GB100TMD they will be on the air from 0001 until 2359UTC on all bands from Top Band to 28MHz using both SSB and CW. They will also be using CW only around 474kHz. Visitors are welcome and may operate too. For more details contact Simon Taylor, 2E0CHV on 01588 673053, evenings only.

Copyright © RSGB 2013. Not for public release before Monday 15 April 2013 except as a GB2RS broadcast Cleddau ARS will be operating a special event station, GC0SYG/MM, from on-board the Stena Europe Irish Sea ferry in memory of the 101st Titanic remembrance weekend until 2359UTC on 14 April. The ferry will travel between Fishguard in Wales and Rosslare in Eire and the station will operate on 40m and 20m primarily using CW and SSB with and some PSK31. Spots will be made via clusters.

The Radio Society of Harrow will be running GX3EFX and displaying period radio equipment at the 1940's Family Experience Weekend on 14 April at the Lincolnsfield Centre, Bushey Hall Drive, WD23 2ES.

On Saturday 20 April, Halifax & District Amateur Radio Society will be running a special event station during the St George's Day Youth Festival in the Piece Hall, Halifax. The callsign GB4HPH will be active between 10am and 4pm on 40m. It is also hoped to activate the callsign on Friday 19th on 2m. QSL cards will be issued via the RSGB's QSL bureau only if requested.

On 20 April, Southport and District Amateur Radio Club will be operating an International Marconi Day special event station under the club callsign G2OA on various HF and VHF bands using CW, SSB and FM. The station will be located at the club house in Scarisbrick. Visitors are very welcome to attend and for directions see www.sadarc.org.uk.

And now the DX news compiled from 425 DX News and other sources

Rob, J6/N7QT and Frans, J69DS will be active from St Lucia, IOTA reference NA-108 until 16 April. They will operate CW, SSB and RTTY or PSK on the 10 to 80m bands with field portable activity and lightweight antennas from beaches or mountain tops. QSL J6/N7QT via his home callsign either direct or via the bureau, LoTW and eQSL and QSL J69DS direct only.

Brian, GW4DVB will be active as J8/G4DVB from Palm Island, which is IOTA reference NA-025 until 20 April. [

The ZK3N DXpedition to Tokelau has been brought forward and Hans, DL6JGN and Guenter, DL2AWG will now be active on 15 to 30 April. They will operate CW, SSB and digital modes on the 10 to 80m bands. QSL via DL2AWG.

Maurizio, IK2GZU will be back in Tanzania until 8 May. He will be working on electrical installations in the local hospital and orphanage. In his spare time he plans to reactivate his 5H3MB callsign. QSLs go via his home callsign.

Mario CT1FTR will be in Khartoum, Sudan until June. He is signing ST2FT.

Rick AI5P is off to the Caribbean and will first visit Dominica until 20 April. While there he will use the callsign J75PX. Then he travels to Martinique until 30 April where his call will be TO5PX. QSLs are via his home callsign.

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On 16 April the 1.3GHz UK Activity Contest takes place from 1900 to 2130UTC. Using all modes the exchange is signal report, serial number and locator.

The data leg of the 80m Club Championships takes place on 18 April from 1900 to 2030UTC. The exchange is signal report and serial number.

The Spring EU Sprint Contests SSB leg takes place on Saturday 20th. Running from 1600 to 2000UTC on the 3.5 to 14MHz bands, the exchange is both callsigns, serial number and name. Note there is no signal report in this exchange.

On Sunday 21st the second of five UK Microwave Group Low Band contests takes place between 1000 and 1600UTC. The bands for this one are 23cm, 13cm and 9cm and the exchange is signal report, serial number and locator.

And now the solar factual data for the period from Friday the 5th to Thursday the 11th of April compiled by Neil Clarke, G0CAS on Friday the 12th of April.

During the period many sunspot groups were visible with up to ten groups on the 5th, some of these groups were large and looked rather threatening. Right at the start of the period, an impulsive M2 solar flare took place and then, at the end of the period, a much larger M6 solar flare occurred. An Earth directed coronal mass ejection was associated with this flare. Solar flux levels increased from 134 units on the 5th to 148 by the 10th. The average was 140 units. The 90 day solar flux average on the 11th was 113 units, that's one unit down on last week. X-ray flux levels increased from B3.6 units on the 5th to B7 by the 10th. The average was B5.1 units. Geomagnetic activity was quiet everyday with an average of Ap 4 units. Solar wind data from the ACE spacecraft saw solar wind speeds increase erratically from a slow 250 kilometres per second on the 5th to 500 by the 11th. Particle densities were low everyday except for the 10th, which increased to 20 particles per cubic centimetre. Bz never varied more than minus 7 and plus 8 nanoTeslas for the entire period.

And finally the solar forecast for the coming week. Later this week the quiet side of the Sun is expected to be rotating into view. Solar activity is expected to be low but activity could increase to moderate levels with the occasional M class solar flare taking place. Solar flux levels should decline and be around the 100 mark later in the week. Geomagnetic activity could be at 'storm levels' due to the coronal mass ejection that departed the Sun on the 11th. Activity should then decline for the rest of the period to quiet levels. MUFs during daylight hours at equal latitudes should be around 23MHz for the south and 20MHz for the north. Darkness hour lows are expected to be about 11MHz. Paths this week to the east coast of North America should have a maximum usable frequency with a 50 per cent success rate of around 22MHz. The optimum working frequency with a 90 per cent success rate will be about 17MHz. The best time to try this path will be between 1600 and 2100 hours UTC.

And that's all for another week from the propagation team.

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Next, the Local News:

Please note that details of all RSGB-affiliated clubs and societies

can be found on the RSGB website, including email addresses

and website links where known.

[Note to Newsreaders: Please read the local news items appropriate to the service area of your transmission.]

NEWS FOR THE MIDLANDS Northampton Radio Club is arranging an intensive Foundation level training course weekend for anyone interested in becoming involved in amateur radio. Further information can be obtained from Bob, M0HAF, by e-mail to kenvee2@gmail.com.

On Sunday 14 April Wythall Radio Club is running a Special Event Station at Stoke Prior Steam Fair, then at 8pm there's a club net on 145.225MHz. On 16 April there is a Morse class at 7.45pm and then at 8.30pm Callum, M0MCX will talk on Knots for Beginners. On Thursday the club is taking part in the 80m Club Championships Contest. On Friday is a shack social at 7.30pm. Next Sunday, the 21st, the club is visiting the Kempton rally setting off at 8am. Details from Chris, G0EYO, on 07710 412 819.

On Monday 15 April Friskney and East Lincolnshire Communications Club has VHF SSB club net on 144.165MHz USB, using vertical polarisation, starting at 7.30pm. On Wednesday there's an M3+M6 club net on GB3FR repeater at 8pm and Friday a club net on the GB3FR repeater at 8pm. Non members are welcome on all nets. Contact the FELCC Information Line on 07554 362 020 for more information.

On Monday 15 April Lincoln Short-Wave Club is holding a committee meeting at 7.30pm followed by participation in the 1.3GHz UK Activity Contest on Tuesday from 8pm. On Wednesday the club has a formal meeting and on Thursday there's a club simplex net on 145.375MHz at 8pm. On Saturday 20 April it's the shack morning and mentoring from 9am. For more information contact Pam Rose, G4STO, on 01427 788 356.

On Monday 15 April Northampton Radio Club is holding its weekly club net on 145.4625MHz starting at 8:00pm, then on Thursday it's the club meeting. Anyone interested in taking up amateur radio is welcome to attend. More information from John, G4CZB by e-mail to g4czb@hotmail.com

On Monday 15 April South Birmingham Radio Society has an open meeting with the shack on the air. Tuesday sees the coffee morning talking place from 11am to 1 pm. On Thursday there are training classes with Dave Murphy, G8OWL and on Friday there's work to be done in the Shack and on the aerials. Details from Mick Cleary, G7RRP on 07595 696 359.

On Monday 15 April Welland Valley Amateur Radio Society is holding the Annual General Meeting. On Thursday the club is taking part in the 80m Club Championship from 1900 to 2030UTC. For more information contact Peter D Rivers, G4XEX on 01858 432 105.

On Monday 15 April Gloucester Amateur Radio & Electronics Society has an evening of VHF operating and construction. More information from Anne, 2E1GKY on 01242 699595 daytime.

On Monday Sutton Coldfield Amateur Radio Society has an open net on 145.250MHz from 7 30pm, all are welcome. More information from Robert Bird, by email to spirit.guide@hotmail.co.uk.

Copyright © RSGB 2013. Not for public release before Monday 15 April 2013 except as a GB2RS broadcast On Tuesday 16 April Derby & District Amateur Radio Society has an illustrated talk on the work of the RAIBC. Contact Richard Buckby, by email to radio@dadars.org.uk for more information.

On Tuesday Dudley and District Amateur Radio Society has a 23cm contest night. Details from Miles Hall, G4GSB by e- mail at g4gsb@gmx.com.

On Tuesday Loughborough & District Amateur Radio Club is on the air from the club room. More information from Chris, G1ETZ on 01509 504 319.

On Wednesday 17 April Midland Amateur Radio Society has a general meeting when the shack will be open and training classes available. Details from Norman, G8BHE on 07808 078 003.

On Wednesday South Kesteven Amateur Radio Society is having an informal evening. Contact Nigel, M0CVO on 01476 402 550.

On Wednesday South Notts Amateur Radio Club is having an on the air and natter night. More information from Terry, M0RIA on 01159 372 942.

On Wednesday Telford & District Amateur Radio Society has a talk on what 472kHz & 5MHz is all about. Contact Mike, G3JKX, on 01952 299 677 for more information.

On Thursday 18 April Cheltenham Amateur Radio Association has a talk on the GJ6YB IOTA Expedition by G4FKA. Details from Derek Thom, G3NKS on 01242 241099.

On Thursday Salop Amateur Radio Society is having a natter night. Details on the club website at www.salop-ars.org.uk.

On Friday 19 April Coventry Amateur Radio Society is taking part in the 2nd Round of the 2m DF trophy. Contact John, G8SEQ, on 07958 777 363 for more details.

On Friday Hucknall Rolls Royce Amateur Radio Club starts a 3 day camping and caravan weekend with a fox hunt on Saturday starting at 10am. Details from Dave Wilde, G1YAI, by e-mail to treasurer@hrrarc.com.

On Saturday 20 April Rugby ATS has a talk on valves and classical electronics. More information from Steve, G8LYB on 01788 578940.

NEWS FOR THE NORTH OF ENGLAND

On Sunday 14 April North Cheshire RC is looking at loft antennas on 21 April they are taking part in Maritime Radio Day. More information from Jill Gourley, by e-mail to jillgourle@aol.com.

On Tuesday 16 April Halifax & District Amateur Radio Society is holding the first /P evening of the year at Blackshaw Head above Hebden Bridge. On Saturday 20 April GB4HPH will be on the air from the St George's Day Youth Festival in The Piece Hall, Halifax. Details from Martin, M0GQB, on 01422 341 317.

On Monday 15 April Angel of the North Amateur Radio Club is having a demonstration of D-star Equipment by John Cranston. Contact Nancy Bone, G7UUR, on 01914 770 036.

On Monday Sheffield Amateur Radio Club is holding an open forum on club activities and what do members want in the future? More information from Peter Day, G3PHO, by email to sarc@g3pho.org.uk.

Copyright © RSGB 2013. Not for public release before Monday 15 April 2013 except as a GB2RS broadcast On Monday Workington and District Radio and IT Group Club will be on the air. For more information get in touch with Barry Easdon, G0RZI, on 01946 812 092.

On Tuesday 16 April Chester & District Radio Society will have a talk on Software Defined Radio by Chris Seward G0PJX. Contact Bruce Sutherland, M0CVP, on 01244 343 825 for more information.

On Tuesday Stockport Radio Society has a talk on Collecting Military Radio Gear with John Kay. Details from Nigel Roscoe on 07973 312 699.

On Wednesday 17 April Denby Dale Radio Club is having a talk on Mobile Antennas by Richard, G3UGF. Details from Richard, M0RBG, on 07976 220 126.

On Thursday 18 April South Manchester Radio and Computer Club will be hearing from Elaine, 2E1BVS on A Chance Encounter, A DXpedition to the Shetlands. Details from Ron, G3SVW, on 01619 693 999.

On Friday 19 April East Cleveland Amateur Radio Club is holding a components catalogues evening. For more information contact Alistair, G4OLK, on 01642 475 671.

On Friday 19 April Tynemouth Amateur Radio Club has a talk in the RF noise bridge. More details from Bob, M0KLO, by e-mail to mail@g0nwm.com.

NORTHERN IRELAND

On Sunday 14 April the normal Mid Ulster Amateur Radio Club meeting has been postponed until the 21st at Navan Fort Caf© to coincide with the Marconi Day event. On Tuesday there is a shack night and on Saturday MN0VFW will be on the air for two days for International Marconi Day. Contact Brian Burns, MI0TGO, by email to muarc.secretary@yahoo.co.uk.

NEWS FOR SCOTLAND

On Tuesday 16 April Livingston & District Amateur Radio Society is having a club evening. Details from Norman, GM1CNH, on 07740 946 192.

On Thursday 18 April Aberdeen Amateur Radio Society is holding a construction night. Contact Fred Gordon, MM0ODL, on 01975 651 365 for more information.

On Friday 19 April Cockenzie & Port Seton Amateur Radio Club is taking part in the Vulcan Weekend at the Museum of Flight running GB2VEF. More information from Bob, GM4UYZ, on 01875 811 723.

On Friday 19 April West of Scotland Amateur Radio Society has a talk from Derek Kozel AG6PO on Software Defined Radio. He will demonstrate

the use of a £10 USB receiver that covers 24MHz to 1766MHz and compare a variety of software packages capable of decoding a myriad of different voice and data modes. Details from Sam, GM4BGS on 07771 554 035.

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NEWS FOR THE SOUTH EAST and EAST ANGLIA

On Monday 15 April Farnborough & District Radio Society is running 80m slow speed CW at 1pm on 3.57MHz and a Top Band net on 1.995MHz at 8pm. On Wednesday there is more slow speed CW on 1.995MHz. More information from Neville, G4SPD on 01252 404 816.

On Monday 15 April Felixstowe & District Amateur Radio Society has a talk on 473kHz by Alan, G3NYK. On Saturday the club is at the volunteering festival. More information from Paul, G4YQC, by email to pjw@btinternet.com.

On Tuesday 16 April Bromley & District Amateur Radio Society has a talk on ADS-B. On Saturday 20 it's the Intermediate course. Details from Andy, G4WGZ, on 01689 878 089.

On Wednesday 17 April Norfolk Amateur Radio Club has a talk that deals with questions on VOIP, limited antenna space and talking to amateurs using your computer when Mark, G0LGJ talks about Echolink and D-Star. On Saturday the club is taking part in International Marconi Day. Details from Chris Danby, G0DWV, on 01603 898 678.

On Thursday 18 April Shefford & District Amateur Radio Society visit Bedford School Planetarium and on Saturday it's the club dinner at Stratton House Hotel. Details from John Burnett, 2E0OAK on 07860 804 793.

On Sunday 14 April Basingstoke Amateur Radio Club is looking at Technology in Retail Stores with Bob, M0KER. Details from Tim, G3PJD on 07754 132859,

On Monday 15 April Braintree & District Amateur Radio Society has a visit from the RSGB Regional Manager. For more information contact John, M5AJB, on 01787 460 947.

On Monday Burnham Beeches Radio Club has a talk from Don, G3XTT on how to work DX. Contact Dave, G4XDU, on 01628 625 720 for more information.

On Monday 15 April Maidstone YMCA Amateur Radio Society has a normal club meeting. Details from Ian Hope, 2E0IJH, by e-mail to info@g3trf.org.

On Tuesday 16 April Brede Steam Amateur Radio Society is at the shack. For more information contact Steve, on 01424 720 815.

On Tuesday Stevenage & District Amateur Radio Society has a talk on the kilo as a standard by Martin, G8KDF. Contact Martin Juhe, M0XJP, on 07973 793 770 for more information.

On Tuesday Verulam Amateur Radio Club has a talk by Rod G0IAL and Roger M0RKB on nuts. screws, washers and bolts. Contact Ralph, G1BSZ, on 01923 265 572.

On Wednesday 17 April Chesham & District Amateur Radio Society has a members forum where members can bring along their radio equipment. More details from Terry, G0VFW, on 01442 831 491.

On Wednesday Dover Radio Club is looking at operating from difficult locations with Ian, G3ROO. More information from Pete, M0PKH by e-mail to peter.halloway@sky.com.

On Wednesday Worthing & District Amateur Radio Club has a talk by Mike, G3LHZ, on a small high power, wide band un-tuned loop monopole. Contact John, G8FMJ, on 01273 593 232 for more details.

On Thursday 18 April Bredhurst Receiving and Transmitting Society has a club night. Details from Charles G4VSZ on 07982 244 788.

Copyright © RSGB 2013. Not for public release before Monday 15 April 2013 except as a GB2RS broadcast On Thursday Colchester Radio Amateurs has a talk on film archives by Vic, 2E0CHX. More information from Kevan, 2E0WMG, on 07766 543 784.

On Thursday Cray Valley Radio Society is holding its AGM. Details from Malcolm Bryan, G8MCA, on 07906 433 965.

On Thursday Horndean & District Amateur Radio Club is having a surplus equipment sale/auction evening. Contact Stuart, G0FYX, on 02392 472 846.

On Thursday Newbury & District Amateur Radio Society is taking part in the 80m Club Championships. Contact Rob, G4LMW, on 01635 862 737 for more information.

On Thursday Sutton & Cheam Radio Society has a talk on the Sun and HF propogation by Dr Colin Forsyth from the Mullard Space Science Laboratory. Details from John, G0BWV on 020 8644 9945.

On Friday 19 April Farnborough & District Radio Society has a 2m net on 144.675MhHz FM at8pm.

On Friday Mid-Sussex Amateur Radio Society has Morse revision with Mike, G3VAK. Details from Mike Mundy, G1TDL, on 01444 246 899.

On Saturday 20 April Chelmsford Amateur Radio Society will be operating GX0MWT from Sandford Mill for International Marconi Day. Contact Martyn, G1EFL, on 01245 469 008.

On Saturday Hastings Electronics and Radio Club has a Spring Auction Sale. Details from Gordon on 01424 431 909.

On Sunday 21 April East Kent Radio Society will be at the Kempton Park Radio Rally. Details from Karl Davies, M1DFM, on 01227 710 120.

On Sunday Radio Society of Harrow will be on the air with GX3EFX/P from Old Redding. More information from Linda, G7RJL on 02083 868 586.

NEWS FOR THE SOUTH WEST

On Monday 15 April Exeter Amateur Radio Society has a Monday HF net on 3.675MHz at 7.45pm. On Tuesday it's the turn of 2m on 145.575MHz at 7.45pm then on Thursday the 4m net is on 70.425MHz at 7pm. Contact Nick, 2E0NRJ, on 01363 775 756.

On Tuesday 16 April Riviera Amateur Radio Club will put MX0RIV on the air. On Wednesday there is a 2m net on 145.425MHz at 8pm. On Friday the club will put G100RSGB on the air. Contact Alan Wyatt, G2DXU, by email to rivieraarc@gmail.com.

On Monday 15 April Weston Super Mare Radio Society is holding a construction and natter night. The on Saturday they are taking part in International Marconi Day on Brean Down with GB0IMD. Details from Paul, G3SDH, on 01761 221 206.

On Thursday 18 April Cornish Radio Amateur Club has cancelled the usual workshop evening. On Friday it is set up for GB4IMD at Perranworthal Church Hall. The station will be on the air on Saturday and dismantled on Sunday. Details from Steve, G7VOH, on 01209 844 939.

On Wednesday 17 April Thornbury & South Gloucestershire Amateur Radio Club has a video night. On Friday there is a 2m net at 8pm. Contact Tony, G0WMB, on 01454 417 048.

Copyright © RSGB 2013. Not for public release before Monday 15 April 2013 except as a GB2RS broadcast On Sunday 14 April Poldhu Amateur Radio Club has a talk by Des Prouse on The future of Goonhilly. Further details from Keith Matthew, G0WYS by e-mail to g0wys@yahoo.co.uk

On Monday 15 April Appledore & District Amateur Radio Club has a talk on integrated data logging for RAYNET by Steve, G6SQX. Contact Brian Jewell, M0BRB, on 01237 473 251 for more information.

On Thursday 18 April Saltash & District Amateur Radio Club is planning to activate the local repeater on VHF and UHF from the club room. Contact Brian, M0BHG, on 01752 844 321.

On Thursday South Bristol Amateur Radio Club has a Cheese and Wine Evening. Details from Andrew Jenner, G7KNA, on 07838 695 471.

On Thursday 18 April Swindon & District Amateur Radio Club has an activity night. Contact Den, M0ACM, on 07810 317 750.

On Thursday 18 April Yeovil Amateur Radio Club is holding its AGM. Details from Rodney Edwards, M0RGE on 01935 825791.

On Friday 19 April Torbay Amateur Radio Society is having a natter night with an 80m net. For more information contact Dave, G6FSP, by email to g6fsp@tars.org.uk.

On Saturday 20 April Plymouth RC is taking part in International Marconi Day from 0001 to 2359UTC . More information from Robert Goodhall on 01752 777888.

On Sunday 21 April Flight Refuelling Amateur Radio Society has a talk on high altitude balloons by Jules G0NZO. Details from John, G4POF by e-mail to g4pof@hotmail.com

NEWS FOR WALES

On Monday 15 April Dragon Amateur Radio Club has a talk on First Aid with Neil Adam, MW6BKS from the Ogwen Valley Mountain Rescue Team. More information from Stewart Rolfe, GW0ETF, on 07833 620 733.

On Tuesday 16 April Carmarthen Amateur Radio Society has an open night. Details from Lloyd, 2W0LLT, on 01239 711 297.

On Tuesday 16 April Wrexham Amateur Radio Society has a talk on my shack. Details from Frank Bailey, M1EYH, by email to fcbailey20@btinternet.com.

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906. eHam.net News for Monday 29 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-29 22:05:46 UTC
From: rec-radio-info-request@panix.com
Message-ID: <001a11c32bd28c08b804db8715b8@google.com>
Source record: 56
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

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Small In Size, Big On Power: New Microbatteries A Boost For Electronics:

Posted: 28 Apr 2013 05:01 PM PDT
http://www.eham.net/articles/30102

Though they be but little, they are fierce. The most powerful batteries on the planet are only a few millimeters in size, yet they pack such a punch that a driver could use a cellphone powered by these batteries to jump-start a dead car battery - and then recharge the phone in the blink of an eye. Developed by researchers at the University of Illinois at Urbana-Champaign, the new microbatteries out-power even the best supercapacitors and could drive new applications in radio communications and compact electronics. Led by William P. King, the Bliss Professor of mechanical science and engineering, the researchers published their results in the April 16 issue of Nature Communications.
"This is a whole new way to think about batteries," King said. "A battery can deliver far more power than anybody ever thought. In recent decades, electronics have gotten small. The thinking parts of computers have gotten small. And the battery has lagged far behind. This is a microtechnology that could change all of that. Now the power source is as high-performance as the rest of it." With currently available power sources, users have had to choose between power and energy. For applications that need a lot of power, like broadcasting a radio signal over a long distance, capacitors can release energy very quickly but can only store a small amount. For applications that need a lot of energy, like playing a radio for a long time, fuel cells and batteries can hold a lot of energy but release it or recharge slowly. "There's a sacrifice," said James Pikul, a graduate student and first author of the paper. "If you want high energy you can't get high power; if you want high power it's very difficult to get high energy. But for very interesting applications, especially modern applications, you really need both. That's what our batteries are starting to do. We're really pushing into an area in the energy storage design space that is not currently available with technologies today." The new microbatteries offer both power and energy, and by tweaking the structure a bit, the researchers can tune them over a wide range on the power-versus-energy scale.

907. [DXNL] DXNL 1830 (May 1, 2013)

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-29 23:18:33 UTC
From: "DX Newsletter (DXNL)" <dxnl@dxhf.darc.de>
Message-ID: <20130429202026.GE24115@myszka.fkurz.net>
Source record: 57
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc,rec.radio.info

DXNL 1830 - May 1, 2013
DX Newsletter

a free and weekly service of
DARC Committee "DX and HF contesting"
(http://www.darcdxhf.de)

Editor: Johannes Amchewicz, DK8JB
(e-mail: dxnl@dxhf.darc.de)

translation by: Oliver Bock, DJ9AO
Fabian Kurz, DJ1YFK

4J, Azerbaijan:
4J20RO and 4K20RO are special event calls celebrating 20 years
of the Russian Centre of Science and Culture in Baku. Active till
the year's end, QSLs via 4J6RO. http://en.russia.edu.ru/links/1557/

4X, Israel:
Three FOC members will be active during May for their club's 75th
anniversary with the call 4X75FOC, on all bands on the following
schedule:
1st - 10th of May Daniel, 4X1FC
11th - 20th of May Ami, 4X4DK
21st - 31st of May Mark, 4Z4KX
QSL via 4Z4KX.

5T, Mauritania:
Jean, 5T0JL (ON8RA) joins the FOC jubilee in May as 5T1FOC.
QSL via h/c.

A3, Tonga:
With his recent S21XV expedition behind him, Vadym (UT6UD) will
be active as A35UD from Tongatapu Island (OC-049) between the 1st
and 7th of May. QRV 40-10m in CW, SSB, and RTTY, QSL via h/c.

Masa, JA0RQV is working for the Tongan government and will get
on the air between the 5th and 22nd of May with the call A35JP as
far as his work duties will permit. QRV on 80-10m in CW and SSB.
QSL via h/c.

C9, Mozambique:
Gert, ZS6AYU, will put Mozambique on the air holiday-style between
the 1st and 7th of May as C91GR (QTH Bilene, Gaza Province). QRV
40-10m with 400W and R7000 vertical antenna. QSL via h/c.

DL, Germany:
DA0KOL (special DOK 200KOL) is a special event station QRV during May on HF. QSL via DL4HCF, eQSL.

DR0PALAEON brings attention to the oldest human-made weapons ever discovered in an archaeological exploration near Schoeningen. The discovered spears date back ca. 300000 years. Activity begins 1st of May and will continue till the end of March 2014 (special DOK SPEERE only 16th of May 2013 - 15th of June 2013).
QSL via (B), eQSL.
http://www.palaeon.de/home.html

ES, Estonia:
Mek, SP7VC, and Kate, SQ7OYL, plan on activiating loc. squares KO17ax, KO18aa, and KO07xx, between the 1st and 5th of May as ES0/SP7VC and ES0/SQ7OYL. QRV 160-2m, 70cm, 23cm, 13cm, 6cm, 10GHz, and 24GHz. QSLs via h/c, LotW.
http://www.sp7vc.pl/

F, France:
The radio club of Provins (F6KOP) looks back on 35 years and celebrates its jubilee and the opening of their new facilities with the special event call TM35KOP. QRV between 3rd and 18th of May, 160m - 10GHz. QSL via F6KOP, direct via F5NQL.
http://www.f6kop.com/

The radio club of Pau (F6KDU) will get on the air as TM64PAU in the context of the 72nd Grand Prix Car and the 4th Grand Prix History between the 6th and 21st of May. QSL via F6KDU.
http://f6kdu.wordpress.com/activation-2/tm64pau/

FO, French Polynesia:
Al, KZ3AB, travels on the MV "Paul Gauguin" and will visit Tahiti, Bora Bora, Raiatea, Taha'a, and Moorea between the 3rd and 13th of May. QRV as FO/KZ3AB on 40, 20, 15, and 10m in SSB. QSL via WA3EOP.

FO, French Polynesia, FO/A, Austral Islands:
Yoshi, JJ8DEN/KH0PR, plans activity according to the following schedule on 40-10m with an IC-7000 and an inverted-V, in CW, RTTY, PSK31, and JT65A:
till May 7 Pukapuka Island (OC-062) FO
8th - 15th Raivavae Island (OC-114) FO/A
prefered QRGs:
CW: 7004, 10104, 14004, 18074, 21004, 24894, and 28004 kHz
RTTY: 7034, 10144, 14084, 18104, 21084, 24924, and 28084 kHz
Availability of mains electricity on Pukapuka is limited to 0630-2400 local time. Yoshi hopes for a supply of fuel and a car battery for the rest of the time. QSL via JJ8DEN.

G, England:
GB75FOC and M0RSE join the FOC jubilee (see qrz.com for a list of OPs). QSLs via G3SWH (online request available), LotW.

LY, Lithuania:
Till the 20th of May LY550W celebrates 550 years of city rights for Kaunas. QSL via LY5W.

LZ, Bulgaria:
24th of May commemorates the orthodox Saints Cyrill and Methodius, the developers of the cyrillic alphabet. LZ2013KM will be active the whole month of May. QSL via LZ1BJ, email request via lz1bj[@]yahoo.com, LotW.

OM, Slovakia:
OM60DAT is a special event station in the context of the 60 year anniversary of the Transport Academy in Trencin. QRV May till the end of the year on all bands in CW, SSB, BPSK, and RTTY. QSL via OM4CI (B), eQSL.

Slovakia's telecommunications agency was installed 20 years ago. OM20TUSR will be active in this context. The agency's spokesman, Roman Vavro (OM3TOW), will be QRV 1st of May - 31st of December. QSL via OM3RP.

PA, Netherlands:
Geetruidenberg was granted city rights 800 years ago. Because of that Cor, PA0GTB, Bert, PA1BM, Frank, PA1FM, Bert, PA2TT, and Louis, PA3ATN, will put PA800GTB on the air from now on till the 31st of October. QSL via bureau.

Bob, PA5V, will take part in the FOC activities as PA75FOC, 4th till 31st of May. QSL via h/c.

The "Englandspiel monument" - commemorating the death of 54 Dutch secret agents during a German counter-intelligence operation between 1940 and 1944 - will be the QTH of PA54ES on the 4th of May. QTH is Den Haag, QSL via bureau.
http://en.wikipedia.org/wiki/Englandspiel

On May 5, 1923 the first two-way radio contact took place between the Netherlands (Radio Kootwijk, call: PCG) and their East India territory (Radio Malabar, call: PKX). PI90PCG will operate in that context between the 4th and 28th of May. The Radio Malabar side will be QRV as YE90PK. QSL via bureau.
http://www.pi4vrz.nl/meer/

PY, Brazil:
ZW1CCOM54 celebrates the graduation of the Signal Corps' Academy 54th class. QSL via LotW, eQSL.

SU, Egypt:
A team of Egyptian Operators (Said, SU1SK, Ateff, SU1AO, Ayman, SU1AR and Yasser, SU3YM) is going to Nelson's Island (AF-109) between the 3rd and 10th of May. The particularly small island (350m x 150m) will be activated for the first time. QSL via SM5AQD, direct only.
http://www.qsl.net/eara/ERASDActivieties.html

http://www.facebook.com/events/441478712566533
https://www.facebook.com/erasdnet
http://www.qsl.net/egyptham/

UA, Russia:
The following stations will operate around Russia's Day of Victory in WWII:
RP68L St. Petersburg, Leningrad
RP68M Moscow
RP68MU Murmansk
RP68NR Noworossijsk
RP68S Smolensk
RP68ST Stalingrad
RP68T Tula

UT, Ukraine:
Similarly from the Ukraine:
EM68U Kiev
EN68JK Kertsch
EO68F Odessa
EO68J Sewastopol

V3, Belize:
Furthermore, regarding 75 years of FOC, Joe (V31JP) will join the pile-ups as V3FOC. QSL direct via h/c, LotW.

VE, Canada:
In a similar vein are also operating two special event stations in Canada, VX2X (QSL via VE2AEJ) and XM3X (QSL via VE3HX).

VP2M, Montserrat:
Nao, JN1RVS, will continue to operate till the 3rd of May from Old Towne, Montserrat (NA-103, WLOTA 1475) on 40-10m in CW and RTTY. QSL via JA1HGY, LotW, online log on ClubLog.

VQ9, Chagos:
Jim, ND9M, remains QRV as VQ9JC until July. He also plans to operate as VQ975FOC, and between the 22nd of June and 7th of July as VQ93JC. Since the dismantling of the club station on VQ9 Jim sets up a field-day style station, an FT-897 and a dipole 10m high, for each activity. QSL via ND9M.

XU, Cambodia:
Alex, M6CFW, has received his operating permit as XU7WXA and hopes to be on the air during his job-related visits to Cambodia. QRV on HF in SSB, PSK31, and PSK63 (100W). He also hopes to receive an operating license in Myanmar soon (see also qrz.com). QSL direct via M6CFW. LotW, eQSL.

XZ, Myanmar:
Simon, XZ1K/HS0ZIB, will be QRV again during his spare-time in May and June. From July onwards he will move on to Laos, but hopes for holiday returns to Myanmar. For QSLs see qrz.com.

YA, Afghanistan:
Tim, KB2RLB (ex DA2TF and YI9RLB) will be in Afghanistan for at least one year. He will be QRV as T6TM, mainly on fridays 0400-1300z with an FT-897D and a G5RV in PSK, SSB, and maybe some CW. QSL via KB2RLB.

Mike, T6JP, was due to leave the country on the 25th of April but will be back within two months till August 2014. QSL via KB2OBQ, LotW, eQSL.

YB, Indonesia:
YE90PK, run by the Organisasi Amatir Radio Inonesia (ORARI), YB Land DX Club, and the Bandung Society for Heritage Conservation, will commemorate 90 years of the Radio Malabar station in the south of Bandung. QRV between the 3rd and 5th of May (see also the entry on PI90PCG above). QSL via YB1LZ, OQRS on ClubLog.

YN, Nicaragua:
Luca, IK2PFL, stays in Grenada between the 2nd and 6th of May. He will work as YN/IK2PFL on HF and 6m in CW with 100W and a 3 element quad. Luca is also going to participate in the ARI International DX Contest. QSL via h/c.

Z8, South Sudan:
Olli, OH0XX and Martti, OH2BH, are undertaking a Goodwill mission in Juba to help the authorities with establishing an amateur radio administration. In their free-time they are QRV as Z81X since the 24th of April. The duration of their stay is unknown.
QSL via OH0XX.

FOC Anniversary:
The "First Class CW Operators' Club" (FOC) celebrates its 75th anniversary this year. Additionally to the stations listed above, the following special callsigns will be QRV during May:

Call Manager Call Manager
5B75FOC M0URX K7FOC
7Q7FOC G3MRC (L) KH6FOC (d), (L)
9J75FOC KM4FOC
A65FOC LY75FOC
DJ75FOC (B) LZ75FOC
DK75FOC DJ2BW (B) N4FOC
EM75FOC N8FOC W8AV (B), (L)
EO75FOC OK7FOC OK1TN (B)
GC4FOC G3SWH R75FOC R6AF (B)
GN4FOC G3SWH S575FOC S57WJ
GP4FOC G3SWH TM75FOC
GS4FOC G3SWH VA3FOC
GT4FOC G3SWH VE6FOC
HZ1FOC 7Z1HL (OQRS), (L) W1FOC
II0FOC IK0IXI W2FOC (L), please no paper cards
II6FOC W3FOC
II7FOC I7ALE (B) W5FOC

IS0FOC IS0AFM (d) W6FOC
K0FOC (d), (L), eQSL W9FOC
K2FOC (d) WA1FOC
K6FOC WG4FOC
http://www.g4foc.org/

ISWL:
The club stations of the "International Short Wave League" (ISWL)
will operate as follows in May:
GX4BJC/A Eastbourne G0NQZ
(WAB Square TQ50, England, EU-005 and WLOTA LH-1841).
MX1SWL/A Hove G3VBE
(WAB Square TQ20, England, EU-005 and WLOTA LH-1841)
QSLs via G6XOU. http://www.iswl.org.uk

Video 2O12L:
Fred, G3SVK made a 45 minute video about the special station
2O12L (Olympics, see DXNL 1790). It can be ordered for GBP 10,
EUR 15 or USD 20 (including shipping) from Fred
(g3svk[@]ntlworld.com).
http://www.2o12l.com/index.php?page=news-update

Upcoming Contests
==========
01.05. AGCW-DL QRP/QRP-Party
01.-07.05. Activity week of the DTC e.V.
04.-05.05. ARI International DX Contest
04.-05.05. DARC VHF-/UHF-Microwave Contest
06.-10.05. VFDB Activity Days

IOTA Compiled by Klaus, DL7UXG (E-Mail: iota@dxhf.darc.de)
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Island Activities

AF-003; ZD8; Ascension Island: Bob/G4DBW will stay on Ascension Island
until May 3rd and operate as ZD8RH mostly in CW. His favorite
frequencies are 10105, 14007, 18073, 21007, 24897 and 28007 kHz.
QSL via G4DBW (d/B). LoTW and eQSL after the end of his trip.

AS-073; 9M2; Kelantan/ Terengganu State group: Piju/9M2PJU,
Khairul/9M2KRZ and Rizal/9M2RDX (Members of the "Malaysian Special
Expedition Team") and Jacek/SP5APW plan to be QRV from May 1st to
3rd from Pulau Perhentian Besar (WLOTA 2848) as 9M2SE QRV. Jacek
will stay a few days longer until May 7th and use the callsign
9M2/SP5APW. With two 100W stations and vertical antennas they plan
activities on 40 - 10m in CW, SSB and Digi-Modes. QSL for both calls
via SP5APW (d/B). http://as-073.blogspot.com

EU-002; OH0; Aland Island: Members of the "Radio Club of Lyly Signals
Depot" (OI3V) are going to be QRV as OH0/OI3V from Eckero Island
(OHFF-037) from May 3rd to 5th. They'll be QRV on 80m - 10m in CW,
SSB and Digi-Modes. QSL via OI3V (d/B).

EU-013; GJ/MJ; Jersey: David/ON4DN will operate as MJ/ON4DN/P in holiday style from Jersey from May 6th to 9th. His activities will include lighthouse and GJFF activations. QSL via ON4DN (d/B).

EU-038; PA; Noord Holland/ Friesland/Groningen Province group: Roland/DL1EAL will spend his vacation (May 4th to 15th) On Texel Island. As PA/DL1EAL he'll operate in holiday style on 40 - 10m with 100W and vertical atennas. QSL via DL1EAL (d/B).

EU-042; DL; Schleswig-Holstein State North West group: From May 1st to 4th, Siggi/DL3HBZ, Lothar/DL8HAL, Helge/DF6LPC, Uli/DJ9IE, Benjamin/DB2LS, Steve/DJ7AO and Harry/DL5HAQ will be QRV from Hallig Hooge within "Schleswig-Holsteinisches Wattenmeer" (DLFF-013). They will use the callsigns DL0DFF and DK0RZ. QSL via Buero. Direkt-QSL fuer DL0DFF via DL3HBZ und fuer DK0RZ via DL5HAQ.

EU-064; F; Pays De La Loire Region group (=Dumet, La Calebasse, Le Pilier, Noirmoutier, Yeu): Gil, F4FET, will pay a short two hour visit to Yeu (DIFM AT021) on May 5th signing F4FET/P. QSL via Homecall. http://f4fet.webs.com/

EU-084; SM5/SM0; Uppsala/ Stockholm County group: Mel/SM0MPV will spend some time on Vassaro Island (WW Loc. JP90ig) from May 1st to June 16th. As SM0MPV/5 he'll show up on the HF bands in his free time while taking care of school classes ans youth groups during the camping season. QSL via SM0MPV (d/B).
http://www.ssf.scout.se/stockholm/vassaro/vassaro-in-english/

EU-105; F; Bretagne (Finistere North) Region group: TM3B will be the call sign Geert/ON7USB, Tim/ON5HC, Pat/ON7PQ, Jurgen/ON5MF and Francis/ON8AZ from May 4th to 11th on Ile de Batz (DIFM MA-018). This activity also counts for LH "L'Ile de Batz" (DPLF PB-094, ARLHS FRA-071, TWLHD WLH F-004, WLOTA 0680, WW Loc. IN78xr).
QSL via Buero oder ON8AZ (d).
http://www.eu105.be

EU-115; EI/GI/MI; Ireland: On May 5th / 6th members of the "Ballymena A.R.C." will be QRV from vom Shanes Castle Estate (CASHOTA GI-026, WCA GI-00032, WAB: J18, WW Loc. IO64ur) on the occasion of the "Shanes Castle May Day Steam Rally" signing GN4KPT. Activities are planned on HF in CW and SSB. QSL via MI0RYL (d/B).
http://gi3fff.synthasite.com/

NA-046; W1; Massachusetts State South (Bristol to Barnstable County) group: Members of the "Team HAMCOW" will activate Martha's Vineyard (USi MA005S, WLOTA 2804) for the 20th time between May 2nd and 5th, signing W1ACT/1. The crew consists of Roland/N1JOY, Dave/W2DAN, Bill/KB1G, Don/N1PMB, Paul/KE1LI, Mike/KB1TWA and Bob/KB1JBC.
A participation in the New England QSO Party is planned.
QSL via N1JOY. http://hamcow.net/

OC-005; VK9; Norfolk Island: Headed by Chris/VK3QB, a team of ten Australian hams plans to activate Norfolk Island (VKFF-392, WLOTA 1469) from May 3rd to 13th. Using the callsign VK9NT they will be

QRV from 80 - 10m in SSB, CW and RTTY. OQRS is available via
Clublog, LotW upload after the DXpedition. Paper cards can also
be requested via VK2CA (d/B). http://vk9nt.odxg.org

OC-013; E5; Rarotonga Island: Tony/ZL2AGY plans a three week activity
as E51AGY from Rarotonga starting May 7th. His CW activities in
holiday style will include a participation in the CQ WPX CW.
QSL via ZL2AGY (d/B).

Another activity from Roratonga will be E51AAO by Bruce/ZL1AAO.
He'll be QRV in SSB only from May 3rd to 14th on 40m - 10m.
QSL via LoTW and ZL1AAO (d/B).

OC-086; KH0; Northern Mariana Islands: Nick/JL1UTS (KH0TH) and
Chieko/7L3PFH (KH0TG) are QRV from Saipan Island (USi NI002S,
WLOTA 1333) from May 2nd to 5th on HF. QSL via Homecall (d/B).

WWFF Activities
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WWFF websites (part 6):
OKFF: http://www.okff.cz/
URFF: http://wff44.org.ua/?paged=2

General information:
ARI Mondovi provides a list of current WWFF areas which can be
downloaded at:
http://www.dcia.it/iffa/index.php/downloads/category/5-worldwide-flora-fauna

GFF-259 - Lincolnshire Wolds Area
On May 5th, Piotr/M0MNV will be M0MNV/m or /p from GFF-259. He
plans to start in the morning and depending on battery life
and weather conditions stay on the air thoughout the afternoon.
QSL via M0MNV (d/B)

URFF-Krim URFF-Expedition
Eugene/UV5EVZ and Eugene/UW5EFU will repeat heir traditional Krim
tour once again and activate the following areas:
01.05. URFF-093 Mountain Karst Crimea
02.05. URFF-108 Demerdzhi
03.05. URFF-104 Chatyr-Dag Yayla
04.05. URFF-085 Aiya-Baidarskyi NP
05.05. URFF-132 (NEW ONE)
06.05. URFF-129 (NEW ONE)
07.05. URFF-121 (NEW ONE)
08.05. URFF-128 (NEW ONE)
The list above reflects the current plan which may change
depending on the weather conditions. The focus will be on
20m and 40m in SSB. QSL via Homecall (d/B). http://uv5evz.at.ua/

URFF-070 - Naturpark Dnepr-Teterivska
From May 1st to 3rd the traditional ham radio spring festival
"GreenFest-2013" will take place in "Dnepr-Teterivska" (URFF-070).
Two stations, EM44U and EO5UFF, will be on the air during the

event. QSL for EM44U via UT7UT (d/B), EO5UFF direct via US5UFF.

URFF-112 - Tokovsky Geological Reserve
Roman/UT5ERP and Sergey/US5ERQ will activate URFF-112 QRV on
May 2nd/3rd. They'll be QRV from 80m - 10m in SSB and digital
modes. QSL via Homecall (d/B)

URFF-116 - Velikoanadolsky
Members of the club station UT4IYZ will activate Velikoanadolsky
(URFF-116) on May 3rd to 5th. They will sign UT4IYZ on HF and
VHF in SSB, CW and digital modes. QSL via UT5IH (d/B).

Calendar
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from to DX DXNL
- 14 3W3B 1815
unknown 3Z80SPC 1827
- 32.12.13 4A1TD 1826
- 31.12.13 4A2I 1820
- 31.12.13 4J20RO.. 1830*
unknown 4O7TC 1826
01.05.13 - 31.05.13 4X75FOC 1830*
07.04.13 - 08.05.13 5H3MB 1826
01.05.13 - 31.05.13 5T1FOC 1830*
20.04.13 - 30.05.13 5U9AMO 1829
- 14 5Z4/LA4GHA 1810/1827
- 31.12.13 5Z4EE 1803/1807
- 14 6O0LA 1810/1827
26.04.13 - 05.05.13 6V7T 1829
- 31.12.13 7P8CC 1807/1820
01.03.13 . 30.05.13 7T50ARA.. 1822
- 31.03.14 8J1IC 1827
- 30.06.13 8J1ITAKO 1827
06.04.13 - 14.10.13 8J1TK 1827
10.03.13 - 18.05.13 8J1W 1822
26.04.13 - 30.06.13 8J1VLP.. 1829
- 05.05.13 8J4FF 1827
- 31.05.13 8J4G 1822
- 30.09.13 8J4M13OO 1827
- 19.05.13 8J4ROSE 1827
- 05.05.13 8J6DON 1829
- 28.02.14 8J6KKC 1825
- 31.03.14 8J7JUMP 1827
22.04.14 - 11.08.13 8J88RL 1828
- 31.07.13 8J7YAE 1827
06.04.13 - 31.08.13 8N1A 1826
- 28.07.13 8N1TW 1827
- 31.03.14 8N2MDR 1813
- 05.13 9G5MS 1816
01.05.13 - 07.05.13 9M2/SP5APW 1830*
01.05.13 - 03.05.13 9M2SE 1830*

- 10.13 9V1RM 1751
- 03.14 9X0ZM 1824
05.05.13 - 22.05.13 A35JP 1830*
01.05.13 - 07.05.13 A35UD 1830*
- 09.13 A52SV 1752
07.05.13 - 11.05.13 C91GR 1830*
- 31.12.13 C91IW 1787
unknown CE8DMT 1815/1824
- 08.13 CN2ZA.. 1817
- 31.12.13 CS250CLE 1826
- 05.13 D2SG 1748/1780
- 12.14 DA0EIM 1815
01.05.13 - 31.05.13 DA0KOL 1830*
01.01.13 - 31.12.13 DB100AWPB 1814
- 31.12.13 DP50IPAHB 1826
01.05.13 - 04.05.13 DK0RZ 1830*
01.05.13 - 04.05.13 DL0DFF 1830*
- 31.12.13 DL100OUI 1821
01.01.13 - 31.12.13 DL50FRANCE 1813
- 31.12.13 DL60BADEN 1823
- 28.02.14 DL75KUE 1827
- 31.12.13 DM750PZL 1825
- 31.12.13 DP50IPAHB 1826
01.05.13 - 31.03.14 DR0PALAEON 1830*
- 31.12.13 DR10EDBG 1823
- 31.12.13 DR13IGS 1825
01.01.13 - 31.12.13 DR175EDS 1816
- 31.12.13 DR20CFT 1820
- 31.12.13 DR90VOX 1813
03.05.13 - 17.05.13 E51AAO 1830*
07.05.13 - 31.05.13 E51AGY 1830*
resident E51AND.. 1824
01.01.13 - 31.12.13 EI13CLAN 1813
01.05.13 - 03.05.13 EM44U 1830*
01.05.13 - 31.05.13 EM68U.. 1830*
- 01.10.13 EM70LI.. 1819
2013 EM7UT 1821
2013 EO0UD 1821
01.05.13 - 03.05.13 EO5UFF 1830*
- 01.06.13 EO90LCR 1825
05.05.13 F4FET/p 1830*
- 15.05.13 FO/KH0PR 1830*
03.05.13 - 13.05.13 FO/KZ3AB 1830*
01.01.13 - FT5WQ 1816
01.01.13 - FT5XT 1816
01.01.13 - 31.12.13 G100C.. 1817/1821
- 31.12.13 GB2RAF.. 1826
permanent GB3RS 1821
unknown GB4C 1825
01.05.13 - 31.05.13 GB75FOC.. 1830*

2013 (WE) GM100C 1820
- 04.05.13 GM6VXB 1826
05.05.13 - 06.05.13 GN4KPT 1830*
01.05.13 - 31.05.13 GX4BJC/A.. 1830*
- late 13 H44RK 1793
unknown H70ORO 1828
- 30.06.13 HA30IGY 1820
2013 HA30S 1819
2013 HA110RAEM 1817
01.01.13 - 31.12.13 HB30OK 1811/1825
- 05.06.13 HF55OP.. 1827
20.03.13 - 20.06.13 HF80JATA 1828
- 31.03.14 HG50NOHAB 1828
- 31.05.13 HG52FC 1823
- 09.13 HI3/KL7JR 1745
- 01.14 HR2/NP3J.. 1820
25.02.13 - 25.05.13 HR5/F2JD 1820
29.04.13 - 04.05.13 IA5A 1829
- 25.05.13 II0IEE 1826
- 02.06.13 II0FTC 1824
25.04.13 - 28.04.13 IY4MKD 1829
- 07.13 J28UC 1734
- 08.14 J28NC 1796
02.04.13 - 30.06.13 J49C 1827
27.04.13 - 07.05.13 JA3YEC/JS6 1829
22.04.13 - 04.05.13 JD1BMH 1828
28.04.13 - 05.05.13 JD1BLC 1829
28.04.13 - 05.05.13 JD1BLY 1829
28.04.13 - 05.05.13 JD1YBT 1829
27.04.13 - 07.05.13 JI3DST/JS6 1829
27.04.13 - 07.05.13 JS6RRR 1829
31.12.13 KG4AJ 1756
02.05.13 - 05.05.13 KH0TG 1830*
02.05.13 - 05.05.13 KH0TH 1830*
06.13 KH2/N2NL 1680
- 20.05.13 LY550W 1830*
01.01.13 - 31.12.13 LZ1771SDG.. 1819
2013 LZ20TRC 1828
01.05.13 - 31.05.13 LZ2013KM 1830*
05.05.13 M0MNV/p 1830*
- 24.04.13 M6ADB/p 1829
- 30.04.13 MI0RYL/p 1829
06.05.13 - 09.05.13 MJ/ON4DN/p 1830*
22.04.13 - 27.04.13 MM0KLR 1828
27.04.13 - 01.05.13 NH0J 1829
- 03.04.17 OG3077F 1789
03.05.13 - 05.05.13 OH0/OI3V 1830*
01.05.13 - 31.12.13 OM20TUSR 1830*
01.05.13 - 31.05.13 OM60DAT 1830*
01.01.13 - 31.12.13 OU1RAEM 1813/1824

- 14 P29NO 1814
04.05.13 - 15.05.13 PA/DL1EAL 1830*
15.04.13 - 12.05.13 PA30ALEX 1828
26.04.13 - 23.05.13 PA33KBX 1827
18.04.13 - 05.05.13 PA200KING 1827
04.05.13 PA54ES 1830*
20.04.13 - 20.05.13 PA6KING.. 1828
01.05.13 - 31.10.13 PA800GTB 1830*
11.04.13 - 08.05.13 PB200KING 1827
15.04.13 - 12.05.13 PB2013KING 1827
20.05.13 - 15.05.13 PB2013KWAC 1828
20.04.13 - 01.05.13 PB33Q 1827
22.04.13 - 02.05.13 PC13KING 1827
20.04.13 - 11.05.13 PG6KING 1827
- 31.12.13 PH600AMF 1825
04.05.13 - 28.05.13 PI90PCG 1830*
22.04.13 - 17.07.13 R27AFM.. 1828
01.04.13 - 30.06.13 R350FL 1825
01.01.13 - 31.12.13 R400DR 1814
- 10.13 R60SKV 1814
01.05.13 - 31.05.13 RP68L.. 1830*
01.03.13 - 31.05.13 RG61PP 1821
01.02.13 - 31.12.13 RI1ANP 1817
01.04.13 - 15.05.13 RL22RW 1828
03.13 - 10.13 RV3EFH/0 1821/1824
- 15.06.13 S503EO 1824
01.01.13 - 23.12.13 S5300TP 1813
01.05.13 - 16.06.13 SM0MPV/5 1830*
- 06.13 SM0TSC 1816
permanent SP73VOT 1829
- 06.13 ST2/ZS6AKB 1815
- 06.13 ST2FT 1808/1826
03.05.13 - 10.05.13 SU8N 1830*
unknown SU9AF 1827
- 30.05.13 SV3/ON4LO/p 1828
- 08.13 T6DA 1829
- 08.14 T6JP 1830*
- 10.13 T6MH 1806
- 05.13 T6MO 1821/1825
- 06.14 T6T 1810
- 05.14 T6TM 1830*
- 15 TJ3SN (?) 1806
27.04.13 - 04.05.13 TM0SI 1829
03.05.13 - 18.05.13 TM35KOP 1830*
04.05.13 - 11.05.13 TM3B 1830*
- 31.12.13 TM50ENSO 1822
18.04.13 - 02.05.13 TO4IPA 1828
29.04.13 - 06.05.13 TS8TI 1829
20.08.13 - 21.08.13 UP44WFF 1828
02.05.13 - 03.05.13 US5ERQ/p 1830*

03.05.13 - 05.05.13 UT4IYZ 1830*
02.05.13 - 03.05.13 UT5ERP/p 1830*
01.05.13 - 08.05.13 UV5EVZ/p 1830*
01.05.13 - 08.05.13 UW5EFU/p 1830*
27.04.13 - 04.05.13 V25PM 1829
01.05.13 - 31.05.13 V3FOC 1830*
29.04.13 - 05.05.13 V6H.. 1829
- 11.14 V73NS 604/1668/1752
- 01.14 VK0JJJ 1815/1822
03.05.13 - 13.05.13 VK9NT 1830*
- 03.05.13 VP2MRV 1830*
- 07.13 VQ9JC 1830*
23.04.13 - 05.05.13 VU7KV 1829
01.05.13 - 31.05.13 VX2X 1830*
02.05.13 - 05.05.13 W1ACT/1 1830*
unknown W5/OE3SZA 1821
- 05.14 XE1/DM3DL 1730
01.05.13 - 31.05.13 XM3X 1830*
unknown XU7WXA 1830*
- 14 XW4XR 1815
05.13 - 06.13 XZ1K 1778/1830*
26.04.13 - 02.05.13 YE8B 1829
03.05.13 - 05.05.13 YE90PK 1830*
02.05.13 - 06.05.13 YN/IK2PFL 1830*
- 30.08.13 YP0FOTE 1821
01.01.13 - 31.12.13 YP10KQT 1813
- 31.12.13 YP20ARER 1826
- 31.12.13 YU15OTC 1815
01.02.13 - 31.12.13 YU313EDICT.. 1819
01.01.13 - 31.12.13 Z320RSM.. 1813
- 05.13 Z6/S52DD 1813
- 08.14+ ZA/IZ4JMA 1821
- 03.05.13 ZD8RH 1830*
- 10.13 ZD9KX 1795
- 12.08.13 ZF2TK 1800
01.05.13 ZW1CCOM54 1830*
unknown Z81X 1830*

* = new or updated
.. = and other calls

QSL Information
==========
3B8CF (d)
4A2I via XE2I (B)
4J20RO via 4J6RO
4K20RO via 4J6RO
4M5CW via W4SO (B)
4M5IR via YV5KG (B)
4S7DXG via EA5HPX (d)
5T1FOC via ON8RA (B)

5U9AMO via M0URX (B, OQRS), (L)
7N1PRD/0 via 7N1PRD (d), (L)
7Q7DFC via OE4VIE (B), (L)
9A/IZ3NXC via IZ3NXC
9H3DD via M1DDD (B)
4X75FOC via 4Z4KX (B)
4Z65OQ via 4Z4OQ (B)
4Z65TT via 4Z5TT
5B4/I2VGW via I2VGW (B)
5B75FOC via M0URX (B, OQRS), (L)
5T1FOC via ON8RA (B)
7Q7FOC via G3MRC, (L)
9M2/SP5APW via SP5APW (B)
9M2SE via SP5APW (B)
9Q6AL via DF9TA (B)
9X0ZM via JO1CRA (B)
9Y4LAS (d)
A35JP via JA0RQV (B)
A35UD via UT6UD (B)
A65BR via (d); UA9AB (B), (L), eQSL
AX2FAJA via VK2FAJA (d), eQSL
AX2IG via VK2IG, eQSL
AX2LAW (d, QRZ.COM)
AX2TQ via VK2TQ (d)
AX3AUQ via VK3AUQ
AX3CFA via VK3CFA
AX3GL via VK3GL
AX4ASK via VK4ASK
AX4DXA via VK4DXA (B)
AX5ASK via VK5ASK (B), eQSL
AX5PAS via M0OXO (B, OQRS), (L), eQSL
AX6FLAB via VK6FLAB (B)
AX6IR via VK6IR (B, OQRS, (L), eQSL
AX6RO via VK6RO, eQSL
AX7CW via VK7CW (d), (L)
AX7GN via VK7GN, NA5AR
AX8NSB via M0URX (B, OQRS), (L)
AX8ZMX via VK8ZMX
BG5EFD via BD4HF
BG5EFD via BD4HF (B), (L)
BH4LOS via BA4EG (B), (L), eQSL
BH4SCF (B), (L)
BH7PFH (B), (L), eQSL
C91GR via ZS6AYU (B)
CO6CAC via PY4WAS
DA0KOL via DL4HCF (B), eQSL
DJ75FOC (B)
DK75FOC via DJ2BW (B)
DR0PALAEON (B), eQSL
DU1/R6AF/p via R6AF, (L), eQSL

E51AAO via ZL1AAO (B)
E51AAO via ZL1AAO (B), (L), eQSL
E51AGY via ZL2AGY (B)
E75A via E77E (B)
EK98GM via EK3GM (B), (L), eQSL
EW/DL7VFM via DL7VFM (B), eQSL
EM2G via UR7GO
EM44U via UT7UT (B)
EN27U via US0UX (B), eQSL
EO5UFF via US5UFF (d)
EO90LCR via UT2LY
EP3SMH QRZ.COM
ES0/SP7VC via SP7VC (B), L
ES0/SQ7OYL via SQ7OYL
F4FET/p via F4FET
FK/VK6DXI via VK6DXI (B)
FO/KH0PR via JJ8DEN (B)
FO/KZ3AB via WA3EOP (B)
FO5RH (B)
FO8WBB via N6JA (B)
GB0PA via G7AGZ, eQSL
GB2SPR (B)
GB75FOC via G3SWH (B, E-Mail), (L)
GC4FOC via G3SWH (B, E-Mail), (L)
GJ100C via M0OXO (B), (L)
GN4FOC via G3SWH (B, E-Mail), (L)
GN4KPT via MI0RYL (B)
GP4FOC via G3SWH (B, E-Mail), (L)
GX4BJC/A via G6XOU
HB9/RV3DH via RV3DHC
HB0/DL2JRM via DL2JRM (B)
HF15UM via SQ9UM (B)
HF3A via SP3PJY (B)
HF660OL via SP4ICP (B), eQSL
HG52FC via HA5BSW (B), (L), eQSL
HJ4GJO (B)
HK6AAY (B), eQSL, (*)
HK6DOS (B), eQSL, (*)
HR2ZA via JL1UTS (B)
HZ1FOC via 7Z1HL (OQRS), (L)
II0FOC via IK0IXI
II1TLA via I1YRL (B, CW), IZ1GZF (B, SSB)
II7FOC via I7ALE (B)
IS0FOC via IS0AFM (d)
J8/PE1IGM via PA3C (B), eQSL
JY9ET via M0OXO (B), (L)
K0FOC (d), (L), eQSL
KH0TG via 7L3PFH (B)
KH0TH via JL1UTS (B)
KH6FOC (d), (L)

LY550W via LY5W (B), eQSL
LZ1876SMB via LZ1KCP (B), (L)
LZ2013KM via LZ1BJ (B, E-Mail), (L)
M0MNV/p via M0MNV (B)
M0RSE via G3SWH (B, E-Mail), (L)
MI0RYL/p via MI0RYL (B)
MJ/ON4DN/p via ON4DN (B)
MX1SWL/A via G6XOU
N8FOC via W8AV (B), (L)
OD5ZZ via NI5DX (B)
OH0/OI3V via OI3V (B)
OK7FOC via OK1TN (B)
OM20TUSR via OM3RP
OM60DAT via OM4CI (B), eQSL
OO2A via ON4ADN (B)
OP4D via ON4MAW (B), eQSL
OX3LX via OZ1PIF (B)
PA/DL1EAL via DL1EAL (B)
PA00KING via PB0P (B)
PA200KING via PD5ROB (B)
PA2013KING via PB6W (d)
PA33KBX via PA0ABM (B)
PC13KING via PA1DV (B), eQSL
PG6KING via PD9ND (B)
PA54ES (B)
PA800GTB (B)
PI90PCG (B)
R27TTT via RT3T (L)
RO85MC via R8MC (B)
RO85MD via R8MC (B)
RO85MN via RV9MN (L), eQSL
RO85NN via UA9NN
RU27TT via RU5TT (B), (L), eQSL
R75FOC via R6AF (B)
RI1ANU via ZS1OIN (d)
S5/OE4VIE via OE4VIE (B), (L)
S575FOC via S57WJ
SA5A via SM5DXV
SM0MPV/5 via SM0MPV (B)
T6JP via KB2OBQ, LoTW, eQSL
T6TM via KB2RLB
TG9AHM (d)
TM35KOP via F6KOP (B), F5NQL (d)
TM3B via (B), ON8AZ (d)
TM5ACS (B)
TO4IPA via HA3JB (d)
TR0A/p via SM7EHU (23-30 April)
UB3EYL (B), eQSL
US5ERQ/p via US5ERQ (B)
UT4IYZ via UT5IH (B)

UT5ERP/p via UT5ERP (B)
UV5EVZ/p via UV5EVZ (B)
UW5EFU/p via UW5EFU (B)
V31DX via DO4DXA (L), eQSL
V3FOC via V31JP (d), (L)
V47GIW via W4GIW (d), (L)
VK9NT via VK2CA (B), (L)
VP2MRV via JA1HGY (B)
VP8LP (d)
VQ93JC via ND9M (B)
VQ975FOC via ND9M (B)
VQ9JC via ND9M (B)
VU3DJQ via EA7FTR (d), (L)
VX2X via VE2AEJ
W1ACT/1 via N1JOY (d)
W2FOC (L), please send no paper QSL
W3FOC via KR3E (d)
W9FOC (L)
WA1FOC via K1SA
XM3X via VE3HX
XU7WXA via M6CFW (d), (L), eQSL
XZ1K QRZ.COM
YE90PK via YB1LZ (B, OQRS)
YN/IK2PFL via IK2PFL (B)
YU/IZ1VUC via IZ1VUC (B), eQSL
Z81X via OH0XX (B)
ZD8RH via G4DBW (B), (L), eQSL
ZP5YW via W5UE, (L), eQSL, (*)
ZV1WSA (B)
ZW1CCOM54 (L), eQSL

(d) = direct only (B) = bureau OK
(*) = new manager (L) = LoTW

* QSL received by LotW: 3C0E

Many thanks for contributing to this issue of the DXNL are going to:
Carl Smith (QRZ DX), 425DXNews, ICPO Bulletin, OPDX-Bulletin, 4J5A,
DF6EX (WIN-QSL), DJ5AV, DJ9ZB, DL1SBF, DL1EAL, DL1VDL, DL2BQV,
DL3FD, DL4HCF, DL7MAE, DL7VOA, EK3GM, F6AJA & Les Nouvelles DX,
K4UUK, LY5W, M0MDR, NG3K, ON4DN, SU1SK, UT6UD, YF1AR.

The German version can be found on the DARC homepage at:
http://www.darc.de/referate/dx/bulls/dxmb

Subscribe or unsubscribe to the DXNL mailing list yourself at:
http://www.darc.de/referate/dx/bulls/dxnl

908. Amateur OR Ham Radio - Google News for Monday 29 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-30 02:20:51 UTC
From: rec-radio-info-request@panix.com
Message-ID: <001a11c32d0ab14b5d04db8aa5c6@google.com>
Source record: 58
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Sweet sound of ham radio - Timaru Herald

Posted: 29 Apr 2013 10:02 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEsyfOZE1seTDv4F6kfZHiaUsuboQ&url=http://www.stuff.co.nz/timaru-herald/news/8611275/Sweet-sound-of-ham-radio

Timaru Herald
Sweet sound of ham radio
Timaru Herald
He switched on the ham transmitter, and "back came a fellow old timer reliving our young days". Mr Boorer has been a radio amateur for around 60 years, studying it at the former Timaru Technical College. His gear was "fairly ancient" but worked fine ...

//
Local 'ham radio' club starting up - The Henderson Daily News

Posted: 29 Apr 2013 11:51 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFfTg8RlFKn_mL7yX0HM7epEZYtAA&url=http://www.hendersondailynews.com/news/local-ham-radio-club-starting-up/article_12c36072-b0f9-11e2-a433-001a4bcf887a.html

Local ham radio club starting up
The Henderson Daily News
But to find someone doing it without paying for a “data plan” or even being connected to a cellphone network, and you have found a Rusk County ham radio operator. kAm$6G6C2= @7 E96> C646?E=J 7@C>65 E96 ₣FD< r@F?EJ p>2E6FC ₣25:@ r=F3[...

//
The 5MHz Newsletter - Southgate Amateur Radio Club

Posted: 29 Apr 2013 01:08 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGb2YFagw2ewFeQptg7bsQFOHUhkQ&url=http://www.southgatearc.org/news/april2013/the_5mhz_newsletter.htm

The 5MHz Newsletter
Southgate Amateur Radio Club
This edition (No.6) features (of course) the latest news about 5 MHz Amateur Allocations, the latest update of the Worldwide Amateur 5 MHz Allocations Chart, plus stories on 5 MHz Web SDRs, an IARU 5 MHz Paper, A Correlation Graph from G3ZUN and an ...

//
MDRC HamFest 2013 - Southgate Amateur Radio Club

Posted: 29 Apr 2013 01:08 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGdiOkDNLHut6B4e2rNLeTncrxTdw&url=http://www.southgatearc.org/news/april2013/mdrc_hamfest_2013.htm

MDRC HamFest 2013
Southgate Amateur Radio Club
The Moorabbin and District Amateur Radio Club are pleased to announce the 2013 HamFest will be on Saturday 11th May, with doors opening at 10am. This years event will be at the Southern Community Centre, Rupert Drive, Mulgrave (Melways map ref 80 ...

//
Book now for the SA AMSAT Space Symposium - Southgate Amateur Radio Club

Posted: 29 Apr 2013 01:08 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGEFBOHnTcEDxmNup3UvmkFShWLhg&url=http://www.southgatearc.org/news/april2013/book_now_for_the_sa_amsat_space_symposium.htm

Book now for the SA AMSAT Space Symposium
Southgate Amateur Radio Club
The next important date on the South African amateur radio calendar is the SA AMSAT Space Symposium to be held at the Innovation Hub in Pretoria on Saturday, 18 May. Full details, programme and registration forms are available on www.amsatsa.org.za.

909. Re: GB2RS NEWS Sunday 14th April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-30 07:17:15 UTC
From: Spike <Spike@AeroSpike.invalid>
Message-ID: <au99frFfk5oU1@mid.individual.net>
Source record: 59
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy

On Mon, 29 Apr 2013 15:00:21 -0400, Newsdesk wrote:

> GB2RS NEWS
>
> Sunday 14th April 2013

oops...

--
Spike

910. QRZ Forums - Hamfest and Convention Calendar for Tuesday 30 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-30 08:28:10 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba6149aa2d70a704db8df38c@google.com>
Source record: 60
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.info

QRZ Forums - Hamfest and Convention Calendar

//
"New England Amateur Radio Festival" NEAR-FEST, Deerfield NH May 3 + 4 2013

Posted: 29 Apr 2013 05:57 AM PDT
http://forums.qrz.com/showthread.php?389438-quot-New-England-Amateur-Radio-Festival-quot-NEAR-FEST-Deerfield-NH-May-3-4-2013&goto=newpost

It's Spring and NEW HAMPSHIRE HAMFEST TIME!!

http://www.near-fest.com:8084/nearfest/

Bring your money, buy my stuff! :cool:

~Clayton

N1VAU

//
Dayton Hamvention 2013 Free Services

Posted: 28 Apr 2013 04:25 PM PDT
http://forums.qrz.com/showthread.php?389374-Dayton-Hamvention-2013-Free-Services&goto=newpost

Unfortunately I will be unable to perform any service at the upcoming
Dayton Hamvention that involves testing

electronic gear of any kind.I have recently been advised by a fellow ham
who happens to be an attorney that since I am not licensed, bonded, or
insured that I would be putting myself at great risk of liability exposure.
He also mentioned that I could also be in violation of Ohio State law.

Having said that I will not be offering any services at FW3976 or FW3977
that involves testing electronic gear

in any way, shape, or form. I will still maintain a free advertising board
(forsale or looking to buy) and free

paging on 2 meters on 147.525 mhz.

This has dealt me a serious emotional blow as I was so looking forward to
doing all these things.

I do hope everyone understands my dilemma.

If you come to the Dayton Hamvention please stop by and say Hi.

I sincerely apologize to all that were counting on these services.

73 Barry Gose W9FIZ

911. Southgate Amateur Radio News for Tuesday 30 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-30 11:06:25 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <f46d044518bda13c0204db91fd4a@google.com>
Source record: 61
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
NASA mission to study what disrupts radio waves

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/jbcD-PTAQM0/nasa_mission_to_study_what_disrupts_radio_waves.htm?utm_source=feedburner&utm_medium=email

A NASA-funded sounding rocket mission will launch from an atoll in the
Pacific in the next few weeks to help scientists better understand and
predict the electrical storms in Earth's upper atmosphere

//
New Ham Radio Club for Bath

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/jqMjyD1JpK4/new_ham_radio_club_for_bath.htm?utm_source=feedburner&utm_medium=email

On April 25 the inaugural meeting of the UK's newest club, the Bath and
District Amateur Radio Club (BADARC) was held

//
Norfolk Island

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/BF1-a-eynfw/norfolk_island.htm?utm_source=feedburner&utm_medium=email

Twelve amateur radio operators and members of the Oceania DX Group (ODXG),
will be active as VK9NT from Norfolk Island (OC-005) between May 3-13th

//
Sweet sound of ham radio

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/7M1pv1os7LM/sweet_sound_of_ham_radio.htm?utm_source=feedburner&utm_medium=email

The Timaru Herald carries a report about radio amateur George Boorer ZL3PN
who is now able to use the 50 MHz band again

//
The power of ham radio

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/R6sAWCnWsBY/the_power_of_ham_radio.htm?

utm_source=feedburner&utm_medium=email

The Sun Journal reports on the amateur radio ISS school contact held at the
Bates College Museum of Art, Lewiston, Maine

//
Indonesia Special Event

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/6AF7WaIMLb8/indonesia_special_event.htm
?utm_source=feedburner&utm_medium=email

Members of the ORARI Jawa Barat and YB Club DX, along with the Bandung
Heritage Community will activate the special event station YE90PK between
May 3-5th

//
Herschel closes its eyes on the Universe

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/LpkooXNpy1w/herschel_closes_its_eyes_on
_the_universe.htm?utm_source=feedburner&utm_medium=email

ESA's Herschel space observatory has exhausted, as planned, its supply of
liquid helium coolant, concluding over three years of pioneering
observations of the cool Universe

//
Malta Special Event

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/UF7LK1iVjyg/malta_special_event.htm?utm
_source=feedburner&utm_medium=email

Members of the Dutch Society of Radio Amateurs (VRZA Afd. Kagerland) club
station (PI4KGL) will be active as 9H25 (that is the whole callsign) from
Qawra between May 20th and June 4th. Activity is to celebrate their 25th
Holiday DXpedition to Malta

//
ISWL club callsigns for May

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/FHAMOOVB3Bw/iswl_club_callsigns_for_may
.htm?utm_source=feedburner&utm_medium=email

The following ISWL club callsigns will be used throughout the month of May
2013

912. QRZ Forums - Amateur Radio News for Tuesday 30 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-30 16:26:15 UTC
From: rec-radio-info-request@panix.com
Message-ID: <20cf303a353926ecca04db967594@google.com>
Source record: 62
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

//
RAC completes review of Amateur Radio Exam questions

Posted: 29 Apr 2013 12:48 PM PDT
http://forums.qrz.com/showthread.php?389499-RAC-completes-review-of-Amateur-Radio-Exam-questions&goto=newpost

RAC completes review of Amateur Radio Exam questions

On April 17th 2013, Radio Amateurs of Canada (RAC) submitted
the final documents called for in the contract it won to review the
question banks used for exams for the Basic and Advanced certification of
Canadian radio amateurs.

Industry Canada had issued a request for proposals to undertake
the review in December 2012. RAC engaged RAQI to collaborate on the French
language component of the work and submitted a response to the proposal.
The $20,000 contract was awarded to RAC late in January.

The first phase of the contract, completed on March 13,
consisted of a complete review of all the questions and answers used for
amateur radio certification in Canada. At the end of this phase RAC
delivered a comprehensive set of recommendations to improve and modernize
the question banks. In most cases this involved detailed editing of
existing questions but proposals were also made to delete or replace
obsolete or inaccurate questions and add questions on aspects of amateur
radio that had grown in importance since the last review.

The review concentrated on the accuracy and clarity of the
questions and answers and recommended changes where required to eliminate
possible confusion over the correct answer to each question. Some errors
were easy to identify such as typing mistakes showing an obviously
incorrect answer as correct. Others, particularly related to ensuring that
all incorrect answers were truly incorrect, required more careful study.
The review team took special care in comparing questions in both languages
so that the English and French versions conveyed the same information.

Clear, accurate and understandable exam questions are an
important element in making amateur radio accessible to all Canadians. RAC
sees an up to date and well functioning exam system as an important
element in bringing more people into amateur radio to ensure its
continuation and growth, a priority objective of the national organization.

On April 4th, Industry Canada officials kicked off phase 2 of the project by providing a preliminary reaction to the RAC recommendations made in phase 1. Over the next 13 days the RAC-RAQI team reviewed the Industry Canada comments and where appropriate provided additional comments and recommendations.

The first phase had identified most areas of needed change and as a result the Phase Two report contained a significantly smaller set of recommendations. Industry Canada will make the final decision on changes to the questions after considering the RAC Phase 2 report. However the exchange of comments so far suggests that the RAC review will lead to a significant improvement and updating of the question banks.

RAC understands the importance of amateur radio courses and educational material developed and delivered by dedicated volunteers across the country. Changes in the question banks can lead to increased work by these volunteers and the Review Team worked to propose changes in ways that will minimize the updating. Many questions will remain as they were before the review. When proposing deleting obsolete questions the Team recommended replacement questions so that question numbering of the unchanged questions would not have to be changed.

RAC is already planning for the transition. Once Industry Canada makes public the updated questions banks, we will prepare information identifying where changes have been made to assist instructors in modifying their course materials and examiners in preparing for the change. As has been mentioned in previous bulletins, the curriculum has not been changed. The topics addressed in the exams and consequently in courses and educational material remain the same. The changed questions will assess the knowledge of these same topics but should be clearer, more accurate, more understandable and relevant to modern amateur radio.

RAQI has been an excellent partner in this project and all francophones should immediately see the vast improvement in the French language questions when the new questions banks are approved and made public.

A great deal of effort has gone into the review and we are happy that it is being received well. RAC will continue to work with Industry Canada through existing consultative arrangements to provide Canadian radio amateurs with the best possible circumstances to pursue their hobby. As well, based on the success of this project, RAC looks forward to competing for contracts on significant projects related to amateur radio if the opportunity presents itself in the future.

For more information contact Glenn MacDonell, Project Manager,

Question Bank Update Project and Deputy Director Ontario North East, (ve3xra@rac.ca).

Geoff Bawden, VE4BAW

President and Chair RAC

http://www.southgatearc.org/news/apr..._questions.htm

Get Southgate Amateur Radio News by Email

Don't wait all week for the news!

Amateur Radio News - updated daily - 365 days per year

//
Hams Continue to Help in Wake of Boston Marathon Bombings

Posted: 29 Apr 2013 04:04 AM PDT
http://forums.qrz.com/showthread.php?389429-Hams-Continue-to-Help-in-Wake-of-Boston-Marathon-Bombings&goto=newpost

When two bombs exploded near the finish line of April's Boston Marathon,
the first thing ham radio net controllers did was check in on each of the
250 ham volunteers working the course to make sure they were OK (they were).

More: http://cqnewsroom.blogspot.com/2013/...of-boston.html

913. QRZ Forums - Contests, DXpeditions and Special Events for Tuesday 30 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-30 16:56:46 UTC
From: rec-radio-info-request@panix.com
Message-ID: <001a11c22f264dc68c04db96e2ff@google.com>
Source record: 63
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
PC13KING

Posted: 30 Apr 2013 01:28 AM PDT
http://forums.qrz.com/showthread.php?389556-PC13KING&goto=newpost

pc13king abdicate king event today!!!!!

//
USS Wisconsin Radio Club On the Air in December

Posted: 29 Apr 2013 04:08 PM PDT
http://forums.qrz.com/showthread.php?389519-USS-Wisconsin-Radio-Club-On-the-Air-in-December&goto=newpost

December 7th 1941, the attack on Pearl Harbor pulled the United States
right into the war! This year the USS Wisconsin wants to help you remember
this event by operating a Special Event station from the decks of the USS
Wisconsin in Norfolk, VA. We will operate December 7th (Saturday) from
10AM EST to 4:30PM EST and December 8th (Sunday) from Noon EST to 4:30PM
EST.

You should find us on 40m on or around 7.264 Mhz

You should also find us on 20m on or around 14.264 MHz

We offer a great card with a picture of the USS Wisconsin (BB 64) for your
efforts!

//
USS Wisconsin Radio Club On the Air in September

Posted: 29 Apr 2013 03:59 PM PDT
http://forums.qrz.com/showthread.php?389518-USS-Wisconsin-Radio-Club-On-the-Air-in-September&goto=newpost

Sept 28th and 29th will be the operating days for a Special Event from the
USS Wisconsin, Norfolk Virginia. Saturday the 28th we will operate from
10AM EST to 4:30PM EST from our , permanent space on the ship. On Sunday,
September 29th we will operate from Noon EST to 4:30PM EST. Shorter hours
due to Museum hours.

You should finus on 40m on or near 7.264 MHz or on or near 14.264 on 20m.
Come find us, we offer a great CARD with a picture of the Wisconsin for

your efforts. 73

//
USS Wisconsin Participates in Museum Ships on the Air 2013

Posted: 29 Apr 2013 03:52 PM PDT
http://forums.qrz.com/showthread.php?389517-USS-Wisconsin-Participates-in-Museum-Ships-on-the-Air-2013&goto=newpost

Again this year the USS Wisconsin Radio Club will participate again with the USS New Jersey as part of the Museum Ships on the Air 2013 Special Event. The event will run, for us, from 10AM EST to 4:30PM EST on Saturday, June 1st followed on Sunday, June 2nd with operations from 10AM EST to 4:30PM EST. Our operating hours are determined by the Nauticus Museum operating hours.

As always, we will operate on 40m around 7.264 MHz and 20m on or about 14.264 MHz. These frequencies may vary due to interference and other conditions out of our control but you will find us close to these frequencies.

Come join us, we are expecting over 100 museum ships this year, inproving your chance to get the certificate. More information can be found on http://n4wis.org/n4wis/index.php?page=special-events or http://www.nj2bb.org/museum/

//
Special call CR5AT may 18

Posted: 29 Apr 2013 01:55 PM PDT
http://forums.qrz.com/showthread.php?389508-Special-call-CR5AT-may-18&goto=newpost

Hello

:)

The Clube Radioamadores do Entroncamento, with special call CR5AT will be active May 18 from Amieira do Tejo Castel (WCA reference CT-0086, DCFP reference C-086, DMHP reference PG-010 and DMP reference 1212 for the Portuguese Castles Award). Operation will be on HF- SSB/ CW and DIGITAL. Amieira do Tejo Castel is located in the Province of Portalegre.

http://sites.google.com/site/radioamadoresentroncamento/

73'

//
N4B Boy Scouts of America Special Event, Call to Action Camp Out

Posted: 28 Apr 2013 03:19 PM PDT
http://forums.qrz.com/showthread.php?389364-N4B-Boy-Scouts-of-America-Special-Event-Call-to-Action-Camp-Out&goto=newpost

N4B CALL TO ACTION CAMP OUT

SPECIAL EVENT STATION

Bert Adams Scout Reservation

218 Boy Scout Road

Covington, GA 30016

THE ATLANTA AREA COUNCIL, BOY SCOUTS OF AMERICA, will be holding their Call to Action Camp Out from Friday, May 17 through Sunday, May 19, 2013 at Bert Adams Scout Reservation, Covington, GA, east of Atlanta.

This camp out will have a Special Event Station to introduce the expected 5000 boys to Amateur Radio.

The station will be primarily active on Saturday from sunup until sundown.

To get a certificate, please send a qsl with a SASE.

Please send QSL requests to N1MN

For more information on the Call to Action Camp Out, please check this web site: http://www.atlantabsa.org/campout-call-to-action/45393

call to action FINAL a.jpg

Attached Images

securedownload.jpg
(78.7 KB)

call to action FINAL a.jpg
(3.18 MB)

914. eHam.net News for Tuesday 30 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-04-30 22:20:06 UTC
From: rec-radio-info-request@panix.com
Message-ID: <089e013a0296a5962e04db9b6614@google.com>
Source record: 64
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
Sweet Sound of Ham Radio:

Posted: 29 Apr 2013 05:01 PM PDT
http://www.eham.net/articles/30107

Enthusiasts re-discover "the magic band" -- Timaru radio enthusiast George Boorer is thrilled with the national switchover to digital television. It means after 40 years he can head back out to his "radio shack" and tap into the six-metre international amateur band, otherwise known as "the magic band". "We were off that when they started up the TV2 channel there at Studholme, [so] all the New Zealand radio amateurs that used that frequency were closed down," he said yesterday. But with the whole of the South Island switching to digital television on April 28, Mr Boorer was ready and waiting to jump back on. He was prepared, making sure he got his special permit. Early on Sunday morning Mr Boorer had his gear on "full steam", and tuned in. At first it was the "horrendous noise from channel one" which had blocked the band. "At 2am the ruddy noise is still going, then three minutes past the hour the noise all stopped. Nothing but the sweet sound of silence," Mr Boorer said. He switched on the ham transmitter, and "back came a fellow old timer reliving our young days". Mr Boorer has been a radio amateur for around 60 years, studying it at the former Timaru Technical College. His gear was "fairly ancient" but worked fine. He was thrilled at the return of the six-metre band. "It means a lot to me. We've got it back again and it belongs to the amateurs again."

//
The Power of Ham Radio:

Posted: 29 Apr 2013 05:01 PM PDT
http://www.eham.net/articles/30106

LEWISTON -- Ham radio can be more than a fun hobby, Lewiston-Auburn eighth-graders were told April 23. It can be a way to make international friends, fight terrorism and even boost a job resume. .As students waited to make contact with the International Space Station through ham radio operators, they listened to Dave Taylor, technical adviser for the American Radio Relay League.
Tragedies such as the April 15 Boston Marathon bombing can be countered with more one-on-one international friendships through ham radio, he said. "You are the folks who can change the world," he said. How? "By making friends, talking with people in different lands, finding out about their culture. That puts us in a position we can better understand the

differences."

//
Hurricane Watch Net Seeks Control Ops:

Posted: 29 Apr 2013 04:51 PM PDT
http://www.eham.net/articles/30105

With the 2013 hurricane season rapidly approaching, the Hurricane Watch Net is preparing for what could be a very active storm season. Earlier this month, the Tropical Meteorology Project at Colorado State University headed by Dr. Gray and Philip Klotzbach, posted an article in which they are forecasting 18 named storms, 9 of which to become hurricanes with 4 of those to become major hurricanes (Cat 3 or higher) for the Tropical Atlantic Basin. They will issue an update in June and again in August.

915. Amateur OR Ham Radio - Google News for Tuesday 30 April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-01 02:42:13 UTC
From: rec-radio-info-request@panix.com
Message-ID: <001a11c2c2d0223e6a04db9f10be@google.com>
Source record: 65
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Local 'ham radio' club starting up - The Henderson Daily News

Posted: 29 Apr 2013 11:27 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHuqcoU1a7S-WiCjHk5_OYBxbEevw&url=http://www.hendersondailynews.com/local-ham-radio-club-starting-up/article_12c36072-b0f9-11e2-a433-001a4bcf887a.html

Local ham radio club starting up
The Henderson Daily News
But to find someone doing it without paying for a “data plan” or even being connected to a cellphone network, and you have found a Rusk County ham radio operator. kAm$6G6C2= @7 E96> C646?E=J 7@C>65 E96 #FD< r@F?EJ p>2E6FC #25:@ r=F3[...

//
Norfolk Island - Southgate Amateur Radio Club

Posted: 30 Apr 2013 12:56 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNG_OD2JTX3THV0fCCW9tWcf18a7Fw&url=http://www.southgatearc.org/news/april2013/norfolk_island.htm

Norfolk Island
Southgate Amateur Radio Club
Twelve amateur radio operators and members of the Oceania DX Group (ODXG), will be active as VK9NT from Norfolk Island (OC-005) between May 3-13th. The group plans to have 4 stations covering all bands 80-10 meters on CW, SSB and RTTY.

//
IOTA News from OPDX - Southgate Amateur Radio Club

Posted: 29 Apr 2013 01:08 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFsNvCrvM0PAr3KBBbgcYTgF9vmgg&url=http://www.southgatearc.org/iota/2013/opdx/april_29.htm

IOTA News from OPDX
Southgate Amateur Radio Club
(New IOTA) Just a reminder that members of the Egyptian Radio Amateur Society for Development (ERASD) plan to be active as SU8N from Geziret Disuqi (aka Nelsons Island), an island in the Nile Delta and Sinai Region Group, during May for one week ...

916. QRZ Forums - Hamfest and Convention Calendar for Wednesday 1 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-01 06:24:13 UTC
From: rec-radio-info-request@panix.com
Message-ID: <089e0122f1c222c41704dba22aac@google.com>
Source record: 66
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.info

QRZ Forums - Hamfest and Convention Calendar

//
Hamvention Live internet broadcast.

Posted: 30 Apr 2013 01:16 PM PDT
http://forums.qrz.com/showthread.php?389618-Hamvention-Live-internet-broadcast&goto=newpost

Its time again for the W5KUB.com world wide broadcast of Hamvention. This is our 11th year to broadcast.

After 34 years outside in the fleamarket, W5KUB.COM had moved inside the building for Hamvention. Space SA302.

Our live broadcast begins on Wed May 15th at 8:00 AM Central time as we broadcast the 550 Mile drive from Memphis to

Dayton live. The broadcast will be up Thurs as we show various vendors setting up. Then the show Friday- Sunday.

As in the past, we will be giving out thousands of dollars of ham prizes to our viewers. Join in on the fun at W5KUB.Com chat room

and talk directly to us or other hams around the world. Last year we have 47,300 viewers follow us during this trip.

See you soon when the fun starts. Tom W5KUB

917. Southgate Amateur Radio News for Wednesday 1 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-01 11:06:56 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <e89a8ff1cd4a03974c04dba61d26@google.com>
Source record: 67
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
ARISS contact with Guilford County Schools, Greensboro, NC

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/-YaxmL8uUDc/ariss_event_0205.htm?utm_source=feedburner&utm_medium=email

An International Space Station school contact has been planned with
participants at Guilford County Schools, Greensboro, NC on 02 May

//
Live broadcast of Hamvention

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/N7ydlRZBeug/live_broadcast_of_hamvention.htm?utm_source=feedburner&utm_medium=email

It's time again for the W5KUB.com world wide broadcast of Hamvention. This
is their 11th year to broadcast

//
IARU Region 1 agrees additional 2m Satellite allocation

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/tbvCD6pFv8Y/iaru_region_1_agrees_addition_2m_satellite_allocation.htm?utm_source=feedburner&utm_medium=email

The minutes from the IARU Region 1 Interim meeting held in Vienna, April
20-21, have been released. From an Amateur Satellite Service perspective
probably the most important paper at the conference was VIE13_C5_03 which
proposed the use of 144.000-144.035 MHz for satellite SSB/CW downlinks

//
Amateur Radio World Castles Award

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/ScrapHBPy8M/wca_0105.htm?utm_source=feedburner&utm_medium=email

Lots of activity this month, starting today with the activation of of a
number of German castles

//
Indian Ham Radio Workshop

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/SesvYs2XCDM/indian_ham_radio_workshop.htm?utm_source=feedburner&utm_medium=email

An introductory workshop on Ham Radio for selected students of Engineering Colleges was organised on April 30,.2013 at the SJN Science Centre

//
Bluetooth Ham Radio Interface

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/XCiUvngMnag/bluetooth_ham_radio_interface.htm?utm_source=feedburner&utm_medium=email

Essex radio amateur George Smart M1GEO has published details of a Bluetooth Ham Radio Interface for Yaesu's CAT standard or Icom's CI-V system

//
An Evening with Rob Mannion - Practical Wireless editor

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/YIaF5Rzi2o0/an_evening_with_rob_mannion.htm?utm_source=feedburner&utm_medium=email

Grimsby Amateur Radio Society would like to invite you to an Evening with Rob Mannion. As you may know Rob is the editor of Practical Wireless, and he has agreed to come to Grimsby to give us a talk

//
Interference from old television signal amplifiers

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/NW71cQDN3FA/interference_from_old_television_signal_amplifiers.htm?utm_source=feedburner&utm_medium=email

Aging television signal amplifiers are becoming a concern for sources of radio spectrum pollution as highlighted by a recent case of interference to aeronautical channels

//
Changes at British Amateur Radio Lighthouse Society

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/dry_JSu4cDU/changes_at_british_amateur_radio_lighthouse_society.htm?utm_source=feedburner&utm_medium=email

The British Amateur Radio Lighthouse Society administration has changed from Steve Bryan to Mark Procter G1PIE, who has now taken over the reins

//
Radio Ham interviewed about 50 MHz on Radio New Zealand

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/KlwN_gxCAq4/radio_ham_interviewed_about_50_mhz_on_radio_new_zealand.htm?utm_source=feedburner&utm_medium=email

As well as getting publicity for amateur radio in the Timaru Herald, George Boorer ZL3PN has also been interviewed on Radio New Zealand

918. QRZ Forums - Amateur Radio News for Wednesday 1 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-01 16:05:07 UTC
From: rec-radio-info-request@panix.com
Message-ID: <001a11c2c2d04398e504dbaa4784@google.com>
Source record: 68
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

//
Hurricane Watch Net Seeks Net Control Operators

Posted: 29 Apr 2013 04:24 PM PDT
http://forums.qrz.com/showthread.php?389520-Hurricane-Watch-Net-Seeks-Net-Control-Operators&goto=newpost

With the 2013 hurricane season rapidly approaching, the Hurricane Watch Net is preparing for what could be a very active storm season. Earlier this month, the Tropical Meteorology Project at Colorado State University headed by Dr. Gray and Philip Klotzbach, posted an article in which they are forecasting 18 named storms, 9 of which to become hurricanes with 4 of those to become major hurricanes (Cat 3 or higher) for the Tropical Atlantic Basin. They will issue an update in June and again in August.

HWN is always looking for well qualified, experienced net control operators who can effectively communicate with hurricane prone areas. We are especially looking for bilingual operators as we recognize that some Latin American operators hesitate to check-in and send reports to us if they aren't fluent in English.

The Hurricane Watch Net relies on volunteer operators ☐ our members ☐ who serve as our net control stations. These volunteers are hams who have above-average stations and are willing to commit their time to operating in support of the HWN☐s mission during Net activations. These Net sessions can be long, and, at times, very stressful.

With the current solar activity, we are interested in finding more members who can help with Net Control Station duties on the low end of the 40 meter phone band as we continue to broaden our focus from only operating on 14.325 MHz

If you are interested in becoming an HWN net control operator, click on the following link to apply: http://hwn.org/about-us/membership-info.html. Please be sure to carefully read all the requirements before proceeding with your application.

As a reminder, the Hurricane Watch Net is generally activated when an Atlantic basin hurricane is within 300 miles of landfall or at the request of the National Hurricane Center. Although the ☐Official☐ Hurricane season for the Atlantic and Caribbean runs from June 1☐November 30, usually peaking from late August through September; the Pacific Ocean season runs from May 15☐November 30, hurricanes may occur at any time of the year.

It is interesting to note that seven and a half years have passed since Hurricane Wilma came ashore with 125 mph winds (Cat. 3) near Naples, FL. ☐ the longest period the nation has gone without a hit from a major hurricane since the government began keeping records in 1851.

The last category 5 hurricane to hit the U.S. was Andrew which made landfall on Elliott Key, FL and later in Homestead on August 24, 1992.The last category 5 hurricane to make landfall in the Atlantic basin was Felix which made landfall on September 4, 2007 just south of the border between Nicaragua and Honduras, in the Mosquito Coast region, with 160 mph winds.

Let☐s pray for a quiet season.

Kind Regards,

Bobby Graves ☐ KB5HAV

HWN Net Manager

919. QRZ Forums - Contests, DXpeditions and Special Events for Wednesday 1 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-01 16:17:03 UTC
From: rec-radio-info-request@panix.com
Message-ID: <047d7b5db2ca10c5bd04dbaa6af9@google.com>
Source record: 69
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
All 2013 Nav-Comm Events List

Posted: 30 Apr 2013 03:59 PM PDT
http://forums.qrz.com/showthread.php?389650-All-2013-Nav-Comm-Events-List&goto=newpost

Land Ops 2013 Events Listing

Flip Book of Events

http://issuu.com/landops/docs/land_ops_events_2013

These are Navigation and Radio Communication challenges conducted off road.

//
7T9A Lighthouse DXpedition

Posted: 30 Apr 2013 01:24 PM PDT
http://forums.qrz.com/showthread.php?389622-7T9A-Lighthouse-DXpedition&goto=newpost

Algerian Association of Amateur Radio ARA organize a Expedition to the
lighthouse cap carbon(ARLH =ALG:007) on 01-02-03 Mai 2013, for the
celebration of 50 years of 7x prefix

call for special Expedition

CALL : 7T9A

team: 7X2GK KAMEL - 7X2RO AFIF - 7X2DE TOUFIK

http://wlol.arlhs.com/lighthouse/ALG7.html

73 de kamel 7X2GK

//
Hamvention special Live internet Broadcast

Posted: 30 Apr 2013 01:18 PM PDT
http://forums.qrz.com/showthread.php?389620-Hamvention-special-Live-internet-Broadcast&goto=newpost

Its time again for the W5KUB.com world wide broadcast of Hamvention. This
is our 11th year to broadcast.

After 34 years outside in the fleamarket, W5KUB.COM had moved inside the
building for Hamvention. Space SA302.

Our live broadcast begins on Wed May 15th at 8:00 AM Central time as we broadcast the 550 Mile drive from Memphis to

Dayton live. The broadcast will be up Thurs as we show various vendors setting up. Then the show Friday- Sunday.

As in the past, we will be giving out thousands of dollars of ham prizes to our viewers. Join in on the fun at W5KUB.Com chat room

and talk directly to us or other hams around the world. Last year we have 47,300 viewers follow us during this trip.

See you soon when the fun starts. Tom W5KUB

920. MMMonVHF Newsletter No. 1/ WEEK 18 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-01 19:08:47 UTC
From: MMMonVHF Newsletter <noreply@mmmonvhf.de>
Message-ID: <20130501190813.448C39B800F6@server13.web4a.de>
Source record: 70
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc,rec.radio.info

MMMonVHF Newsletter No. 1/ WEEK 18 2013

Hallo dear MMMonVHF friends,

please find below our latest NEWSLETTER from the VHF-DX-Portal
"Make More Miles on VHF" (www.MMMonVHF.de), dated 2013-05-01
We try to distribute our Newsletter, once a week on thursday;
if any special activity will make it necessary
we will inform you with Breaking News or a Special NL-Edition.
For further details please be so kind and look at our "News"-page
http://www.mmmonvhf.de/latest.php - you are welcome for any
input and we hope you will enjoy the VHF-DX-Portal MMMonVHF!

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Latest NEWS and INFO for the NEWSLETTER
MMMonVHF The VHF-DX-Portal
****

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HOT 144 MHz MS & EME DX-PEDITION NEWS - Pse do use:
http://www.mmmonvhf.de/latest.php
and use the FILTER for your personal wishes!
****

IH9YMC is from 2013-04-06 - 2013-12-31 QRV from Pantelleria island JM56xt and JM66at, 2m and 70cm

**ES0/SP7VC is from 2013-05-01 - 2013-05-05 QRV from Estonia KO17ax, KO18aa, KO07xx, 6m,2m,70cm,
23cm,13cm,6cm, 10Ghz and 24Ghz**

TM35KOP is from 2013-05-03 - 2013-05-18 QRV from France JN18pn,6m, 2m, 70cm, 23cm and GHz

DL0D\P is from 2013-05-04 - 2013-05-05 QRV from Germany JO62, 2m and 70cm

DR3M is from 2013-05-04 - 2013-05-05 QRV from Germany Helgoland Isl JO34we, 2m, 23cm and 10Ghz

GM6VXB/P is from 2013-05-06 - 2013-05-08 QRV from Shetland Islands IP90, 2m EME and MS

GMxxx(GS3PYE) is from 2013-05-10 - 2013-05-10 QRV from Scotland IO76ej, 6m, 4m, 2m include EME

WB8BZK/VE3 is from 2013-05-26 - 2013-05-31 QRV from Canada EO40ud, 6m

MJ/ON6NB is from 2013-05-24 - 2013-05-30 QRV from Jersey Isl. IN89ve, 6m and 2m

TM77A is from 2013-06-02 - 2013-06-14 QRV from France IN77tw, 6m and 2m

VP2V/W9DR is from 2013-06-14 - 2013-06-28 QRV from Britisch Virgin Isl. FK78tr, 6M

HK1H is from 2013-08-01 - 2013-08-30 QRV from Colombia FJ29, 2m include EME

EA7/DH6DAO is from 2013-08-05 - 2013-08-16 QRV from Spain IM86ar, 6m

3B9EME is from 2013-09-01 - 2013-09-09 QRV from Rodrigues Isl. MH10qh, 2m and 70cm EME

FP/DL2NUD & FP/DJ4TC are QRV from 2013-09-8 - 2013-09-21 QRV from St. Pierre & Miquelon GN17, 2m,70cm,23cm,13cm EME

SV9ANJ is from 2013-10-25 - 2013-09-29 QRV from Crete Isl. KM25ph,2m EME

**IG9Y is from 2013-10-22 - 2013-10-26 QRV from Lampeduse ISl. JM65hm, 2m, 4m and 6m.

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Latest V/U/SHF DX-PEDITION NEWS and EVENTS - Pse do use:
http://www.mmmonvhf.de/latest.php
and use the FILTER for your personal wishes!
****

** DEADLINE for your NEWS input to MMMonVHF**

... for your News (pse use: http://www.mmmonvhf.de/newsuser.php)
to the next MMMonVHF Newsletter will be next wednesday 22.00 UTC ...

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The VHF-DX-Portal MMMonVHF - Newsletter Credits & Info
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Our Newsletter is compiled from the input of the USERS of the
VHF-DX-Portal MMMonVHF and as well by a lot of free usable
HF-V-U-SHF-Info-Sources (named as SOURCE at the NEWS) and chats
like ON4KST-, RU-VHF-DX-Net, EA-V-U-SHF-Chat, N0UK-Chat and others.

** Many thanks to all our USERS who did send us info and news **

Wherever we found the info we always indicate the source of the
info. If you get knowledge of an expedition, which is NOT listed
at our VHF-DX-Portal MMMonVHF or if you have additional info for
an expedition, PLEASE be so kind and send us this info at:

** www.mmmonvhf.de/newsuser.php or www.mmmonvhf.de/contact.php **

The MMMonVHF-Team is always trying to spread any expedition info
as much up-to-date and reliable as possible and as long as the
info does not violate with our MMMonVHF-Policy ...

Have a lot of fun and enjoy the VHF-DX-Portal MMMonVHF!

73 de Lins PA3CMC
on behalf of the MMMonVHF-Team

DG2KBC DK3XT DK5EW DK5YA DL8EBW HA5CRX
IV3NDC OZ1LPR PA2DW PA3BIY PA3CMC & PA4EME

This Newsletter has been sent with the free NLetter PHP Script. The authors can not proof the content of the sent newsletter. Only the sender of this newsletter is responsible for the content.

921. eHam.net News for Wednesday 1 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-01 22:37:24 UTC
From: rec-radio-info-request@panix.com
Message-ID: <bcaec5186632d3c75c04dbafc125@google.com>
Source record: 71
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

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WWII Veteran Hits the Airwaves to Keep in Touch with Friends:

Posted: 30 Apr 2013 05:11 PM PDT
http://www.eham.net/articles/30111

GYMPIE Second World War veteran Allan Booth has a box full of friends right at his fingertips. The war veteran, 90, is an avid member of the Gympie Amateur Radio Group and has the complete set-up in his room at Gympie's St Patrick's Villa Nursing Home. Mr Booth, who is blind, may be vision impaired but his fingertips tiptoe around his radio equipment with complete ease. The amateur radio hobbyist specialises in morse code in addition to using the hand-held microphone during his transmissions. Morse code has a special place in Mr Booth's heart as he used the groundbreaking method of communication during the Second World War as a member of the Royal Australian Air Force. "I used morse code in the air force during the war and it's great to keep it alive," he said. "I like using the radio because it's about making friends and you never know who you are going to talk to."

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Edna 'Eddy' Thorson, Role Model and Ham Radio Operator, N0YL (SK):

Posted: 30 Apr 2013 05:11 PM PDT
http://www.eham.net/articles/30110

Edna "Eddy" Thorson pioneered the use of amateur radios by people with disabilities -- just one of her many accomplishments despite having muscular dystrophy. Thorson, who died April 13 at age 75, was known as a role model, including as the first "Handiham" at the Courage Center in Minneapolis. Handiham is now a worldwide program that enables those with disabilities to learn amateur radio and technology skills.

922. Amateur OR Ham Radio - Google News for Wednesday 1 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-02 02:09:38 UTC
From: rec-radio-info-request@panix.com
Message-ID: <e89a8ff1cda663e1f904dbb2b915@google.com>
Source record: 72
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

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Ham radio operators can play crucial role during weather - The Coal Valley
News

Posted: 01 May 2013 03:32 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHZ68j8S28hJYU0W0-9cC-CyCslUw&url=http://www.coalvalleynews.com/view/full_story/22403993/article-Ham-radio-operators-can-play-crucial-role-during-weather-?instance%3Dpopular

Ham radio operators can play crucial role during weather
The Coal Valley News
Kevin Dalton, a Boone County 911 operator and the District Emergency person for Boone Countys amateur radio operators, talks on a Ham radio at the 911 center in Danville last week. PHOTO/FRED PACE. slideshow. DANVILLE – Last year, three major ...

//
Indian Ham Radio Workshop - Southgate Amateur Radio Club

Posted: 01 May 2013 12:51 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNE2yjRKX9zAd8QefT8d1-n5yfk0gQ&url=http://www.southgatearc.org/news/may2013/indian_ham_radio_workshop.htm

Indian Ham Radio Workshop
Southgate Amateur Radio Club
Hipparagi mentioned about the HAMBEL Amateur Radio club, Importance of hobby, contribution to the society by Ham Radio Operators as well as Ham Radio Activities taken up at Belgaum. There were Power Point presentations by Shri Vijaykumar Sarvade ...

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Amateur Radio World Castles Award - Southgate Amateur Radio Club

Posted: 01 May 2013 12:51 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHFhYjgYqGHp8_huEfNSG1KTG-upw&url=http://www.southgatearc.org/news/may2013/wca_0105.htm

Amateur Radio World Castles Award
Southgate Amateur Radio Club
Amateur Radio World Castles Award. Hello All! 18/05/2013 - WCA & DCFP & DMHP pedition of CR5AT to Amieira do Tejo Castel! - The members of Clube Radioamadores do Entroncamento CS5CRE will be active on the 18th of may 2013 from Amieira do ...

//
An Evening with Rob Mannion - Practical Wireless editor - Southgate Amateur Radio Club

Posted: 01 May 2013 12:51 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNF_LsLmTM1uGQNgugbzHr1LWnq5yQ&url=http://www.southgatearc.org/news/may2013/an_evening_with_rob_mannion.htm

Southgate Amateur Radio Club
An Evening with Rob Mannion - Practical Wireless editor
Southgate Amateur Radio Club
Grimsby Amateur Radio Society would like to invite you to an Evening with Rob Mannion. As you may know Rob is the editor of Practical Wireless, and he has agreed to come to Grimsby to give us a talk. The date of the the event is Thursday the 9th May ...

//
NASA mission to study what disrupts radio waves - Southgate Amateur Radio Club

Posted: 30 Apr 2013 12:56 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGbsV0eTXMWdiRedzgFtygsjkfOfw&url=http://www.southgatearc.org/news/april2013/nasa_mission_to_study_what_disrupts_radio_waves.htm

NASA mission to study what disrupts radio waves
Southgate Amateur Radio Club
NASA mission to study what disrupts radio waves. A NASA-funded sounding rocket mission will launch from an atoll in the Pacific in the next few weeks to help scientists better understand and predict the electrical storms in Earths upper atmosphere.

//
ARISS contact with Guilford County Schools, Greensboro, NC - Southgate Amateur Radio Club

Posted: 01 May 2013 12:51 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNF4mNxgLfjFAuA1eoje4MSFsTeQaw&url=http://www.southgatearc.org/news/may2013/ariss_event_0205.htm

ARISS contact with Guilford County Schools, Greensboro, NC
Southgate Amateur Radio Club
ARISS offers an opportunity for students to experience the excitement of Amateur Radio by talking directly with crewmembers on-board the International Space Station. Teachers, parents and communities see, first hand, how Amateur Radio and crewmembers ...
Cy-Fair students savor radio visit with space stationHouston Chronicle

all 2 news articles

//
RAC completes review of Amateur Radio Exam questions - Southgate Amateur Radio Club

Posted: 29 Apr 2013 01:08 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHQugaFCWF2pdKcbIitzisMkJObHw&url=http:

//www.southgatearc.org/news/april2013/rac_completes_review_of_amateur_radio_exam_questions.htm

RAC completes review of Amateur Radio Exam questions
Southgate Amateur Radio Club
The first phase of the contract, completed on March 13, consisted of a complete review of all the questions and answers used for amateur radio certification in Canada. At the end of this phase RAC delivered a comprehensive set of recommendations to ...

923. Southgate Amateur Radio News for Thursday 2 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-02 11:04:08 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <20cf303639971fc5a904dbba3191@google.com>
Source record: 73
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

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Tony's 10 Metre Band Report

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/-hiMoPFzLAY/may_02.htm?utm_source=feedburner&utm_medium=email

A really dull week, Monday the band was hardly awake. Things did improve at
the weekend though with 1660 reported contacts on Saturday and 1790
contacts on Sunday. No overall extra popular DX but there was a lot about

//
ILLW registrations are growing

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/yEazJmgqbAU/illw_registrations_are_growing.htm?utm_source=feedburner&utm_medium=email

The International Lighthouse and Lightship Weekend held each August has 215
registrations from 30 countries so far, with the participants ready with
their portable amateur radio stations for these magnificent structures

//
SU8N Nelson's Island 'New IOTA'

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/lf6it3_AHjw/su8n_nelsons_island.htm?utm_source=feedburner&utm_medium=email

Members of the Egyptian Radio Amateur Society (ERASD) will go to Alexandria
Friday Morning and plan to be active as SU8N from Geziret Disuqi (aka
Nelson's Island), during May for about one week (May 3-10th)

//
Find out about the KickSat Sprite satellite

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/OCHQqR4wuF4/find_out_about_the_kicksat_sprite_satellite.htm?utm_source=feedburner&utm_medium=email

The British Interplanetary Society (BIS) invites those wishing to find out
more about their KickSat Sprite to attend an end-to-end test day on
Saturday, May 4

//
Wray Scarecrow Festival GB4WSF

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/B-YIw_rMBH0/wray_scarecrow_festival.htm?utm_source=feedburner&utm_medium=email

It's time for the Wray Scarecrow Festival and for those of you who have never been to this event, you will be quite surprised if you pass through Wray between the 27th April and 6th May

//
Ham radio operators can play crucial role during severe weather

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/NuYplGiVFqY/ham_radio_operators_can_play_crucial_role_during_severe_weather.htm?utm_source=feedburner&utm_medium=email

Coal Valley News reports on the role amateur radio operators can play during severe weather

//
Success continues as NASA's Orion parachute tests get more difficult

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/GNHqIJjFKFM/orion_parachute_tests.htm?utm_source=feedburner&utm_medium=email

A test version of NASA's Orion spacecraft safely landed during a simulation of two types of parachute failures Wednesday

//
Cell phone outages in Boston highlight Ham Radio use

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/-KVjihskHBc/cell_phone_outages_in_boston_highlight_ham_radio_use.htm?utm_source=feedburner&utm_medium=email

Runners weren’t the only thing stopped at the 2013 Boston Marathon following the bombing - cell phone operation screeched to a halt as well

924. QRZ Forums - Amateur Radio News for Thursday 2 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-02 16:12:32 UTC
From: rec-radio-info-request@panix.com
Message-ID: <089e0149c6a0dee81a04dbbe7f5e@google.com>
Source record: 74
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

//
Live broadcast of Hamvention

Posted: 01 May 2013 11:21 AM PDT
http://forums.qrz.com/showthread.php?389732-Live-broadcast-of-Hamvention&goto=newpost

Live broadcast of Hamvention

It's time again for the W5KUB.com world wide broadcast of
Hamvention. This is our 11th year to broadcast.

After 34 years outside in the fleamarket, W5KUB.COM had moved
inside the building for Hamvention. Space SA302.

Our live broadcast begins on Wed May 15th at 8:00 AM Central
time as we broadcast the 550 Mile drive from Memphis to Dayton live.

The broadcast will be up Thurs as we show various vendors
setting up. Then the show Friday- Sunday.

As in the past, we will be giving out thousands of dollars of
ham prizes to our viewers.

Join in on the fun at W5KUB.Com chat room and talk directly to us or other
hams around the world. Last year we have 47,300 viewers follow us during
this trip.

See you soon when the fun starts.

Tom W5KUB

http://www.southgatearc.org/news/may...hamvention.htm

Get Southgate Amateur Radio News by Email

Don't wait all week for the news!

Amateur Radio News - updated daily - 365 days per year

925. QRZ Forums - Contests, DXpeditions and Special Events for Thursday 2 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-02 16:28:23 UTC
From: rec-radio-info-request@panix.com
Message-ID: <089e01634d6ab8ea9304dbbeb8b5@google.com>
Source record: 75
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

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Special Event - Commanche Code Talkers of WWI & WWII

Posted: 01 May 2013 05:52 PM PDT
http://forums.qrz.com/showthread.php?389783-Special-Event-Commanche-Code-Talkers-of-WWI-amp-WWII&goto=newpost

Lawton ☐ Ft Sill Amateur Radio Club will be operating a special event station, W5KS, to commemorate the Comanche Code Talkers. The station will operate from May 8 to May 11, 2013 from 13:00 to 22:00 UTC daily on 7.295, 14.295, 21.295, 50.125 and IRLP Nodes 3704, 7125 conditions permitting. QSL to LFSARC, P.O. Box 892, Lawton, OK 73502, USA with a 5x6 SASE or a commemorative certificate suitable for hanging for a nominal fee of $5. For more information and a sample of the QSL card and Certificate go to http://www.w5ks.org .

//
D44TWO Santiago Island

Posted: 01 May 2013 11:16 AM PDT
http://forums.qrz.com/showthread.php?389729-D44TWO-Santiago-Island&goto=newpost

DF2WO will be active from Santiago Island (IOTA AF-005) , Cabo Verde 3-20 June 2013 as D44TWO

http://dxing.at-communication.com/en...ntiago-island/

73 Al 4L5A

926. Re: GB2RS NEWS Sunday 14th April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-02 19:43:06 UTC
From: "J1MBO..." <jim.gm4dhj@ntlworld.com>
Message-ID: <3lzgt.90716$DQ3.24395@fx27.fr7>
Source record: 76
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy

Radio and electronics professionals to be banned from the hobby ???? ....

927. Amateur OR Ham Radio - Google News for Thursday 2 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-03 02:33:10 UTC
From: rec-radio-info-request@panix.com
Message-ID: <001a11c1f256c0741f04dbc72b0a@google.com>
Source record: 77
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Cell phone outages in Boston highlight Ham Radio use - Southgate Amateur Radio Club

Posted: 02 May 2013 01:12 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNH4d7WgN6BdcUTyqrm8vjyNK-jPHA&url=http://www.southgatearc.org/news/may2013/cell_phone_outages_in_boston_highlight_ham_radio_use.htm

Cell phone outages in Boston highlight Ham Radio use
Southgate Amateur Radio Club
The untold story of the marathon is how nearly 240 volunteer amateur radio operators handled communications for the event. A ham radio network or “net” was established to pass traffic (on-air information or data) between operators stationed at ...

//
ILLW registrations are growing - Southgate Amateur Radio Club

Posted: 02 May 2013 01:12 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGpur2qMCsSs2UVxl2v6ls7CZCjkg&url=http://www.southgatearc.org/news/may2013/illw_registrations_are_growing.htm

ILLW registrations are growing
Southgate Amateur Radio Club
The International Lighthouse and Lightship Weekend held each August has 215 registrations from 30 countries so far, with the participants ready with their portable amateur radio stations for these magnificent structures. The basic aim of the annual fun ...

//
New Ham Radio Club for Bath - Southgate Amateur Radio Club

Posted: 30 Apr 2013 12:56 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFlGqKR3X0KD1IxYdP94LYCiwXxxQ&url=http://www.southgatearc.org/news/april2013/new_ham_radio_club_for_bath.htm

New Ham Radio Club for Bath
Southgate Amateur Radio Club
The original Bath club folded many years ago but the efforts of the Bath amateur radio training team have led to an increase in the number of amateurs in the area. The new club now meets on the 4th Thursday of the month at the Masonic Hall, Redfield ...

//
SU8N Nelson's Island 'New IOTA' - Southgate Amateur Radio Club

Posted: 02 May 2013 01:12 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGSkalH4PGOdN-N4wez_qUyYrUTTA&url=http://www.southgatearc.org/news/may2013/su8n_nelsons_island.htm

SU8N Nelsons Island New IOTA
Southgate Amateur Radio Club
Members of the Egyptian Radio Amateur Society (ERASD) will go to Alexandria Friday Morning and plan to be active as SU8N from Geziret Disuqi (aka Nelsons Island), during May for about one week (May 3-10th). "Nelsons Island" is approximately 20 ...

928. NZART Headquarters Infoline Issue 272

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-03 04:39:01 UTC
From: ZL1AMW <zl1amw@gmail.com>
Message-ID: <12EA78909EBD4B08B88B89B2E25BB86D@terminalserver>
Source record: 78
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

NZART Headquarters Infoline Issue 272

3 May 2013

NZART Website: www.nzart.org.nz

In this issue:

· From the desk of HQ

· FMTAG Notes

· 70cm Band Plan Review update

· Jock White Field Day Report enclosed and attached

· Special Event EA3DBE

· 80m Phone Trans-Tasman Contest 11th May

Debby says…Getting ever so close to conference now, and sadly I have had only one response from branches re awards and recognising members of branches for their service to amateur radio, in the community and nationwide. I fear we are at risk of losing any sponsorship that we have carefully negotiated for just such events.

This is the last opportunity you have this year of nominating any person for the awards I have previously advised, in HQ Info-line and your branch circular.

I will be away on the 16/17 May as I have been generously offered by Tait Mobile Communications to attend the RFUANZ conference to be held here at Te Papa. I am not exactly sure how this may benefit you as members of the Association, but having seen the conference agenda, there are people who will be there that I have dealt or continue to deal with in my role here.

Perhaps understanding what they do in the commercial industry may help you also, I dare-say time will tell.

This said, the next issue of HQ Info-line is due out on the 17th May, so please send any articles you wish to have included early, so I can prepare this and send out to you.

Talk soon…ZL2DL

FMTAG NOTES FOR HQ INFOLINE 272

PROPOSALS

ZL2WHO has applied for a beacon at Waipuna, located at TOPO50 BJ33 890.46 298.11. The transmit frequency will be 432.271 MHz. This beacon will be co-located with existing beacons on 50.024 MHz and 144.271 MHz.

FINAL RECOMMENDATIONS TO NZART COUNCIL

None this time.

COMMENTS AND APPLICATIONS

Please send your comments and suggestions on the above, and on any other FMTAG matters, by e-mail to: fmtag@nzart.org.nz

Applications for repeaters, beacons, digipeaters, point-to-point links, and so on, should be made on the latest version of FMTAG Form 10. The latest versions of FMTAG Form 10, and the explanatory Form 10A, are available on the NZART website:

http://www.nzart.org.nz/fmtag/index.html

Completed forms should be sent by e-mail to fmtag@nzart.org.nz

70 cm Band Plan Review

Submissions on the 70 cm band plan have closed.

I want to thank those 27 hams who placed a submission or supported other hams. In addition I would like to thank the 3 Branches that also took the time to prepare a submission.

Once analysed, and as soon as practical, we will be putting out a proposed band plan for you to offer any final comments on.

Phil King ZL1PK

Chairman 70 cm Band Plan Review Group

80M PHONE TRANS-TASMAN CONTEST: 11 MAY, 8PM-2AM

The popular 80m phone Trans-Tasman contest is coming around again, and will be held on Saturday 11th of May 2013, from 8pm to 2am NZST. As usual your best 5 hours of the 6 count toward the final result.

Contact as many ZL's and VK's as you can each hour on 80m SSB. Bonus points for QRP, and for each group of 5 different call areas. Full rules and last years results are on the WIA contest pages:

http://www.wia.org.au/members/contests/transtasman/ [8]

The contest logging software VKCL has been updated to cover the latest revision of the rules. VKCL can be downloaded here:

http://www.mnds.com.au/vkcl/ [9]

This is always a great night of contesting, not too long or too serious, but there's enough activity and challenge for an enjoyable evening. For extra fun many stations go portable with simple wire antennas.

160M PHONE & 80/160M CW & DIGITAL TRANS-TASMAN CONTEST: 20 JULY, 8PM-2AM

The 160m phone contest in July is always popular with 160m enthusiasts, and is a great chance to have a go on the band, or to go portable with simple antennas.

The Trans-Tasman CW and Digital contests are held on the same night. They can be entered separately or combined with 160m phone to compete in the multi-mode category. This is a great opportunity for clubs and other multi-op stations to work both bands and all modes with 2 transmitters. CW scores double points this year!

Rules and results on the WIA page above.

Rob, ZL3AKM
Contest Manager

2013 Jock White Field Day Report

The weather was excellent over the entire country this year which made for an more enjoyable weekend.

Thanks as usual to all of you that participated, with the same number of field stations there was more activity (4 more branch points than last year for the same number of stations: 35) on 40m than last year which is great to see.

For some reason there were no CW only or overseas entrants, the latter would be explained by the reduced VK activity this year.

The Northern and Central regions first and second place getters swapped positions this year. Napier and South Taranaki were very close in contacts but somehow South Taranaki missed two branch points on 80 which sealed their fate.

Propagation on 80 was better than has been for a while, 40 performed well but with deep QSB on Sunday and the usual dead loss for the first hour or two on the Sunday morning.

With even the ‘big gun’ stations making five contacts or
less each for the first hour on 40m on Sunday morning one wonders if we should start 40 at 0700? This has been the situation for a number of years with poor propagation first thing written off by over the horizon radar.

Interest seems to be fading in the single station 80/40 section I will watch this over the next year or so and see how things go.

>From my own listening I think there were less poor quality signals around, I only noted one station that was probably running low on ‘volts’. Your average solid state HF transceiver likes
to be well fed: keep DC lead resistance low, batteries in good shape and you could consider a DC-DC booster, MFJ have one available.

There are always a few Elecraft kitset transceivers out there, but this year we heard a more basic QRP SSB kit (MKARS 80) on the air from

Stewart near Nelson.

A few branches made their first appearance for many years: Far North Districts, Tararua (ZL2AJ as a single operator) and Reefton-Buller (ZL3DAC as a single operator).

Claiming branch points (multipliers)

I understand that when you are scoring your entry and filling in summary sheets many of you are hesitant to claim a callsign for branch number that you fear may not be valid. Each year there are a few stations that appear for a short period, make a few contacts giving out a branch number and then vanish, not achieving the minimum 20 CW or 50 phone contacts on a particular mode/band. Some of these will be obvious to you, others not.

My suggestion is that you go ahead and claim them anyway, I check every summary sheet and have to make corrections every year, it’s not an issue for me.

Contacts needed to become a valid branch point (repeated from last year)

Note that 20 contacts are needed to achieve this on CW for field stations and 50 on phone. These numbers are required as too few contacts mean many teams miss out on the chance to gain that branch point.

It is getting tiresome seeing the same branches year after year coming on and ‘giving out a few contacts’ then going QRT.

Those contacts are of no use, I remove them from the raw data when I calculate the final scores.

Field Stations not submitting logs

There were three stations this year that failed to do so, one achieved the minimum number of contacts the others did not. To find this out requires me to troll through submitted logs to work this out and is a complete waste of my time. It also prolongs the time my family loses partial or complete use of the dining table!

If you operated as a field station you make my day by submitting a log, and vice-versa!

Home stations not valid as branch points

Please note that you cannot claim branch zero

Correct use of Summary Sheets

Another annual problem. Download the sheets and use them to do your scoring. It makes my job much easier, please note this includes sheets two and three for listing callsigns claimed for each branch.

If there is any confusion feel free to email me.

Team Comments

Great contest, 40’ pole broke in half, ‘someone’
forgot to tighten the bolts! Great family weekend and BBQ, nothing burnt
this year

Operators well behaved

A very successful club event in glorious weather

My CW is still @$#%, who is at branch ** (deleted but in Taranaki!) that
insists on sending at 25 plus WPM!?

80 metres performed more consistently well throughout the contest than
in previous years

Less VKs than in previous years

Late starting on Sunday morning “they said the generator would
not start!!!”

Thank you for a good experience

As we lost one of our team members to the ZL@%$ team, we should get a
percentage of their points!

Full marks to those that dusted off neglected Morse keys and had a go

Deep fading on 40m on Sunday

Supported by a local tractor driver/dairy farmer

Aussie DX poor this year?

Lack of operators this year

Band conditions good, stations just weren’t there

Statistics

35 Field stations (same as 2012) with 169 operators

Log format (field stations): 26 paper based, 9 electronic

6 Home station entries

Valid Multipliers

Total of 94, maximum available to a field station is 90 (you
can’t claim your own branch point) although a home station could
claim this many if

80m phone (total 34)

02 03 05 06 08 10 12 18 20 22 24 25 26 27 28 29 30 34 37 40 50 53 56 58
61 62 63 64 68 69 77 86 87 88

80m CW (total 17)

02 02 05 12 22 24 25 27 28 30 53 56 69 77 86 87 88

40m phone (total 28)

02 03 05 06 08 10 12 18 20 22 25 28 29 30 37 40 56 58 61 62 63 64 68 77
78 86 87 88

40m CW (total 15)

02 03 05 12 22 25 27 28 30 37 56 77 78 87 88

Invalid Multipliers (insufficient contacts made)

80m phone: 13 41

80m CW: 18 29 37 40 41

40m phone: 27 41

40m CW: 29 40 41 86

Check Logs

Received with thanks from home stations: ZL2YT ZL2AFT ZL1RL and ZL4NR

73s

Stuart Watchman

ZL2TW

Jock White Field Day manager

clareandstuart@xtra.co.nz

Special Event EA3DBE

Members of a local section of URE in Tarragona together with the RADIO
CLUB DEL TARRAGONES will activate this special callsign EA3DBE from 13
to 26 of May.

>From the above dates, a large number of exhibitions, workshops and
conferences how to visitors of Tarraco, one of the most magnificent
cities at the time of the Roman Empire. These events take place at Roman
monument sites such as the old city walls, the circus, amphitheatre and
aqueduct.

In these spectacular settings, different groups give demonstrations of
how competitions of gladiators and equine sports took place, or what
different aspects of daily life were like in a Roman city.

For more info in http://www.tarracoviva.com

EA3BDE Secretary of URE SL Tarragona

Housekeeping

1.. Break-In-Closing Date Reminder: Copy for the May/June issue of
Break-In-closes on 10 May 2013.
2.. Copy for Break-In: Copy is welcome in most electronic formats but

word.doc files are preferred. Photos and other graphics should be send as separate discrete files (*.jpg preferred); not as embedded pix in the body of the text. Please ensure that suitable descriptive captions/legends are included with your copy. All received copy will be acknowledged to confirm receipt.
Thank you for your cooperation.
John Walker ZL3IB Editor.
3.. Break-In: Early receipt of copy is much appreciated
4.. Break-In-AREC Column: The close-of-copy date is the 5 May 2013 for articles for publication in the AREC COLUMN OF BREAK-IN. Photos, if available, to be on a separate floppy or CD (with captions), posted DIRECTLY TO US. Use the Call Book address. All other material can go to e-mail:
zl3qr@nzart.org.nz or zl3ov@nzart.org.nz
5.. The ARRL and WIA Weekly News
6.. Subscribe TO/FROM Infoline
Next NZART Official Broadcast is on Sunday 2nd June at Conference. Next HQ-Infoline e-mailed on FRIDAY 17th May 2013. Closing date for this is Thursday 16th May 2013.

Attachment – Jock White Memorial Contest Official Results

You have received this message because you are subscribed on an NZART infoline list.

If you wish to be removed from this list, please visit:
http://www.nzart.org.nz/join/e-mail-lists/join-infoline-list/

929. The ARRL Letter for May 2, 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-03 06:00:33 UTC
From: ARRL Web site <memberlist@www.arrl.org>
Message-ID: <20130503052134.9493229C8CD@bmail.arrl.org>
Source record: 79
Cross-posted to: rec.radio.amateur.moderated,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

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The ARRL Letter

Published by the American Radio Relay League
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May 2, 2013

Editor: S. Khrystyne Keane, K1SFA <k1sfa@arrl.org>

ARRL Home Page <http://www.arrl.org/>ARRL Letter Archive
<http://www.arrl.org/arrlletter/>Audio News
<http://www.arrl.org/arrlletter/audio/> IN THIS ISSUE

- + FCC News: President Obama Nominates Financier and Former Telecom
Executive Tom Wheeler as FCC Chairman
- + Dayton Hamvention®: DX Activities Featured at ARRL EXPO at the 2013
Dayton Hamvention
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- + Hurricane Watch Net Seeks New Members for Net Control Stations
- Logbook of The World to Undergo Scheduled Maintenance
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- Support ARRL: Attention Federal Employees -- ARRL Approved for 2013
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- Seattle Will Host the 32nd Digital Communications Conference
- Solar Update
- + ARRL Recognizes: George Wallner, AA7JV, Wins April QST Cover
Plaque Award
- + Silent Key: Ham Radio Editor and Noted DXer Joe Schroeder, W9JUV
(SK)
- This Week in Radiosport
- Upcoming ARRL Section, State and Division Conventions and Events

+ Available on ARRL Audio News <http://www.arrl.org/arrl-audio-news>.

==> + FCC NEWS: PRESIDENT OBAMA NOMINATES FINANCIER AND FORMER TELECOM
EXECUTIVE TOM WHEELER AS FCC CHAIRMAN

On Wednesday, May 1, President Barack Obama announced that he
nominated Tom Wheeler to be the new Chairman of the Federal
Communications Commission. If the Senate confirms the nomination,
Wheeler will replace Julius Genachowski who announced his resignation
from the FCC in March. Pending Wheeler's confirmation, FCC Commissioner
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Mignon Clyburn -- the agency's soon-to-be senior Democrat -- will serve as the Commission's acting chairman.

Wheeler, 67, has served as an informal adviser to Obama in recent years and has been a major fundraiser for his political campaigns. He has a background as a venture capitalist and as a lobbyist for the communications industry. He is the former President of the National Cable Television Association (now known as National Cable & Telecommunications Association) and former Chief Executive Officer of the Cellular Telecommunications & Internet Association. Currently, he is a Managing Director at Core Capital Partners, a venture capital firm in Washington, DC. Read more <http://www.arrl.org/news/president-obama-nominates-financier-and-former-telecom-executive-tom-wheeler-as-fcc-chairman>.

==> + DAYTON HAMVENTION�: DX ACTIVITIES FEATURED AT ARRL EXPO AT THE 2013 DAYTON HAMVENTION

The ARRL will present a variety of DX activities as part of the ARRL EXPO -- the ARRL's "show within a show" at the 2013 Dayton Hamvention, to be held May 17-19 at Hara Arena, near Dayton, Ohio. Activities will include DXCC card checking and the opportunity to drop off QSL cards for the ARRL Outgoing QSL Bureau, as well as to apply for awards, such as the IARU Worked All Continents Award, the IARU Region 3 Operating Award and several awards administered by the Japan Amateur Radio League. In addition, representatives from the International Amateur Radio Union and several IARU Member Societies will be on hand within the EXPO area. Read more <http://www.arrl.org/news/dx-activities-featured-at-arrl-expo-at-the-2013-dayton-hamvention>.

==> + ON THE AIR: ANNUAL ARMED FORCES DAY CROSSBAND TEST SCHEDULED FOR MAY 11

In celebration of the 63rd anniversary of Armed Forces Day (AFD), the Army, Air Force, Navy, Marine Corps and Coast Guard are co-sponsoring the annual Military/Amateur Radio Crossband Communications Test. Although Armed Forces Day is traditionally celebrated on the third Saturday in May -- May 18 in 2013 -- the AFD Military/Amateur Crossband Communications Test will be conducted on May 11 to prevent conflict with the Dayton Hamvention�, scheduled for May 17-19. The annual celebration features traditional military-to-amateur crossband communications SSB voice and Morse code tests. These tests give Amateur Radio operators and short wave listeners an opportunity to demonstrate their individual technical skills and to receive recognition from the appropriate military radio station for their proven expertise. QSL cards will be provided to stations making contact with the military stations. Read more <http://www.arrl.org/news/annual-armed-forces-day-crossband-test-scheduled-for-may-11>.

==> + HURRICANE WATCH NET SEEKS NEW MEMBERS FOR NET CONTROL STATIONS

With the 2013 hurricane season approaching, the National Hurricane Center (NHC) in Miami and the Hurricane Watch Net (HWN) are gearing up for what could be a very active storm season. In preparation for the upcoming season, the HWN is currently seeking new members who can serve as net control stations. The HWN provides on-the-ground, real-time weather data from Amateur Radio operators who volunteer their time to monitor their calibrated home weather stations. The stations report that data to the HWN, who in turn reports it to WX4NHC, the Amateur Radio station at the NHC. "The Hurricane Watch Net relies on volunteer operators -- our members -- who serve as our net control stations," HWN Net Manager Bobby Graves, KB5HAV, told the ARRL. "HWN members are hams who have above-average stations, are capable of effectively conducting HF net operations and are willing to commit their time to operating in support of the HWN's mission during net activations." Read more <http://www.arrl.org/news/hurricane-watch-net-seeks-new-members-for-net-control-stations>.

==> LOGBOOK OF THE WORLD TO UNDERGO SCHEDULED MAINTENANCE

Logbook of The World (LoTW <http://www.arrl.org/logbook-of-the-world>), the ARRL's online QSO confirmation system, will undergo scheduled maintenance on Thursday, May 2 at 5 PM (2100 UTC); this should last approximately three hours. LoTW will be offline and unavailable during this time. Thank you for your patience.

==> ARRL IN ACTION: WHAT HAVE WE BEEN UP TO LATELY?

This feature is a concise monthly update of some of the things that the ARRL is doing on behalf of its members. This installment -- which covers the month of April -- takes a look at the FCC's denial of an ARRL Petition concerning BPL, the ARRL's meeting with FEMA Administrator Craig Fugate, KK4INZ, World Radio Day, upcoming conferences, updates from the ARRL Development Office, reports from the Official Observer Desk and more. Read more <http://www.arrl.org/news/arrl-in-action-what-have-we-been-up-to-lately-57>.

==> CELEBRATE 75 YEARS OF W1AW WITH COMMEMORATIVE GEAR

W1AW, the Hiram Percy Maxim Memorial Station, is celebrating its 75th anniversary this year, and what better way to show your support of Amateur Radio's flagship station than by sporting W1AW commemorative gear! The ARRL is pleased to present a limited edition T-shirt, pin and challenge coin to mark this milestone. Your purchase helps support W1AW -- $5 from every shirt purchased and 100 percent of the key chain and pin proceeds go directly to the W1AW Endowment Fund. Read more <http://www.arrl.org/news/celebrate-75-years-of-w1aw-with-commemorative-gear>.

==> SUPPORT ARRL: ATTENTION FEDERAL EMPLOYEES -- ARRL APPROVED FOR 2013 COMBINED FEDERAL CAMPAIGN!

Since 2001, the US Office of Personnel Management has designated the ARRL to participate in the Combined Federal Campaign (CFC), the annual giving campaign for federal employees. In that time, this campaign for

civilian employees of the federal government, US Postal Service workers and members of the military has generated almost $220,000 for ARRL programs. The CFC provides federal employees with an easy way to support the ARRL's effort to represent its members and all radio amateurs.

The CFC encourages individuals employed in all branches of the federal government to pledge by payroll deduction to the non-profit organizations of their choice. The ARRL encourages eligible radio amateurs to consider the League when designating campaign recipients. Payroll deduction through the CFC is an easy way for participants to support the ARRL over and above their annual membership. Such contributions support programs that are not funded by member dues, enriching the ARRL's ability to serve its members and all of Amateur Radio. Read more <http://www.arrl.org/news/attention-federal-employees-arrl-approved-for-2013-combined-federal-campaign>.

==> SEATTLE WILL HOST THE 32ND DIGITAL COMMUNICATIONS CONFERENCE

Digital communications enthusiasts will be heading to the Pacific Northwest this autumn for the 32nd annual ARRL/TAPR Digital Communications Conference (DCC), September 20-22, at Cedarbrook Lodge near Seattle, Washington. The ARRL/TAPR DCC is an international forum for radio amateurs to meet, publish their work and present new ideas and techniques. Presenters and attendees will have the opportunity to exchange ideas and learn about recent hardware and software advances, theories, experimental results, and practical applications. The DCC is for all levels of technical experience -- not just the expert. Introductory sessions are scheduled throughout the conference to introduce new technical topics for both beginners and experts. Read more <http://www.arrl.org/news/seattle-will-host-the-32nd-digital-communications-conference>.

==> SOLAR UPDATE

Tad Cook, K7RA, reports: Solar activity made a healthy jump over the past week, with the average daily sunspot numbers up over 30 points to 120.9, while the average daily solar flux increased more than 27 points to 136.5. The most active day for geomagnetic indices was May 1, when the planetary A index reached 21 and the high-latitude College A index (measured near Fairbanks, Alaska) was a whopping 57. That number has been higher, but only twice in the past six months, when it was 64 on March 1 and 79 on March 17. The latest forecast has the solar flux at 165 and 170 on May 2-3, 165 on May 4-5, 160 on May 6-7, 165 on May 8-9, 125 on May 10-11, 120 on May 12, 125 on May 13-15, 120 on May 16-17, and 125, 120, and 130 on May 18-20, and rising to 135 on May 21-22. The predicted planetary A index is 12 and 8 on May 2-3, 5 on May 4-20, then 15, 10 and 15 on May 21-23, and then down to 5 for at least the following three weeks. On May 1, NASA released a new solar cycle prediction, but it wasn't really new. These arrive at the start of

every month, and have remained the same since March 1 when NASA's prediction for the smoothed International Sunspot Number at the cycle peak shifted from 69 to 66 for fall 2013. Look for more information on the ARRL website on Friday, May 3. For more information concerning radio propagation, visit the ARRL Technical Information Service Propagation page <http://www.arrl.org/propagation-of-rf-signals>.

==> + ARRL RECOGNIZES: GEORGE WALLNER, AA7JV, WINS APRIL QST COVER PLAQUE AWARD

The winner of the April QST Cover Plaque Award is Gerorge Wallner, AA7JV, for his article "The Garden Beam <http://www.nxtbook.com/nxtbooks/arrl/qst_201304/index.php#/36>." Congratulations George! The QST Cover Plaque Award -- given to the author or authors of the most popular article in each issue -- is determined by a vote of ARRL members on the QST Cover Plaque Poll web page <http://www.arrl.org/cover-plaque-poll>. Cast a ballot for your favorite article in the May issue today.

==> + SILENT KEY: HAM RADIO EDITOR AND NOTED DXER JOE SCHROEDER, W9JUV (SK)

Joseph J. Schroeder Jr, W9JUV, of Glenview, Illinois, passed away Tuesday, April 30. He was 83. An ARRL Life Member, Schroeder was on the editorial staff for Ham Radio magazine from August 1974-July 1990, penning almost 400 articles that ran the gamut from FCC actions to Field Day to licensing issues. Schroeder was also the founding editor of HR Report, a newsletter published by Ham Radio.

Schroeder was one of only three radio amateurs who had 394 confirmed DXCC entities, placing the trio at the top of the DXCC standings. Schroeder had missed only seven entities, all of which are now deleted: Tibet (AC4), Damao and Diu (CR8), French Indo-China (FI8), French India (FN), Java (PK1-3), Netherlands Borneo (PK5) and Celebe and Molucca (PK6). Schroeder made Top of Honor Roll in 1993. Along with his 394 Mixed DXCC entities, Schroeder also held DXCC on Phone (238 entities), CW (165 entities) and 6 meters (108 entities), as well as VUCC on 50 MHz. Read more <http://www.arrl.org/news/noted-dxer-joe-schroeder-w9juv-sk>.

==> THIS WEEK IN RADIOSPORT

This week:

- May 3 -- NCCC Sprint Ladder
- May 4 -- Microwave Spring Sprint (local time)
- May 4-5 -- New England QSO Party; Indiana QSO Party; 7th Call Area QSO Party; 10-10 International Spring Contest (CW); Araucaria VHF Contest; ARI International DX Contest
- May 7 -- ARS Spartan Sprint
- May 8 -- NAQCC-EU Monthly Sprint
- May 8-9 -- CWops Mini-CWT Test
- May 9 -- NAQCC Straight Key/Bug Sprint

Next week:

- May 10 -- NCCC Sprint Ladder
- May 11 -- FISTS Spring Sprint
- May 11-12 -- Nevada Mustang Roundup; VOLTA WW RTTY Contest; CQ-M International DX Contest; Portuguese Navy Day Contest; SKCC Weekend Sprintathon; EUCW Fraternizing CW QSO Party; Worldwide EME Contest

All dates, unless otherwise stated, are UTC. See the ARRL Contest Branch page <http://www.arrl.org/contests>, the ARRL Contest Update <http://www.arrl.org/The-ARRL-Contest-Update> and the WA7BNM Contest Calendar <http://www.hornucopia.com/contestcal/index.html> for more information. Looking for a Special Event station? Be sure to check out the ARRL Special Event Stations web page <http://www.arrl.org/special-event-stations>.

==> UPCOMING ARRL SECTION, STATE AND DIVISION CONVENTIONS AND EVENTS

- May 4 -- ARRL South Carolina Section Convention <http://www.arrl.org/hamfests/south-carolina-section-convention-upstate-hamfest-1>, Spartanburg, South Carolina
- May 17-19 -- Dayton Hamvention <http://www.arrl.org/hamfests/dayton-hamvention-4>, Trotwood, Ohio
- June 1 -- ARRL Georgia State Convention <http://www.arrl.org/hamfests/georgia-state-convention-atlanta-hamfest-1>, Marietta, Georgia
- May 31-June 2 -- ARRL Northwestern Division Convention <http://www.arrl.org/hamfests/northwestern-division-convention-seapac-4>, Seaside, Oregon
- June 7-8 -- ARRL West Gulf Division Convention <http://www.arrl.org/hamfests/west-gulf-division-convention-35th-anniversary-ham-com>, Plano, Texas
- June 8 -- ARRL Delta Division Convention <http://www.arrl.org/hamfests/delta-division-convention-2>, Rogers, Arkansas; ARRL Tennessee State Convention <http://www.arrl.org/hamfests/tennessee-state-convention-knoxville-hamfest-electronics-convention>, Knoxville, Tennessee
- June 28-30 -- ARRL Rocky Mountain Division Convention <http://www.arrl.org/hamfests/rocky-mountain-division-convention-hamcon-colorado-2013>, Estes Park, Colorado
- July 6 -- ARRL Eastern Pennsylvania Section Convention <http://www.arrl.org/hamfests/eastern-pennsylvania-section-convention-firecracker-hamfest-electronics-expo>, Harrisburg, Pennsylvania
- July 25-27 -- Central States VHF Society Conference <http://www.arrl.org/hamfests/central-states-vhf-society-2013-conference>, Elk Grove Village, Illinois
- July 26-27 -- ARRL Oklahoma State Convention

<http://www.arrl.org/hamfests/oklahoma-state-convention-ham-holiday-1>,
Oklahoma City, Oklahoma
- August 2-3 -- ARRL Texas State Convention
<http://www.arrl.org/hamfests/texas-state-convention-austin-summerfest-2013>,
Austin, Texas
- August 2-4 -- Pacific Northwest DX Convention
<http://www.arrl.org/hamfests/pacific-northwest-dx-convention-2>,
Spokane Valley, Washington
- August 17 -- ARRL West Virginia State Convention
<http://www.arrl.org/hamfests/west-virginia-state-convention-3>,
Weston, West Virginia
- August 17-18 -- ARRL Alabama State Convention
<http://www.arrl.org/hamfests/alabama-state-convention-huntsville-hamfest-1>,
Huntsville, Alabama
- August 18 -- ARRL Kansas State Convention
<http://www.arrl.org/hamfests/kansas-state-convention-3>, Salina,
Kansas
- August 25 -- ARRL Western Pennsylvania Section Convention
<http://www.arrl.org/hamfests/western-pennsylvania-section-convention-3>,
New Kensington, Pennsylvania

To find a convention or hamfest near you, click here
<http://www.arrl.org/hamfests>.

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Parties.

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<http://www.arrl.org/qex>. Published bi-monthly, features technical
articles, construction projects, columns and other items of interest to
radio amateurs and communications professionals.

Free of charge to ARRL members: Subscribe
<http://www.arrl.org/myarrl-account-management#!/edit-info-email_subscription
s>
to the ARES E-Letter (monthly public service and emergency
communications news), the ARRL Contest Update (bi-weekly contest
newsletter), Division and Section news alerts -- and much more!

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ARRL offers a wide array of products <http://www.arrl.org/arrl-store>
to enhance your enjoyment of Amateur Radio.

Donate <https://www.arrl.org/arrl-donation-form> to the fund of your choice -- support programs not funded by member dues!

Click here <ads@arrl.org> to advertise in this newsletter (subject to space availability).

The ARRL Letter is published Thursdays, 50 times each year. ARRL members and registered guests may subscribe at no cost or unsubscribe by editing their profile <http://www.arrl.org/Users/edit#!/edit-info-email_subscriptions>.

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<http://www.arrl.org/>

930. QRZ Forums - Hamfest and Convention Calendar for Friday 3 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-03 06:34:57 UTC
From: rec-radio-info-request@panix.com
Message-ID: <089e0158ac8434384c04dbca8cc8@google.com>
Source record: 80
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.info

QRZ Forums - Hamfest and Convention Calendar

//
The Great Hagerstown Hamfest May 4, 2013

Posted: 02 May 2013 02:30 PM PDT
http://forums.qrz.com/showthread.php?389882-The-Great-Hagerstown-Hamfest-May-4-2013&goto=newpost

It's that time again. The Antietam Radio Association in Hagerstown, MD will be holding its annual hamfest. We have covered tailgating, forums, a VE test session, refreshments for sale and our claim to fame of FREE CAKE! For more details visit: http://www.w3cwc.org/HamFests.html

//
Next "Quartzfest" Campout - January 19 - 26, 2014-start making your plans now!

Posted: 02 May 2013 12:00 PM PDT
http://forums.qrz.com/showthread.php?389863-Next-quot-Quartzfest-quot-Campout-January-19-26-2014-start-making-your-plans-now!&goto=newpost

If you haven't heard of Quartzfest, that means you've never been there. Quartzfest www.quartzfest.org is an 8 day long campout for hams in the desert just south of Quartzsite AZ the last full week of January each year. At Quartzfest, there are no facilities such as water, sewer or electricity. We bring our facilities with us and provide our own power which mostly comes from the sun (but some do use generators). Talk about a perfect opportunity for you to find out just how well prepared you are for the next emergency or disaster that comes along!

Quartzfest is a week packed full of Seminars on HAM Related Topics including an ARRL Forum, RV and camping topics, Crafts for those interested in non-technical stuff, Cookouts and Pot Lucks, Geocaching, Prospecting, Hidden Transmitter Hunting, 4x4 Off Road Trip, Evening Movies, Ham Radio Tailgate "Yard Sale", Social Gatherings and so much more. If you don't know anyone when you arrive at Quartzfest, you'll have lifelong friends by the time the week is over.

This coming January we'll be holding two "multiple session" workshops. One will be kit building by Joe K0NEB who is CQ Magazine's "Kit Editor" the other is Emergency Communications by Ron N1AHH for the individual operating in a disaster but not affiliated with disaster organizations. If you're not a licensed HAM yet or you want to upgrade your current license, we hold VE Exams each year. If you want to get on the air, drop by our W7Q Special Event Station and pick up the mic on either the ICOM IC-9100 or IC-7200. If

you've never been on the air and want to but you'd like help, who better than Gordon "Gordo" West WB6NOA gordonwestradioschool.com to sit with you and walk you thru making your very first HF contacts?

Our attendance this past January was a whopping 460 and we hope to see even more of you next January from the 19th - 26th. It's typically T-Shirt weather at Quartzfest during the day so bring your sunglasses, lawn chair and sun block...and join us for the week at the most unique and educational gathering of HAM's in the world.

Camping is absolutely FREEAttendance at Quartzfest is absolutely FREERaffle Prizes donated by Amateur Radio Manufacturer and Amateur Radio Accessory Manufacturers are absolutely FREE for you to win.

For more information about Quartzfest and to view our April/May Newsletter that was just published yesterday, drop by our Quartzfest website www.quartzfest.org

While on our Quartzfest website, remember to bookmark and save it to your favorites so you can check back for new additions to our 2014 schedule of events (it's still a work in progress). Also while there, check out and download our FREE Quartzfest 2013 Cookbook.

We hope to see you at Quartzfest 2014.

73,

Kris - KR1SS and Angel - KG7ASN

Quartzfest Organizers

Organizer@quartzfest.org

//
Central Ontario Hamfest Sun June 2

Posted: 02 May 2013 05:25 AM PDT
http://forums.qrz.com/showthread.php?389822-Central-Ontario-Hamfest-Sun-June-2&goto=newpost

Location:
Just west of Cambridge at the Waterloo Regional Police Association Recreation Park located just off the 401 between Exit 275 (Homer Watson Dr) and Exit 268 (Cedar Creek Rd) We recommend you enter via Exit 268 (County Road 97, Cedar Creek Rd)

Admission:
Still only $7.00 Children under 12 are free.

Vendors:
Inside 8' tables

Additional inside tables

Tailgater spaces

Additional Tailgate Pads

Additional admission
$20.00 Includes 1 admission $13.00

$15.00 Includes 1 admission

$ 8.00

$ 7.00

Open for Inside Vendors at 7am and Tailgaters at 8am
Open to public from 9:00am to 12:00pm
Excellent full-featured snack bar ready to serve you

39 years and still going strong- bringing
together ham radio operators, hobbyists and enthusiasts just before Field Day and the summer heat. Indoor tables and tailgating; major vendors, loads of collectibles; free prize draws, tasty refreshments. Easy parking.

GPS Details

1199 Rife Rd., North Dumfries, ON

43.346053, -80.418376 (decimal)

or

43°20'46"N 80°25'6W (dd,mm,ss)

See http://www.hamfest.on.ca/ for more details

931. Amateur Radio Newsline(tm) Report 1864 - May 3 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-03 09:00:13 UTC
From: "William M. Pasternak" <newsline@ix.netcom.com>
Message-ID: <20130503090003.2169B33C43@panix2.panix.com>
Source record: 81
Cross-posted to: rec.radio.amateur.moderated,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur Radio Newsline(tm) Report 1864 - May 3 2013

Amateur Radio Newsline report number 1864 with a release date of May 3 2013 to follow in 5-4-3-2-1.

The following is a QST. Region One of the International Amateur Radio Union meets in Vienna; a coalition of groups announces its attempting to arrange a DXpedition to North Korea; the exemption for ham radio remains as part of Hawaii's new distracted driving law; lots more news on the upcoming Dayton Hamvention and NASA to launch mission to study Equatorial electric storm propagation. Find out the details are on Amateur Radio Newsline(tm) report number 1864 coming your way right now.

(Billboard Cart Here)

**

RADIO RULES: IARU REGION 1 MEETS IN VIENNA

IARU Region 1 held its Interim Meeting in Vienna Austria the weekend of April 20th through the 21st. Jeremy Boot, G4NJH, of the RSGB news reports:

--

H-F topics included preparations for the WRC15, which includes the possibility of a worldwide amateur allocation at 5MHz. Other proposals included trying to align some of the High Frequency band plans between Regions and the DXpedition Code of Conduct.

A number of other papers covered contest matters, support for newcomers via scouting's Jamboree on the Air, operation of unmanned stations, and discussions on a possible band plan for the new 472 to 479 kHz amateur allocation.

For VHF and microwaves, there were a total of 34 papers covered technical, operating, band planning and contest matters. Areas of focus were improvements to IARU contests and accommodating digital voice, beacon and TV developments.

Band plans at 4m, 2m and 70cm came under particular scrutiny. Pressure on spectrum, notably at 2.3GHz, was also discussed. Several topics are expected to be further developed in time for the next Region 1 Conference in the autumn of 2014.

For the Amateur Radio Newsline, I'm Jeremy Boot. G4NJH, reporting from Nottingham in the United Kingdom.

--

The minutes and recommendations of the Interim Meeting will be published shortly, once approved by the Region 1 Executive Committee. (IARU - R1, GB2RS)

**

BREAKING DX NEWS: DX GROUP ATTEMPTING TO ARRANGE OPERATION FROM NORTH KOREA

A well known group of DX'ers say that they are working on getting permission to operate from North Korea which is the most wanted DXCC entity in the world. Amateur Radio Newsline's Cheryl Lasek, K9BIK, reports:

--

The Intrepid-DX Group, in partnership with the World-Wide DX Group says that for the past four years that they have been working with professionals in the business and tourism industries who are actively doing business in North Korea.

In a widely circulated press statement the organizations note that they have prepared a comprehensive, multi-faceted proposal, which has been delivered it to the North Korean officials via their emissary located in Chinese. Also that several members of the combined groups leadership and advisory team have made multiple visits to the region and are advising the overall groups accordingly.

The DXers say that they are using the same techniques that were successful in opening up Kurdistan, the South Sudan and Yemen to DXpedition activity. They add that they are leveraging their ideas and contacts towards the goal of a major DXpedition over a four week period from within the North Korea border. As we go to air, no date for such an operation to take place has even been speculated.

For the Amateur Radio Newsline, I'm Cheryl Lasek, K9BIK, in Zion, Illinois.

--

We will have more DX related news later on in this weeks Amateur Radio Newsline report. (Intrepid-DX Group release)

**

RADIO LAW: HAWAII DISTRACTED DRIVER LAW WITH HAM RADIO EXEMPTION SENT TO GOVERNOR FOR SIGNATURE

House Bill 980, dealing with mobile cellular telephone law for the State of Hawaii that contains an exemption for mobile ham radio operation has been transmitted to the Governor and is awaiting his

signature.

Like many other states, the new law in Hawaii states that no person shall operate a motor vehicle while using a mobile electronic device, however the use of a mobile electronic device for the sole purpose of making a "911" emergency communication is permitted. The Hawaii law provides that no person under eighteen years of age can operate a motor vehicle while utilizing even a hands-free mobile electronic device, except, once again for the sole purpose of making a "911" emergency call.

According to Ron Hashiro, AH6RH, in addition to radio amateurs, also exempted from the law will be emergency responders using a mobile electronic device while in the performance of their official duties and those operating under FCC Part 90 Land Mobile Radio rules.

Not exempted are those using Family Radio Service, users of the General Mobile Radio Service, Citizens Band radio operators, marine radio, the aviation band, text messaging and of coarse those making non emergency calls using hand held cellular telephone.

Penalties include a fine of not less than $100 and not more than $200 for a first violation. A second violation within that occurs within one year brings with it a fine of not less than $200 and not more than $300. For a violation that occurs within two years of two prior violations and for the fourth and each subsequent violation regardless of when they were committed, a fine of not less than $300 and not more than $500 can be assessed.

If signed by the Governor, the new Hawaii distracted driving law will take effect on July 1st. The full text is on the web at tinyurl.com/hawaii-cell-final. (AH6RH via Facebook and other published news reports)

**

RESCUE RADIO: TEXT ALERTS ISSUED AFTER BOSTON MARATHON BOMBINGS

Boston officials did use cellphone text messages, known as Wireless Emergency Alerts in the aftermath of the marathon bombings. That's according to Rick Wimberly of alerting consultancy Galain Solutions.

The former broadcaster and current consultant to FEMA told Radio World that the Massachusetts Emergency Management Agency or MEMA has the ability and authority to issue imminent threat Wireless Emergency Alerts messages and did do on April 19th. Specifically, MEMA issued a shelter-in-place order, by tweeting out a message to that effect.

According to Wimberly, Wireless Emergency Alerts complement EAS system because the text messages remind users to tune in to their local broadcast stations for more detailed information. Whether or not the EAS system itself was placed into formal use in the marathon bombing aftermath is still open to debate. (RW)

**

COMMUNICATIONS LAW: COMMISSIONER WANTS FCC TO LOOSEN OWNERSHIP RULES

FCC commissioner Ajit Pai says that if the FCC proceeds to count some Joint Sales Agreements toward local TV station ownership caps, it would be an error. This is because Pai believes that the Commission must treat broadband as a complement, not replacement, for broadcast use of spectrum.

His remarks came in a recent speech to the Media Institute. In it, Pai wants the FCC to loosen the local ownership rules, and found it amazing that the proposal currently on the table would tighten them by adding the Joint Sales Agreements and possibly shared service agreements.

Pai pointed to a Joint Sales Agreement between two stations in his home state of Kansas. There, a Univision affiliate and an Entravision station were able to create the only Spanish-language newscast in the state. Another he cited was in Missouri between the broadcasters Nexstar and Mission that allowed for expanded news coverage.

A Joint Sales Agreement sometimes known as a Limited Sales Agreement is an agreement in which one company agrees to operate a radio or television station owned by another license holder. In essence, it is a sort of lease or time-buy arrangement. (Multichannel News, Wikipedia)

**

BREAK 1

>From the United States of America, We are the Amateur Radio Newsline, heard on bulletin stations around the world including the KC8LMI repeater serving Aurelius, Michigan.

(5 sec pause here)

**

WORLDBEAT: WEB RADIO EXECS MEET IN BRUSSELS FOR RAIN SUMMIT

An Internet radio summit is coming to Europe next month. Amateur Radio Newsline's Jeff Clark, K8JAC, has the details:

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Internet radio executives from across Europe will meet in Brussels on Thursday, May 23rd for the second annual RAIN Summit Europe. This is according to Kirk Hansen who is the publisher of the RAIN Radio and Internet newsletter.

RAIN Summit Europe will take place at the Hotel Bloom. The conference will be a daylong event featuring panels and presentations along with speakers and other opportunities for European networking executives to consider the future of radio in the digital world.

RAIN conferences are educational and networking events for the Internet radio and on-line audio industries. For the past decade these conferences have been presented several times each year in North America and feature top speakers and panelists from around the world.

I'm Jeff Clark, K8JAC.

--

For those who may be wondering these conferences are not in any way connected with Hap Holly, KC9RP's weekly RAIN Report based in Chicago. (RW)

**

ENFORCEMENT: COMMISSION UPHOLDS $17,000 FINE AGAINST BROADCASTER

Turning to regulatory enforcement, word that the full commission has upheld a decision by the Enforcement Bureau and has ruled that Mt. Rushmore Broadcasting owes $17,000 for violations of the agency's EAS and public file rules.

Earlier, the bureau denied the company's 2011 petition to reconsider the fine levied for failing to ensure the operational readiness of the station's EAS gear, failing to maintain a complete public inspection file for stations and failing to operate the Studio to Transmitter Link from its licensed location.

Now in its final judgment in this matter the full Commission says that Mt. Rushmore Broadcasting did not dispute the facts or that the violations took place. Rather that the broadcaster had only substantially reiterated all of the arguments previously considered and rejected. The FCC also noted that Mt. Rushmore Broadcasting did not demonstrate that the Enforcement Bureau made an error in its findings. Nor did it provide financial documentation to support its repeated request that the fine be reduced or eliminated.

The full commission upheld the Enforcement Bureau's original order and said payment is due within 15 days. In the meantime, the government filed a complaint in federal district court against Mt. Rushmore Broadcasting to recover the money. That case will be dismissed if the licensee makes the payment, according to the agency.

Mt. Rushmore Broadcasting is the licensee of KRAL-AM, KIQZ-FM, and Studio to Transmitter link WHB734, in Rawlins, Wyoming. (FCC, RW)

**

INDUSTRY NEWS: SPX DIELECTRIC TO CEASE MAKING ANTENNAS

One of the nation's best known manufacturers of broadcast and two-way antenna systems, transmission lines and associated products is closing its doors. Amateur Radio Newsline's Skeeter Nash, N5ASH, reports:

--

SPX Communications Technologies, formerly Dielectric Communications, will cease its broadcast television, radio and wireless antenna manufacturing operations effective June 29th. Dielectric as it is still better known had already begun letting customers know that it plans to get out of the antenna business.

The company was started in 1942 as Dielectric Products Corp., which specialized in developing transmission lines for wartime radar system use. The company has been located in Raymond ME since 1954. It installed its first Digital TV broadcast antenna in 1994 and provided more than 1200 broadcasters with Digital Television transmission solutions.

SPX acquired Dielectric in 2001. According to the CGC Communicator, over the years Dielectric produced some of the finest broadcast antennas made in the United States, and its closure represents a significant blow to U.S. manufacturing capabilities.

For the Amateur Radio Newsline, I'm Skeeter Nash, N5ASH.

--

More on the shuttering of this historic company is on the web at tinyurl.com/dialectric-closes. (RW, CGC)

**

RESCUE RADIO: ETON ZONE GUARD RECEIVER

Eton Corporation has a new product that may well be of interest to hams involved in emergency response operations or those who live in regions where getting accurate emergency alerts are a necessity.

Called the ZoneGuard, it is a portable battery-powered AM/FM radio that receives NOAA weather and Specific Area Message Encoding or S.A.M.E. local emergency messages. The ZoneGuard radio will also flash an internal 3 level High-visibility color alert light bar and emit warning sounds when local warning messages are activated. On top of that, it is also programmable so multiple geographic areas can be programmed into it for emergency message reception. Best of all is the price for this little gem at under $40 street and available where most consumer electronics are sold.

And less we forget, the radio also carries a Red Cross identification brand on it and a portion of sales profits goes to that organization. (RW)

**

RADIO READING: SPRING 2013 5MHZ NEWSLETTER NOW AVAILABLE

The Spring 2013 edition of The 5MHz Newsletter is now available for free download. This edition features news about 5 MHz amateur band allocations, the latest update of the Worldwide Amateur 5 MHz Allocations Chart, plus stories on 5 MHz Web Software Defined Radios

and much more. You can download your copy at tinyurl.com/dxlpgyj. (GM4WO, Southgate)

**

HAM HAPPENINGS: 4 DAYS IN MAY CONCURRENT WITH HAMVENTION 2013

The 18th annual Four Days in May the QRP and Homebrew mini-convention held concurrently with the Dayton Hamvention beginning on Thursday May 16th. The venue is once again the Holiday Inn located in Fairborn, Ohio which is just about twenty minutes to the east of the Hara Arena.

Guest speakers this year feature Roy Lewallen W7EL, Rick Campbell KK7B and George Dobbs G3RJV, and others. Thursday evening will include a presentation from Ten-Tec at which there will be a new product announcement. Events on Thursday and Friday evenings are free of charge. More information along with tickets for the seminars, the Buildathon and Grand Banquet can be bought online at www.qrparci.org/fdim. (W4DU, G4GXL)

**

HAMVENTION 2013: ARRL AWARD CHECKING AT HAMVENTION

Bill Moore, NC1L, says that the ARRL Awards Staff will be present at the 2013 Dayton Hamvention to check applications for all ARRL awards. These include DXCC, WAS, VUCC, WAC and the Extra Class Certificate.

A detailed PDF file is available to help guide you through the card checking process so that everything proceeds smoothly at tinyurl.com/arrl-awards-dayton-2013. If, after reviewing the PDF file and you have questions, send an e-mail to Bill Moore, NC1L, at bmoore(at)arrl(dot)org. (NC1L)

**

HAMVENTION NEWS: TECHNICIAN LICENSE CLASS AT HAMVENTION 2013

A Technician level Ham Radio Class will be held at the Dayton Hamvention on Saturday, May 18th.

The session runs from 9AM until 4PM and will be held at the Hara Arena Hamvention venue. Immediately following the conclusion of the class a team of Volunteer Examiners will be on-hand to administer the Technician class exam.

You must pre-register for the class and yes, there is homework. Info on what's in the class and how to enroll can be found at http://www.hamclass.net/hamvclass.htm

Interested students should not delay as there is limited room and once the class fills, enrollment will be closed.

The class will be again sponsored by Mitch Stern, W1SJ. If you have any questions please contact him at w1sj@arrl.net

Stern tells Amateur Radio Newsline that this will be his 4th year of providing these classes at the Dayton Hamvention but that he has actually been teaching 1 and 2 days classes for 21 years. (W1SJ)

**

HAMVENTION 2013: W9FIZ ANNOUNCES HE CANNOT PROVIDE ELECTRONIC EQUIPMENT TEST STATION

Barry Gose, W9FIZ, who had previously announced a number of free services at Hamvention 2013 has been forced to cancel a few of them. This after he was advised by a fellow ham who is an attorney that since he is not licensed, bonded, or insured to test electronic equipment that he would be exposing himself self to considerable liability. Gose says that based on this that he will not be unable to offer any service that involves testing electronic devices of any kind in any way shape or form. However, W9FIZ still plans to attend and both his free advertisement board and 2 meter paging service will still be available. (W9FIZ)

**

BREAK 2

This is ham radio news for today's radio amateur. From the United States of America, We are the Amateur Radio Newsline with links to the world from our only official website at www.arnewsline.org and being relayed by the volunteer services of the following radio amateur:

(5 sec pause here)

**

CHANGING OF THE GUARD: W9JUV - S.K.

The changing of the guard in our world of amateur radio continues with the sad news of the passing of our longtime friend and colleague Joseph J. "Joe" Schroeder, Jr. W9JUV on Tuesday, April 30th. Bill Pasternak, WA6ITF, is here with more on the life of this truly dedicated ham radio operator:

--

When he passed away at age 83, Joe Schroeder, W9JUV, was perhaps best known as the founding editor of the weekly H-R Report newsletter published in the 1970's by Ham Radio Magazine. This was the first independent amateur radio news source other than the ARRL's W1AW broadcasts and its Directors Letters. In addition to HR Report, Joe was also a member of the Ham Radio Magazine editorial staff from its inception and continued with it for many years. He also served as a reporter for this news service during its formative days as the Westlink Radio News.

Joe was licensed as W9JUV since 1946. An accomplished DXer, he was active on all bands from 160 meters through 432 MHz. His ham radio

achievements included being on the DXCC Honor Roll since early 1970's; achieving 6 Meter DXCC, Worked All Continents and Worked All States.

W9JUV was a life Member ARRL, AMSAT and the QCWA. Over the years he had held various positions with ARRL, AMSAT and the Old Old Timers Club. He was also a member of the PJ2T Contesting Group, the Northern Illinois DX Association, and the Radio Club of America.

Professionally W9JUV was a former Motorola engineer and Managing Editor of Electronic Instrument Digest magazine. He was the founder of the Chicago area-based firm Consultek Consulting as well as being an authority on firearms history and gun collecting. In the latter he was the owner of Handgun Press Publishing Co. and wrote or edited many books and articles in that field. A private pilot since 1956 he was also active with Civil Air Patrol.

And less I forget to mention, Joe was a close friend of this reporter for the better part of 40 years and will never be forgotten. There are some special people who touch ones life, and for me, Joe Schroeder, W9JUV, ranks at the very top.

I'm Bill Pasternak, WA6ITF, in Los Angeles.

--

Joe Schroeder, W9JUV is survived by his wife of 55 years Janet, N9LGI; his son Brad, daughter Elizabeth Anderluh and two grandchildren. Speaking for the family, Joe's daughter Elizabeth says that a memorial service will be held for him at some point in the near future. In lieu of flowers, memorials may be made to the Leukemia and Lymphoma Society, 651 W. Washington Blvd., Suite 400, Chicago, Illinois 60661 or Cal's Angels, 721 Aston Lane South, Elgin, Illinois 60177. (ARNewsline(tm))

**

ON THE AIR: FIRST CLASS CW OPS CLUB CELEBRATES 75 YEARS

Members of the First Class CW Operators Club will take to the air in May with many using special calls. This to celebrate the 75th anniversary of that organization.

Nearly 50 special FOC suffix calls, and 6 calls with unique prefixes will be on the bands throughout the month. The special call GB75FOC will be activated by a group of English members each day in May and special versions of the club call G4FOC will be used in non-English U.K. countries. In addition, the call M0RSE will be on the air as well.

An FOC 75 award will be available at the three levels of bronze, silver and gold. For full information about the award as well as QSL routing to stations involved in this celebration, simply take your web browser to www.g4foc.org and then follow the link to FOC 75th Anniversary. (KR3E)

**

ON THE AIR: CELEBRATING ST CYRIL AND METHODIUS DAY

Now here' a rather interesting one. A special event station signing LZ2013KM will be activated by members of Bulgarian Federation of Radio Amateurs between May 1st and the 31st.

This operation is to celebrate a national holiday known as St. Cyril and Methodius day. Operation will be on all the High Frequency bands with QSL's going only via the LZ bureau.

And who were St. Cyril and Methodius you ask? Well they were the creators of the Cyrillic alphabet, and we thought you might like to know. (Z1BJ)

**

DX

In DX, JA9LSZ is reported as being currently active from Nepal as 9N7SZ. His operation is on the High Frequency bands only. If you work him please QSL to JA9LSZ.

According to SQ8X posting on the FT5XM Web page the group hopes to set sail for Amsterdam Island on January 15, 2014 and arrive on the 24th. Landing operations will begin as soon as the sea conditions and weather allow. Once the team is ashore, they will have 18 days to set up, conduct the DXpedition, and tear down for departure. You can follow developments at www.amsterdamdx.org

JJ8DEN was to be active from Puka Puka Atoll in French Polynesia From April 30th through May 7th. This will be followed by an operation from Raivavae Island in the Austral Island group as KH0PR stroke FO from May 8th to the 15th. He will be active on High Frequency bands using CW , RTTY and PSK. QSL via JJ8DEN.

Members of the Dutch Society of Radio Amateurs will be active as 9H25 from Qawra, Malta between May 20th and June 4th. This in celebration of the groups 25th Holiday DXpedition to that nation. Operations will be on 80 through 6 meters using CW and SSB. QSL via PI4KGL

Lastly, a DXpedition made up of members of the Oceania DX Group will activate Norfolk Island as VK9NT between May 3rd and the 13th. They plan to have 4 stations covering 80 through 10 meters operating CW, SSB and RTTY. An "Online QSL Request Service" will be available for bureau, and direct cards on ClubLog which is the preferred method. If for some reason you cannot use the ClubLog or Logbook of the World, paper QSL can go direct to VK2CA.

(Above from various DX news sources)

**

RADIO IN SPACE: NASA MISSION TO STUDY EQUATORIAL ELECTRICAL STORM PROPAGATION

And finally this wee, a NASA funded sounding rocket mission will launch from an atoll in the Pacific in the next few weeks to help scientists better understand and predict the electrical storms in Earth's upper atmosphere. These severe weather outbursts can interfere with satellite communication, the global positioning system and other space-based communications including some used by radio amateurs.

The mission is called EVEX which stands for the Equatorial Vortex Experiment. It will consist of the launch two rockets from the Kwajalein Atoll in the Marshall Islands for a twelve minute information gathering journey through the equatorial ionosphere above the South Pacific. The twin spacecraft will measure events in two separate regions of the ionosphere to see how they work together to drive the ionosphere from placid and smooth to violently disturbed. Such information could ultimately lead to the ability to more accurately forecast this important aspect of space related weather.

The launch window for EVEX runs through May 10th. More on this propagation study mission is on-line at tinyurl.com/nasa-storm-rocket (Space Daily)

**

NEWSCAST CLOSE

With thanks to Alan Labs, AMSAT, the ARRL, the CGC Communicator, CQ Magazine, the FCC, the Ohio Penn DX Bulletin, Radio Netherlands, Rain, the RSGB, the Southgate News, TWiT-TV and Australia's WIA News, that's all from the Amateur Radio Newsline(tm). Our e-mail address is newsline (at) arnewsline (dot) org. More information is available at Amateur Radio Newsline's(tm) only official website located at www.arnewsline.org. You can also write to us or support us at Amateur Radio Newsline(tm), 28197 Robin Avenue, Santa Clarita California, 91350

A reminder that the nominating period for the 2013 Amateur Radio Newsline Young Ham of the Year Award is now open. Full details and a nominating form are on our website at www.arnewsline.org/yhoty.

For now, with Bill Pasternak, WA6ITF, at the editors' desk, I'm Jim Davis, W2JKD, on Frorida's Sunshine Coast saying 73 and we thank you for listening.

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932. Southgate Amateur Radio News for Friday 3 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-03 11:08:28 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <20cf303a3145881a9204dbce5e1a@google.com>
Source record: 82
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Armed Forces Day Crossband Military/ Amateur Radio Communications Test

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/HaQWpWeN4bE/armed_forces_day_crossband_test.htm?utm_source=feedburner&utm_medium=email

The Army, Air Force, Navy, Marine Corps, and Coast Guard are co-sponsoring the annual military/amateur radio communications tests in celebration of the 63rd Anniversary of Armed Forces Day (AFD)

//
Hurricane Watch Net seeks new members for net control stations

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/tiFtD3m2WYc/hurricane_watch_net_seeks_new_members_for_net_control_stations.htm?utm_source=feedburner&utm_medium=email

With the 2013 hurricane season approaching, the National Hurricane Center (NHC) in Miami and the Hurricane Watch Net (HWN) are gearing up for what could be a very active storm season. In preparation for the upcoming season, the HWN is currently seeking new members who can serve as net control stations

//
Norfolk Island DXpedition

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/oedfqM-6xmo/norfolk_island_dxpedition.htm?utm_source=feedburner&utm_medium=email

A team of ten Australian Radio Amateurs will be active as VK9NT from 3-13 May 2013 with four stations covering all bands 80-10 metres on CW, SSB and RTTY

//
Cambodia and possible Myanmar op

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Tc8oguNHgLQ/cambodia_and_possible_myanmar_op.htm?utm_source=feedburner&utm_medium=email

Alex, M6CFW, has recently received a license to operate as XU7WXA from Phnom Penh and will be using it when he visits the country for work. He may also be operating soon from XY/XZ (Myanmar)

//
DX News from the ARRL

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/7JcHjbHpGNU/index.htm?utm_source=feedburner&utm_medium=email

The American Radio Relay League's round-up of the forthcoming week's DX activity on the amateur radio bands

//
80m phone Trans-Tasman Contest

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/YHHwydd1wPk/trans_tasman_contest.htm?utm_source=feedburner&utm_medium=email

The popular 80m phone Trans-Tasman Contest is coming around again, and will be held on Saturday 11th of May 2013, from 8pm to 2am NZST

//
Special Event EA3DBE

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/qzggbf4tduQ/special_event_ea3dbe.htm?utm_source=feedburner&utm_medium=email

Members of a local section of URE in Tarragona together with the Radio Club Del Tarragones will activate this special callsign EA3DBE from 13 to 26 of May

//
Ham radio balloon on KFDM TV

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/c0myE0QYv8k/ham_radio_balloon_on_kfdm_tv.htm?utm_source=feedburner&utm_medium=email

Radio amateurs in Beaumont released a ham radio near space balloon, to bring attention to the club's communication abilities

//
NASA invites public to send names and messages to Mars

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/SXy0LuFgqi4/nasa_invites_public_to_send_names_and_messages_to_mars.htm?utm_source=feedburner&utm_medium=email

NASA is inviting members of the public to submit their names and a personal message online for a DVD to be carried aboard a spacecraft that will study the Martian upper atmosphere

//
Dave Raycroft's ICPO Bulletin

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/9932-7RELyw/index.htm?utm_source=feedburner&utm_medium=email

ICPO - Islands, Castles and Portable Operations. Probably the most
comprehesive ham radio activity listings available anywhere on the internet

933. QRZ Forums - Contests, DXpeditions and Special Events for Friday 3 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-03 16:29:12 UTC
From: rec-radio-info-request@panix.com
Message-ID: <001a11c201704efaf604dbd2d962@google.com>
Source record: 83
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
RP68TG - Memorial station activity from May 3 to 9, 2013.

Posted: 02 May 2013 10:12 PM PDT
http://forums.qrz.com/showthread.php?389917-RP68TG-Memorial-station-activity-from-May-3-to-9-2013&goto=newpost

Within the National Memorial stations activity from May 3 to 9, 2013,
RP68TG will represent the city of Nizhny Tagil. The TG suffix stand
for "Tankograd", in English - "The city of Tanks". Almost every third
armoured tank, took part in the World War the II, was built in our city.
For more information please follow
http://uralvagonzavod.com/corporation/history/ .

QSL manager is RK9DC, cards will be sent 100% according to the log.

Warmest Greetings, 73's!

Alex/r9cb

RP68TG_5.jpg

Attached Images

RP68TG_5.jpg
(395.0 KB)

//
GB617SQN Special Event Call

Posted: 02 May 2013 04:58 PM PDT
http://forums.qrz.com/showthread.php?389898-GB617SQN-Special-Event-Call&goto=newpost

GB617SQN,

will be active on most bands and modes throughout the month of May, to
commemorate the 70th anniversary of the famous 617 Squadron's Dambuster
Raid "Operation Chastise" to break German dams and put the war machine out
of action.

Go to:http://www.qsl.net/gb617sqn for further details.

A limited edition QSL card has been produced for the event, which will run
from the former RAF Woodhall Spa in Lincolnshire England. From Friday 3rd
May until Thursday 30th May 2013.

The event is dedicated to the crews of the Lancaster Bombers that took part in the mission, led by Wing Commander Guy Penrose Gibson and the inventor scientist who created the bouncing bomb (Upkeep) Dr Sir Barnes Wallis.

David G1ZQC.

//
PI800GTB

Posted: 02 May 2013 07:52 AM PDT
http://forums.qrz.com/showthread.php?389831-PI800GTB&goto=newpost

PI800GTB is only QRV on the HF Bands in CW during 2 to 29 mei 2013

For Day, Time and QRG see:

http://www.obriensweb.com/sked/index.php?board=skcc

For details info see: PA800GTB

73, Jan Pieter Oelp PI4RAG & PA3CLQ

//
PI800GTB

Posted: 02 May 2013 07:46 AM PDT
http://forums.qrz.com/showthread.php?389830-PI800GTB&goto=newpost

PI800GTB is only QRV on the HF Bands in CW during 2 to 29 mei 2013

For Day, Time and QRG see:

http://www.obriensweb.com/sked/index.php?board=skcc

For details info see: PA800GTB

73, Jan Pieter PA3CLQ

934. WIANEWS for WEEK COMMENCING MAY 05 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-03 17:13:49 UTC
From: vk1wia-news@lists.wia.org.au
Message-ID: <9103914c-0f96-4c65-bfc3-61831bf9eff2@smxsrv01.vintek.net>
Source record: 84
Cross-posted to: aus.radio.amateur.misc,rec.radio.amateur.misc,rec.radio.info

Weekly news from the WIA:
MP3 edition of news available at: http://www.wia-files.com/podcast/wianews-2013-05-05.mp3
Text edition:
WIANEWS - MAY 5 - VK NATIONAL NEWS

THE BEST NEWS YOU'LL GET ALL WEEK

Oh... and to contact us with your news because
If It Matters To You It Matters To Us!

Email nationalnews@wia.org.au

http://www.wia.org.au (click news in member area) Submit your audio news

TWITTER http://twitter.com/VK1WIA

Please... If you are only submitting text and not audio, write your story as
you would expect to hear it being read back and NEVER send just links &
url's. When you upload audio email us the txt version.

THIS EDITION OF NEWS FROM THE WIRELESS INSTITUTE OF AUSTRALIA FOR WEEK COMMENCING MAY 05 2013.

New 24 GHz EME World Record

Rex VK 7 MO has completed a 16383 km QSO with OK 1 KIR in the Czech Republic to claim the World record on 24 GHz.

Rex used just a 1.14 metre dish and 10 watts which he has designed for portable operation, while OK 1 KIR used a 4.5 metre dish and 22 watts.

This has been a 12 month project for Rex, which has involved working with Joe, K 1 JT to produce improved decoders that can cope with the very wide spreading of signals on 24 GHz EME. Rex and Joe will be publishing this work in the next edition of DUBUS magazine which is devoted to VHF and Microwave Amateur radio.

(vk7news)

The ACMA is conducting the Contemporary community safeguards inquiry into the core principles that should guide the content of contemporary broadcasting codes of practice. To help inform this inquiry, they're hosting a series of Citizen conversations and welcome your perspective on some or all of these topics.

All events will be held at ACMA's Sydney office in Pyrmont.

More details will be available shortly acma.gov.au

HAMS ACROSS AUSTRALIA.

VK3
web service:- http://www.amateurradio.com.au/news/

Some breaking news from The Sherbrooke Community Radio Club Inc.,
"VK3KID" "8.9db gain on 80 metres"

Club members will be on very active on air from the 5th till the 12th May,
working from Kurth Kiln, Gembrook.

Each year the club builds an 80 metre-antenna system for the VK/Trans-Tasman Contest. Details of this year's new high performance array, that their members will be running in the next Trans Tasman contest on 11 may, will be submitted to the WIA AR Magazine after the contest, in anticipation of hopefully sharing their developing knowledge with other fellow amateurs, in a future publication.

The complete construction cost to members, of this Top Fed, Linear Loaded, three quarter wave length, dual polarity, high gain array, with unheard off 8.9db gain on 80 metres, and only cost less than $60:00 to make.

You are most welcome to drop in any time before the contest to have a look and chat about the antenna system; they hope to hear you on 80 metres.

If you need directions have a look on the club web site www.vk3kid.org

MDRC Hamfest 2013

The Moorabbin and District Amateur Radio club are pleased to announce the 2013 Hamfest will be on Saturday 11th May, with doors opening at 10am. at Southern Community Centre, Rupert Drive, Mulgrave.

Raising the Public Profile of Amateur Radio.

The Midland Amateur Radio Club, in their ongoing efforts to raise the public profile of amateur radio, will be staging an event with a difference May 25.

Kevin Crockett, VK3CKC, will take to the Axedale end of the O'Keefe Rail Trail which forms part of the old Heathcote Junction to Bendigo rail line.

A radio-equipped, recumbent tadpole trike has been purpose-built for the event.

The Club, callsign VK 3 CMZ, will also have an operating amateur station set up at the Axedale Market next to the hall where the public can listen in on 40m HF contacts around 7.090MHz being made. They will be able to directly communicate with the trike itself on 2m via the local VK3RCV repeater as the trike makes its way towards the town accompanied by children from the Axedale Primary School.

Automatic Packet Reporting System, or APRS, will be used to display progress on a laptop computer at a display stand at the Market. Those who can't attend

should be able to follow the trike via www.aprs.fi/. An offer for Internet streaming communications audio via www.vk3cmz.com has also been received.

The City of Greater Bendigo is currently extending the Rail Trail to Heathcote and this event is something of a shakedown for a larger event later in the year that will cover from Bendigo to Axedale or even beyond if any of the extension is ready by then. It may even be repeated for the WIA National Field Day next year.

The event has attracted proud support from the City of Greater Bendigo Eppalock Ward Councillors, Friends of the Bendigo-Kilmore Rail Trail, Axedale Primary School, Axedale Our Town Our Future Committee and Axedale Public Hall Committee.

VK4 - QNEWS
Send your stories for news. SCRIPT to qnews@wia.org.au
send audio to http://www.wia.org.au/members/broadcast/upload/

get local audio news www.wiaq.org.au/ftp/vk4_qnews_64.mp3
get local news emailed qnews-vk-subscribe@yahoogroups.com

Clairview Gathering this weekend

As the news goes to air the Clairview Gathering has been happening at a spot on the coast between Rockhampton and Mackay.

Apart from being one of the main revenue raisers for the Rockhampton and District Amateur Radio Club Inc. and Mackay Amateur Radio Club, it has also been a great time to catch up with fellow radio amateurs, swap a few yarns and see what a few people have been up to with the latest advances in the hobby.

The Saturday evening events went of very well with many a QUALITY item snaffled by distinguishing hams and onlookers during the Famous Mega Auction.

The Raffles were very popular, including the wheelbarrow sized Massive First Prize donated by Liz/VK4FLIZ and Tony/VK4HOG.

VK4's Gympie Times has a story this week of 2nd World War veteran Allan Booth who has a box full of friends right at his fingertips.

VK4EAB, 90, is an avid member of the Gympie Amateur Radio Group and has the complete set-up in his room at Gympie's St Patrick's Villa Nursing Home.

Mr Booth, who is blind, may be vision impaired, but his fingertips tiptoe around his radio equipment with complete ease.

The amateur radio hobbyist specialises in morse code in addition to using the hand-held microphone during his transmissions.

Morse code has a special place in VK4EAB's heart as he used this method of communication during WW2 as a member of the Royal Australian Air Force.

(VK4TS VIA VK4BAT)

VK7
vk7 local news, email vk7regionalnews-subscribe@yahoogroups.com
http://groups.yahoo.com/group/vk7regionalnews/

Training and License Assessments,

Persons in the N/West Area of VK7 interested in Training and Assessments
for all classes of Amateur Radio Licenses can contact Tony VK7AX.

Technology Behind the NBN Presentation

REAST have had confirmed that an engineer (and amateur ZL1VBI) from
the NBN rollout team will be going along to their June meeting and giving a
presentation on the technology being used in the National Broadband Network.

June 5th, 2013 at 7:30pm.

http://reast.asn.au/events.php#NBN <http://reast.asn.au/events.php#NBN>

VK9

Look out for VK9NT on Norfolk Island, until 13th of May.

A team of eleven, including one operator from America, will be active on
all HF bands, using CW, SSB and RTTY.

VK9NT will also be active in the Trans-Tasman 80 m contest on Saturday
evening, 11th of May.

Goals are:

To work as many stations as possible
Build skills and experience in radio operation and dxpeditioning
Have some fun and enjoy a bit of a break on a beautiful Pacific Island!

For more information, see the Oceania DX Group's website www.odxg.org

(Luke VK3HJ)

DISCUSSION POINT

What use is an f-call?

In the last few minutes I've spoken with an Amateur in Kansas, a couple in
Port Pirie and a few in Perth, all within the same conversation. That sums up
Amateur Radio for me in a nutshell.

Where else can you speak, real-time, with people across the planet, hear
their voice, listen to their story and react as it occurs to you?

Amateur Radio is many things for different people. It is that way because
there is no barrier to entry. If you can pass your test, you can become an
Amateur. It means that people come at this hobby with different experiences,
different expectations, different skills and different languages.

If you've had your license for a little while, you might have gotten to a
stage where you wonder, "What Next?" - is this hobby really for me, or is it

just another one that I started all excitedly and then got bored with?

I cannot stop your boredom, but I can encourage you to have a look around in the vast expanse that represents Amateur Radio. From making contacts across the planet, to building radios and inventing stuff, from going camping, to socialising over a cup of coffee, from having lunch to participating in a contest, there is such a range of things to do that it boggles the mind.

If you're stuck in a rut, I recommend that you try something else associated with Amateur Radio. If you've never done a contest, "because it's just not you", then I'd like to encourage you to try it anyway. If you know a couple of Amateurs, have lunch, or dinner, or coffee, or drinks, whatever. Talk about Amateur Radio.

Find the spark that represents what Amateur Radio means for you. I can guarantee that there is something here for everyone.

I'm Onno VK6FLAB

INTERNATIONAL NEWS With thanks to IARU, RSGB, SARL, Southgate AR Club, ARRL, Amateur Radio Newsline, NZART, ARVictoria and the WW sources of the WIA.

Live broadcast of Hamvention

It's time again for the W5KUB.com world wide broadcast of Hamvention.

The live broadcast begins on Wed May 15th broadcasting the 550 Mile drive by the TV crew from Memphis to Dayton.

The broadcast Thursday shows various vendors setting up.

Friday to Sunday w5kub.com will be giving out thousands of dollars of ham prizes to viewers.

Last year some 47,300 viewers follow this trip.

Cave radio

Communicating between a cave and the surface is a formidable challenge, yet it's a common requirement for underground explorers and it plays a vital role in coordinating cave rescues.

With the growth of interest in low frequency radio in recent years, radio amateurs and electronics enthusiasts are well placed to make a contribution in this area. If you'd like to get involved in this unusual yet fascinating realm of radio, and perhaps make a contribution to the state of the art, the Journal of the Cave Radio and Electronics Group , published by the British Cave Research Association is essential reading.

FCC ADOPTS RULES TO PROVIDE EMERGENCY INFO TO THE BLIND

The FCC has adopted rules requiring that emergency information provided in video programming be made accessible to individuals who are blind or visually impaired. It's also mandating that that certain apparatus be capable of delivering video description and emergency information these citizens.

Specifically, the rules clarify that the new emergency information requirements apply to video programming provided by entities that are already covered in Commission rules along with any other distributor of video programming for residential reception that delivers such programming directly to the home and is subject to the jurisdiction of the Commission.

Last week John VK2JJW brought us that tongue in cheek look at the DXpedition where the SP found the "Genie in the lamp."

This week a story is emerging of an SP who really has his sights set high.

Tomasz Brol SP 9 UOB plans to launch three High Altitude Balloons to near-space which will carry amateur radio payloads on 437.600, 437.595 and 437.615 MHz.

At maximum altitude the 10 mW signal from these balloons could have a potential range of up to 700 km.

A bit far for we VK's to pick up but our many European listeners will have their eyes and ears glued!

The IARU Region 1 site carries a full report on this May balloon launch:

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NEWS FROM ARNEWSLINE USA

GOOGLE EXEC PREDICTS EVERYONE IN THE WORLD ON-LINE BY 2020

And finally this week, do you believe what Google Executive Chairman Eric Schmidt says that everyone in the world will be on-line by the end of the decade? Amateur Radio Newsline's Cheryl Lasek, K9BIK, has the rest of this rather interesting prediction.

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On Saturday April 13th Google Executive Chairman Eric Schmidt stated on his Google Plus blog that for every person online, there are two who are not. He went on to add that by the end of the decade, he predicted that everyone on Earth will be connected by 2020. A day later, Schmidt added - and we quote: "Think about how great the internet is now with 2 billion users. Now think about how amazing it will be when 5 billion come online in a decade."

But can Schmid's prediction come true? As pointed out in one news article, Google itself supports a project called Geeks Without Frontiers. This is described as a non-profit

group that donates computers and related wireless access technology to poor areas around the world. The organization's current focus is to bring such wireless access to parts of Mexico, Central America and Africa. These are regions without any traditional form of wired Internet access.

Also, back in 2011 Geeks Without Frontiers announced that it had developed its own low cost open source Wi-Fi software. At that time it said that by driving down the cost of metropolitan and village scale Wi-Fi networks, millions more people will be able to reap the economic and social benefits of significantly lower cost Internet access

The rise of the mobile access expected to play a role. In parts of Africa it's reported that more people have access to a mobile phones than have electricity. Google itself notes that in South Africa 25% of its searches during the week are made via mobile devices and that rises to 65% on the weekends.

So will every man, woman and child be on-line by 2020? There's no way to be certain but Google leaders rarely make predictions that they know won't come true. So the bottom line is, don't rule this one out. And if it does happen it will likely be thanks to Wi-Fi which is in itself nothing more than a form of digital two-way radio.

For the Amateur Radio Newsline, I'm Cheryl Lasek, K9BIK, in Zion, Illinois.

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According to the International Telecommunication Union, at this time approximately 38% of the world's population is currently using the Internet in some way. That's up from about 35% who were on-line in 2012. But with poor and developing nations around the world isolated by non-existent Internet infrastructures, and others hindered by government censorship, some wonder if Eric Schmidt's vision might be a bit overly optimistic. Then again as time has proven, Google is rarely wrong.

OPERATIONAL NEWS - DATELINE 2013

We'll start with news of the John Moyle.

Yes results of the 2103 John Moyle National Field Day have been published and are now on the contest page of the WIA website, wia.org.au

This year's entries came from all Australian mainland call areas, as well as from Tasmania and New Zealand. The total number of logs submitted was 111.

Well done to all who took part.

It was good to see some ZL stations take part again this year, and 3 stations submitted their log.

Based upon submitted logs, there were some 18,047 contacts, accumulating some 61,213 points claimed. This was good contesting for an Australian field day contest. More than 1,000 Australian individual call signs were logged during the contest.

Unfortunately, the numbers of stations who went to the considerable trouble of going out and setting up as a portable station and then not bothering to submit a log as an entry, is a great disappointment. Some multiple operator stations got very big scores this and perhaps that simply reflects the great and varied planning and implementation efforts required to assemble and operate a multi operator station.

(wia front page news)

VK Trans Tasman Contest May 11

The Day of the YL's will be held 18 and 19 May.

VK SHIRES June long weekend 0600 UTC Sat June 8, ends 0600 UTC June 9.

WW International Museums Weekends June 15/16 and 22/23

SPECIAL EVENT STATIONS, DX and BEACON AND NET ADVICE

Special event station VI 3 BEZ 75 will be active during May, to celebrate the formation as the Eastern Zone of WIA Victoria in 1938.

DUTCH NATIONAL WINDMILL AND WATER PUMP STATION WEEKEND

The special event call PD 13 MILL will be on the air May 10th to the 12th in honour of the Dutch Windmill and Water pump weekend. Operators will be PD 5 JFK PD 0 ME and PD 7 BZ and they will have three Stations active at the same time on 40, 20 and 10 meters using SSB and the digital modes.

A 2 meter station for local contacts will be operational as well.

QSL via PD 7 BZ, direct, via the bureau or electronically on Logbook of the World or eQSL. Information about Mills on the Air is on the web at www.pd6mill.com

(Southgate)

To promote Amateur Radio and the WIA Onno and the WIA AGM tea, have licensed VI 103 WIA.

If you'd like to operate the VI 103 WIA call sign which is active during the 2013 WIA AGM and conference you can do so from your QTH or your club station. We welcome operators from around VK, any time of the day or night. You do not need to have a full-call to operate the call sign, though you are required to

operate within your own license.

The call sign is intended to promote Amateur Radio and the WIA. Each QSO must be logged electronically and submitted so a QSL card can be sent to the remote station. You're not required to be a member of the WIA to operate the call sign, but we welcome your membership application.

Robert VK3DN is designing the QSL card as we speak, so warm up your radios and have a go.

If you'd like to claim a spot, visit the VK6 conference site, conference.vk6.net and register now.

The call sign is licensed for use on 23 - 27 May 2013.

Finally, if you're an F-call, you too can operate this call sign, so don't be shy, register today.

That web address again: conference.vk6.net.

INTRUDER WATCH - ENFORCEMENT ZONE

Region III IARUMS Coordinator Peter Young VK3MV

VK IARUMS reflector email to subscribe intruders@wia.org.au

INTRUDER NETS
Friday 0730 UTC 7.065.5 with VK4CEU David.

Amateur exclusive frequencies where any non-amateur signal is definitely an intruder.

Amateur HF Spectrum world wide
7.050 to 7.100
14.000 to 14.250
14.250 to 14.350 No broadcasters
21.000 to 21.450
24.890 to 24.990
28.000 to 29.700

WELL WELL

In the US a resident has been issued an Official Citation for operating an incidental radiator and causing harmful interference.

The radiator was of all things a well pump that was putting out a signal at 1800 Kilohertz and interfering with ham radio operations.

In response to complaints of interference to Amateur Radio Service reception of medium and high frequency radio signals, the Enforcement Bureau instructed him to resolve any interference, and suggesting he install new AC line filters for his well pump.

Now, in its April Citation the FCC has instructed Lopez to take immediate steps to come into compliance by repairing or replacing his incidental radiator and eliminating all harmful interference. If he fails to do so, the

FCC says that he could be subject to substantial monetary penalties, seizure of the offending equipment, and criminal sanctions.

(The entire text of the Citation is on-line as a PDF file at tinyurl.com/pump-qrm)

(ARNEWSLINE)

WW SPECIAL INTEREST GROUPS --- FINAL FRONTIER

NASA mission to study what disrupts radio waves

A NASA-funded sounding rocket mission will launch from an atoll in the Pacific in the next few weeks to help scientists better understand and predict the electrical storms in Earth's upper atmosphere.

These storms can interfere with satellite communication and global positioning signals.

The mission, called EVEX, for the Equatorial Vortex Experiment, will launch two rockets for a twelve-minute journey through the equatorial ionosphere above the South Pacific.

The launch window for the mission from the Kwajalein Atoll in the Marshall Islands is until May 10, 2013.

(southgate)

WW SPECIAL INTEREST GROUPS --- INTERNET --- THE HAMS DOMAIN
TWITTER http://twitter.com/VK1WIA
www.HamRadioNation.com

RADIO FOXTROT 100 INTERNET STATION FOR HAM RADIO

Tony Bond, EI 9 GMB, says he is again operating Radio Foxtrot 100.

Foxtrot 100 is an internet radio station dedicated to ham radio and short wave listeners that has topics related to ham radio in addition to its music programming.

More is on the web at foxtrot100.weebly.com

(EI9GMB via arnewsline)

WEB SDR NOW AVAILABLE ON RSGB SITE

A web-based Software Defined Radio for the 5, 7 and 14 MHz bands is now available on the new Radio Society of Great Britain website.

The "Web SDR receiver" link can be found under the "My RSGB" drop-down menu.

Also on the new site are "Live DX Cluster" and "Live solar data" pages under the "News" drop-down menu.

Go to www.rsgb.org

(Southgate VIA ARNEWSLINE)

WW SPECIAL INTEREST GROUPS --- IOTA
http://rsgbiota.org

A team of Egyptian IOTA enthusiasts are operating from Nelson's Island in the Nile Delta and Sinai Region. The callsign, SU 8 N.

This will be the first operation from this island, and the Islands on the Air reference number is AF-109.

(irts news)

WW SPECIAL INTEREST GROUPS --- RADIO AMATEUR OLD-TIMERS
http://www.raotc.org.au

Hallo everyone, this is Clive VK6CSW.

Tomorrow is the first Monday of May and that means it's time once again for the Radio Amateurs Old Timers Club of Australia's monthly bulletin of news, information, stories and anecdotes.

This month's feature is entitled Wireless Telegraphy Distress Signals and is by Herman Willemsen VK2IXV. Herman is a retired merchant navy radio operator so the story comes straight from the horse's mouth, so to speak!

The bulletin is transmitted on a number of different VHF and HF frequencies throughout the day, but the principal HF transmissions are on 20 metres on 14.150 MHz, firstly at 0100 UTC beamed north from Melbourne for Eastern states listeners and then again at 0200 UTC beamed westward for WA listeners.

To find a time and frequency for the more local VHF and HF transmissions in your area, please visit the RAOTC website at www.raotc.org.au

Barry VK6WF will be transmitting the bulletin from his QTH about 150 km east of Perth at 0200 UTC on 40 metres on 7060 kHz LSB. This transmission is aimed mainly at WA country listeners but could well be heard in South Australia, too.

Everyone, RAOTC members and non-members alike, is cordially invited to listen to this bulletin and to call back afterwards.

So once again, the May RAOTC bulletin can be heard tomorrow, Monday May 6th.

73 from Clive VK6CSW.

WW SPECIAL INTEREST GROUPS --- RESCUE RADIO
IARU REGION 3
Emergency Centre of Activity (CoA) frequencies
3.600, 7.110, 14.300, 18.160 and 21.360 MHz

In VK7, members of CCARC and NTARC combined forces to provide safety communications for the Tasmanian State Championship Committee 160km fundraiser ride at Sassafrass.

A total of 7 amateurs and a few partners attended to make this ride communications happen. The whole event was conducted using 2m simplex.

(vk7news)

Saturday May 4th 2013
East Gippsland Stages
Bairnsdale
Contact: Christopher Morley VK3CJK phone: 03 5127 5656
Email: chris.morley@gdfsuezau.com

Sunday May 5th 2013
Eildon Nav Rally
Eildon
Contact: Peter Weeks VK3YZP phone: 03 5772 1454
Email: weeksradio@virtual.net.au

Saturday May 11th 2013
Global Frontline Challenge
Kinglake
Contact: Mark Dods VK3ZR phone: 03 9849 0501
Email: madods@optusnet.com.au

WICEN SA at Australian Car Rally in South Australia

For the 'Australian Car Rally championship' event in South Australia,
WICEN SA have been asked to handle the scoring of traffic between each stage
and Rally HQ.

This will involve voice links at each stage as well as computer links to send
the scores to Rally HQ.

Further details can be found at
http://www.sa.wicen.org.au/index.php/calendar

Saturday June 8th 2013
Mallee Rally
Sea Lake
Contact: Paul Elvey VK3YYF phone: 03 9753 2184
Email: paul.elvey@apparel21.com

REWIND

WEBINAR RECORDING FIRST TRANS ATLANTIC SHORTWAVE MESSAGE NOW ON LINE

A Webinar archive presentation surrounding the story of the
first trans-Atlantic short wave message which involved
several Radio Club of America members and station 1BCG is
now available for viewing on-line.

To access the recording, take your web browser to
tinyurl.com/rca-atlantic-message
and click on the title The First Top Band DX Contest - the
1921 Transatlantic Test by Frank Donovan W3LPL. This
Webinar recording is being hosted at the website of the
World Wide Radio Operators Foundation.

(RCA via arnewsline)

SOCIAL SCENE 2013

MAY 3- 5 VK4 Clairview AR Weekend details 04 296 32815

MAY 11 VK3 Moorabbin & District Radio Club Hamfest

MAY 11 VK4 BARCfest Mt Gravatt Showgrounds 9:30am

MAY 11 VK6 Hills Amateur Radio Group - HARGfest - 1pm.

MAY 24-26 VK6 WIA AGM AND CONFERENCE IN PERTH

JUL 20 VK3 Gippsland Gate Radio & Electronics Club Hamfest

AUG 11 VK2 SARCFEST 414 Richmond Hill Rd near Lismore

AUG 17-18 WW ILLW

Oct 3- 7 VK4 North Queensland Amateur Radio Convention Charters Towers

NOV 2 VK4 Gold Coast ARS HamFest at Albert Waterways Hall.

NOV 3 VK5 HamFest Adelaide Hills Amateur Radio Society Goodwood.

NOV 15-17 VK3 Victorian National Parks Weekend

Nov 24 VK3 Southern Peninsula Amateur Radio Club: Rosebud RadioFest

Submitting news items

If you would like to submit news items for inclusion in the
VK1WIA broadcasts, please email your item in text to nationalnews@wia.org.au

to submit audio read "how to submit items" in the weekly news page on
wia.org.au

Remember the sooner you submit material the more the likelihood of it being
broadcast in the very next edition of WIA National News. Each item will only
be broadcast once, if you want a couple of mentions, please submit different
slants to keep your event 'fresh 'and always if the news room is to read your
item write in the 3rd person.

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WIANews - we've reported...YOU decide.

TWITTER http://twitter.com/VK1WIA

Societies and Club News Letter Editors can EXCHANGE a feed prior to
the actual broadcast date, e-mail nationalnews@wia.org.au

Call-backs follow the RF editions, but also for text readers you may
lodge a quick reply to let us know you read it, who knows, you might
even get a "cheerio call".

Thanks to our dedicated band of broadcast volunteers who utilize
their time and equipment in bringing you this weekly broadcast.

The purpose of "WIANews" is to rapidly provide news of interest to
active amateurs residing in Australia and the globe.

We strongly encourage membership in the Wireless Institute of Australia
and participation in the activities of local clubs. Opinions expressed in
"WIANews" are those of the writers who submit material and do not necessarily
reflect those of the rebroadcasters, nor the National WIA, but are broadcast
in the spirit in which they were submitted."

Material may be reproduced in whole or in part, in any form, a credit to
WIANews wouldn't go astray...

Compiled by VK4BB on behalf of the National WIA.

_____
Vk1wia-news mailing list
Vk1wia-news@lists.wia.org.au
http://lists.wia.org.au/mailman/listinfo/vk1wia-news

935. Re: GB2RS NEWS Sunday 14th April 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-03 19:12:19 UTC
From: "Jim GM4DHJ in the shack..." <james.stewart497@ntlworld.com>
Message-ID: <km1203$2u8$1@dont-email.me>
Source record: 85
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy

Len and Brian are all very smart... they have been exploiting my total lack
of interest in what Ofcom are doing.....

936. ARLP018 Propagation de K7RA

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-03 21:34:44 UTC
From: ARRL Web site <memberlist@www.arrl.org>
Message-ID: <20130503210237.006A924DE8@bmail.arrl.org>
Source record: 86
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.shortwave,rec.radio.info

SB PROP @ ARL $ARLP018
ARLP018 Propagation de K7RA

ZCZC AP18
QST de W1AW
Propagation Forecast Bulletin 18 ARLP018
>From Tad Cook, K7RA
Seattle, WA May 3, 2013
To all radio amateurs

SB PROP ARL ARLP018
ARLP018 Propagation de K7RA

Solar activity made a healthy jump over the past week, with average daily sunspot numbers up over 30 points to 120.9, and average daily solar flux increasing over 27 points to 136.5.

The most active day for geomagnetic indices was May 1, when the planetary A index reached 21 and the high-latitude college A index (measured near Fairbanks, Alaska) was a whopping 57. That number has been higher, but only twice in the past six months, when it was 64 on March 1 and 79 on March 17.

The latest forecast has solar flux at 155 on May 3-4, 150 on May 5-6, 145 on May 7-9, then 140, 125 and 120 on May 10-12, 125 on May 13-15, 120 on May 16-17, then 125, 120, and 130 on May 18-20, 135 on May 21-22 and 130 on May 23-24.

Predicted planetary A index is 8 on May 3-4, 12 on May 5, 8 on May 6, 5 on May 7-20, then 15, 10 and 15 on May 21-23, and then 5 forever after that. This is from a 45 day forecast, so we won't really see quiet conditions forever, but the forecast ends on June 16 with planetary A index of 5 until then.

F.K. Janda, OK1HH has another short forecast for geomagnetic conditions, like last week. He sees the geomagnetic field quiet to unsettled May 3-10, quiet to active May 11-12, and quiet to unsettled May 13-19. That's it!

NASA released a new solar cycle prediction on May 1, but it wasn't really new. These arrive at the start of every month, and remain the same since March 1. On March 1, 2013 the prediction for the smoothed International Sunspot Number at the cycle peak shifted from 69 to 66 for Fall 2013. The 2013 Autumnal Equinox begins in about four months and three weeks. This week the May 2013 issue of CQ Magazine arrived, and across the top of the cover was this headline: "Another

Double-Peak Sunspot Cycle?" We certainly hope so.

Time to review our 3-month moving average of sunspot numbers, which has increased. The average daily sunspot number for February, March and April was 85.2. The average daily sunspot number for the three month periods centered on September 2012 through March 2013 were 81.2, 82.3, 74.4, 82.8, 73.6, 80.7 and 85.2. This is a moving average, so 81.2 was the average for August through October 2012, 82.3 was September through November 2012 and so on. But this involves a bit of cherry picking of the data, as the three previous period's averages were 96.5, 91.9 and 89.9.

The average sunspot number for the month of April was 112.8, for March it was 81.1 and February was 60.1.

Eric Ferguson, VE3CR of Burlington, Ontario sent his father-in-law Bruce Jones an article about solar flares, and they both wondered why there are no solar flares at the Sun's poles.

I passed this question on to Robert Steenburgh, KA8JBY who is a Senior Space Weather Forecaster at the NOAA Space Weather Prediction Center.

Robert wrote, "Flares are thought to originate from the deformation of magnetic field lines which break and reconnect. There is a latitudinal band in which this magnetic flux emergence (and hence sunspot formation) and deformation occurs.

"Sunspots typically form at mid-latitudes (equatorward of around 40 degrees) at the beginning of the solar cycle, and the breeding grounds drift towards the equator over the course of the cycle. This behavior is attributed to the solar dynamo. See http://solarscience.msfc.nasa.gov/dynamo.shtml.

"A cartoon depiction of the dynamo process is here:

http://www.nasa.gov/images/content/144061main_CycleDiagramLG.jpg

"You can find a paper on flare distribution for Solar Cycle 23 here:

http://www.ias.ac.in/jaa/junsep2006/JAA10.pdf

"There were 4 flares identified poleward of 50 degrees latitude in that paper, out of a total of 20,186.

"The poles are usually dominated by coronal holes and 'open' magnetic field lines that extend out into the heliosphere. So the mechanisms for flare formation are generally absent."

David Moore sent a link to a NASA video showing ten coronal mass ejections over five days in April:

http://www.nasa.gov/multimedia/videogallery/index.html?media_id=162261751

Mike Snyder, KN8J who lives a few miles south of Harrisville, West Virginia in EM99lf wrote this morning, May 3: "My wife and I are early risers. I mean real early. We're up about 3AM. Generally speaking, 3 to 5AM produces some fair DX for me.

"Lately it's been getting a bit better on the 20 and 30 meter bands. The South Pacific is usually open at these hours. I've managed a couple QRP contacts with Hawaii. I've noticed parts of Europe open as well. I had a solid QSO with OK1HB from the Czech Republic on 14.062MHz. I was running 100 watts barefoot for this one.

"This morning I finally worked a new one: A35JP in Tonga on 14.003 MHz running up two at 0736 UTC.

"Well, gotta go...someone just spotted FO/KH0PR!"

Mike runs a Cushcraft A4 antenna on a 40 foot tower with the two rear elements askew due to high winds last month. On 160 and 30 meters he uses a fan inverted vee dipole at 35 feet.

He sent this final note: "Just worked A35UD on 10.108 MHz at 1010 UTC. Too bad I gotta go to work now!"

If you would like to make a comment or have a tip for our readers, email the author at, k7ra@arrl.net.

For more information concerning radio propagation, see the ARRL Technical Information Service web page at http://arrl.org/propagation-of-rf-signals. For an explanation of the numbers used in this bulletin, see http://arrl.org/the-sun-the-earth-the-ionosphere. An archive of past propagation bulletins is at http://arrl.org/w1aw-bulletins-archive-propagation. More good information and tutorials on propagation are at http://k9la.us/.

Monthly propagation charts between four USA regions and twelve overseas locations are at http://arrl.org/propagation.

Instructions for starting or ending email distribution of ARRL bulletins are at http://arrl.org/bulletins.

Sunspot numbers for April 25 through May 1 were 93, 104, 100, 97, 136, 165, and 151, with a mean of 120.9. 10.7 cm flux was 119.2, 121.9, 127, 131.7, 142.4, 154.4, and 159.2, with a mean of 136.5. Estimated planetary A indices were 8, 17, 6, 5, 5, 7, and 21, with a mean of 9.9. Estimated mid-latitude A indices were 14, 18, 6, 4, 5, 6, and 16, with a mean of 9.9.
NNNN

937. eHam.net News for Friday 3 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-03 22:05:32 UTC
From: rec-radio-info-request@panix.com
Message-ID: <089e012949b408acf004dbd78c11@google.com>
Source record: 87
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

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Mile High Radio Club Connects the Hill: Bill Baker Longtime Instructor:

Posted: 03 May 2013 05:41 AM PDT
http://www.eham.net/articles/30130

Since 1989 the nonprofit Mile High Radio Club has connected the Hill. First formed as a social club for individuals interested in amateur radio, Mile High Radio Club very soon recognized the role it could play in communication during disasters, especially given the isolation of Idyllwild and the San Jacinto mountain communities. The club also provides radio communication for nonemergency events such as this weekend's Idyllwild Spring Challenge and the annual Jazz in the Pines festival.
Former president, longtime Mile High Radio Club member and radio instructor Bill Baker, played a pivotal role in expanding the number of club members and advancing their radio operator skills and license levels through training and classes he offered. An advocate for disaster preparation, Baker has also been instrumental in expanding the reach of the club's communication. He pushed for installation of a repeater that gives the club and its sponsored governmentally administered affiliate Mountain District RACES (Radio Amateur Civil Emergency Service) communication to and from points as far away as Santa Barbara and San Diego.

//
Longtime Volunteer Al Fox has Helped Tri-State 20-Plus Years:

Posted: 03 May 2013 05:39 AM PDT
http://www.eham.net/articles/30129

ENID, Okla. -- Tri-State Music Festival officials are good about noting the support of the Enid community in maintaining the festival, which began in 1932. Al Fox is one of the longtime volunteers. As part of Enid Amateur Radio Club, Fox has worked more than 20 Tri-State Million Dollar Parades, helping to keep things moving along. Fox moved to Enid 32 years ago and raised his family here. His three children went through Enid schools and performed in Tri-State, and two grandchildren, so far, have done the same. One performed this year. Fox said when he started working with the parade there were about 80 bands involved. The number has declined since then, as the festival has changed throughout the years. "Part of ham radio is public service. We help with the parades and events, and Tri-State is a natural fit," Fox said.

//
Boston Marathon Volunteer, Harold Kramer WJ1B, Speaks May 6:

Posted: 03 May 2013 05:37 AM PDT
http://www.eham.net/articles/30128

Boston Marathon volunteer communications worker, chief operating officer of ARRL and QST publisher Harold Kramer will speak on Monday, May 6, at the senior center, 120 Cedar St. (CT Route 175) Newington at an open-to-the public meeting of NARL, the Amateur Radio Club of the Capitol Region. Kramer is an FCC licensed Amateur Radio Operator WJ1B and his communications assignment was with the Medical Group at the Finish Line. Admission is free. Says Mr. Kramer, "Specifically, I was assigned to shadow Boston Marathon Medical Director Chris Troyanos and relay messages back and forth to him from the Course Communications team." He brings us an eye-witness account from an radioman's perspective.

//
DX News -- ARRL DX Bulletin #18:

Posted: 01 May 2013 05:00 PM PDT
http://www.eham.net/articles/30127

This week's bulletin was made possible with information provided by NC1L, The Weekly DX, the OPDX Bulletin, 425 DX News, The Daily DX, DXNL, Contest Corral from QST and the ARRL Contest Calendar and WA7BNM web sites. Thanks to all.

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This Week in Radiosport:

Posted: 01 May 2013 05:00 PM PDT
http://www.eham.net/articles/30126

This Week in Radiosport:

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President Obama Nominates Tom Wheeler as FCC Chairman:

Posted: 01 May 2013 05:00 PM PDT
http://www.eham.net/articles/30125

On Wednesday, May 1, President Barack Obama announced that he nominated Tom Wheeler to be the new Chairman of the Federal Communications Commission. If the Senate confirms the nomination, Wheeler will replace Julius Genachowski who announced his resignation from the FCC in March. Pending Wheeler's confirmation, FCC Commissioner Mignon Clyburn -- the agency's soon-to-be senior Democrat -- will serve as the Commission's acting chairman.

//
DX Activities Featured at ARRL EXPO at the 2013 Dayton Hamvention:

Posted: 01 May 2013 05:00 PM PDT
http://www.eham.net/articles/30124

The ARRL will present a variety of DX activities as part of the ARRL EXPO -- the ARRL's "show within a show" at the 2013 Dayton Hamvention, to be held May 17-19 at Hara Arena, near Dayton, Ohio. Activities will include DXCC card checking and the opportunity to drop off QSL cards for the ARRL Outgoing QSL Bureau, as well as to apply for awards, such as the IARU Worked All Continents Award, the IARU Region 3 Operating Award and several awards administered by the Japan Amateur Radio League.

//
Annual Armed Forces Day Crossband Test Scheduled for May 11:

Posted: 01 May 2013 05:00 PM PDT
http://www.eham.net/articles/30123

In celebration of the 63rd anniversary of Armed Forces Day (AFD), the Army, Air Force, Navy, Marine Corps and Coast Guard are co-sponsoring the annual Military/Amateur Radio Crossband Communications Test. Although Armed Forces Day is traditionally celebrated on the third Saturday in May -- May 18 in 2013 -- the AFD Military/Amateur Crossband Communications Test will be conducted on May 11 to prevent conflict with the Dayton Hamvention scheduled for May 17-19.

//
Hurricane Watch Net Seeks New Members for Net Control Stations:

Posted: 01 May 2013 05:00 PM PDT
http://www.eham.net/articles/30122

With the 2013 hurricane season approaching, the National Hurricane Center (NHC) in Miami and the Hurricane Watch Net (HWN) are gearing up for what could be a very active storm season. In preparation for the upcoming season, the HWN is currently seeking new members who can serve as net control stations. The HWN provides on-the-ground, real-time weather data from Amateur Radio operators who volunteer their time to monitor their calibrated home weather stations.

//
Seattle Will Host The 32nd Digital Communications Conference:

Posted: 01 May 2013 05:00 PM PDT
http://www.eham.net/articles/30120

Digital communications enthusiasts will be heading to the Pacific Northwest this autumn for the 32nd annual ARRL/TAPR Digital Communications Conference (DCC), September 20-22, at Cedarbrook Lodge near Seattle, Washington. The ARRL/TAPR DCC is an international forum for radio amateurs to meet, publish their work and present new ideas and techniques.

//
Ham Radio Editor and Noted DXer, Joe Schroeder, W9JUV (SK):

Posted: 01 May 2013 05:00 PM PDT
http://www.eham.net/articles/30119

Joseph J. Schroeder Jr, W9JUV, of Glenview, Illinois, passed away Tuesday, April 30. He was 83. An ARRL Life Member, Schroeder was on the editorial staff for Ham Radio magazine from August 1974-July 1990, penning almost 400 articles that ran the gamut from FCC actions to Field Day to licensing issues. Schroeder was also the founding editor of HR Report, a newsletter published by Ham Radio.

//
Attention Federal Employees: ARRL Approved for Combined Federal Campaign!

Posted: 01 May 2013 05:00 PM PDT
http://www.eham.net/articles/30118

Since 2001, the US Office of Personnel Management has designated the ARRL to participate in the Combined Federal Campaign (CFC), the annual giving campaign for federal employees. In that time, this campaign for civilian employees of the federal government, US Postal Service workers and members of the military has generated almost $220,000 for ARRL programs. The CFC provides federal employees with an easy way to support the ARRL's effort to represent its members and all radio amateurs.

//
ARRL in Action: What Have We Been Up To Lately?

Posted: 01 May 2013 05:00 PM PDT
http://www.eham.net/articles/30117

This feature is a concise monthly update of some of the things that the ARRL is doing on behalf of its members. This installment -- which covers the month of April -- takes a look at the FCC's denial of an ARRL Petition concerning BPL, the ARRL's meeting with FEMA Administrator Craig Fugate, KK4INZ, World Radio Day, upcoming conferences, updates from the ARRL Development Office, reports from the Official Observer Desk and more.

//
Celebrate 75 Years of W1AW with Commemorative Gear:

Posted: 01 May 2013 05:00 PM PDT
http://www.eham.net/articles/30116

W1AW, the Hiram Percy Maxim Memorial Station, is celebrating its 75th anniversary this year, and what better way to show your support of Amateur Radio's flagship station than by sporting W1AW commemorative gear! The ARRL is pleased to present a limited edition T-shirt, pin and challenge coin to mark this milestone.

//
ARNewsline Report 1865 -- May 3 2013

Posted: 03 May 2013 05:31 AM PDT
http://www.eham.net/articles/30115

The following is a QST. Region One of the International Amateur Radio Union meets in Vienna; a coalition of groups announces its attempting to arrange a DXpedition to North Korea; the exemption for ham radio remains as part of Hawaii's new distracted driving law; lots more news on the upcoming Dayton Hamvention and NASA to launch mission to study Equatorial electric storm propagation. Find out the details are on Amateur Radio Newsline report number 1864 coming your way right now.

//
Texas School Talks to ISS:

Posted: 01 May 2013 05:00 PM PDT
http://www.eham.net/articles/30114

After a year's worth of preparations - that included the addition of an antenna powerful enough to reach the International Space Station - seventh grader Christopher Babbichio found the right frequency to communicate with astronauts with classmates on standby.

938. Amateur OR Ham Radio - Google News for Friday 3 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-04 02:27:46 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba1efdda2cc24904dbdb36a4@google.com>
Source record: 88
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Hollis Eugene Griffin, 87; avid ham radio operator helped foreign
missionaries ... - Atlanta Journal Constitution

Posted: 03 May 2013 09:08 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGvnJ7ghnUDIGo2biwvLm3zQftURA&url=http://www.ajc.com/news/news/hollis-eugene-griffin-87-avid-ham-radio-operator-h/nXgG3/

Hollis Eugene Griffin, 87; avid ham radio operator helped foreign
missionaries ...
Atlanta Journal Constitution
Hollis Griffin was a great communicator all his life, even if he was
sometimes a silent party in the connection. Born in the South Georgia town
of Holt in 1925, Hollis Griffin was a quiet kid who grew up with a passion
for math and softball. He ...

//
Ham Radio Editor and Noted DXer, Joe Schroeder, W9JUV (SK): - eHam.net -
eHam.net

Posted: 03 May 2013 12:28 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHiKRuA7HHrbA6REEtJFR9ve5bGjw&url=http://www.eham.net/articles/30119

Ham Radio Editor and Noted DXer, Joe Schroeder, W9JUV (SK): - eHam.net
eHam.net
An ARRL Life Member, Schroeder was on the editorial staff for Ham Radio
magazine from August 1974-July 1990, penning almost 400 articles that ran
the gamut from FCC actions to Field Day to licensing issues. Schroeder was
also the founding editor of HR ...

and more

//
Amateur radio enthusiasts will make waves in Deerfield - The Union Leader

Posted: 02 May 2013 08:39 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHZiy5BwbhPWUdhmxuTR1b4zj6_Ow&url=http://www.unionleader.com/article/20130502/NEWHAMPSHIRE09/130509737

Amateur radio enthusiasts will make waves in Deerfield
The Union Leader
Its like amateur radio itself, in that there are all kinds of things to do
with it, so there are all kinds of interests represented here," said Warren

Elly, longtime ham and media and public relations director for the festival. "The fairgrounds lends ...

and more

//
Armed Forces Day Crossband Military/Amateur Radio Communications Test - Southgate Amateur Radio Club

Posted: 03 May 2013 12:35 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHvl-zXbzCOiUcAdxJkGtHHjSwiaw&url=http://www.southgatearc.org/news/may2013/armed_forces_day_crossband_test.htm

Armed Forces Day Crossband Military/Amateur Radio Communications Test
Southgate Amateur Radio Club
The Army, Air Force, Navy, Marine Corps, and Coast Guard are co-sponsoring the annual military/amateur radio communications tests in celebration of the 63rd Anniversary of Armed Forces Day (AFD). Although the actual Armed Forces Day is celebrated on ...

//
Amateur Radio World Castles Award - Southgate Amateur Radio Club

Posted: 01 May 2013 12:51 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHFhYjgYqGHp8_huEfNSG1KTG-upw&url=http://www.southgatearc.org/news/may2013/wca_0105.htm

Amateur Radio World Castles Award
Southgate Amateur Radio Club
Amateur Radio World Castles Award. Hello All! 18/05/2013 - WCA & DCFP & DMHP pedition of CR5AT to Amieira do Tejo Castel! - The members of Clube Radioamadores do Entroncamento CS5CRE will be active on the 18th of may 2013 from Amieira do ...

//
An Evening with Rob Mannion - - Southgate Amateur Radio Club

Posted: 01 May 2013 12:51 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNF_LsLmTM1uGQNgugbzHr1LWnq5yQ&url=http://www.southgatearc.org/news/may2013/an_evening_with_rob_mannion.htm

An Evening with Rob Mannion -
Southgate Amateur Radio Club
Grimsby Amateur Radio Society would like to invite you to an Evening with Rob Mannion. As you may know Rob is the editor of Practical Wireless, and he has agreed to come to Grimsby to give us a talk. The date of the the event is Thursday the 9th May ...

939. The RAIN Report for 05-03-2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-04 10:49:26 UTC
From: rec-radio-info-request@panix.com
Message-ID: <e89a8fb1efae61effe04dbe2386e@google.com>
Source record: 89
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

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The RAIN Report

////////////////////////////////////////
The RAIN Report for 05-03-2013

Posted:
http://www.therainreport.com/rainreport_archive/rainreport-5-3-2013.mp3

This posting includes a media file:
http://www.therainreport.com/rainreport_archive/rainreport-5-3-2013.mp3
```

940. Southgate Amateur Radio News for Saturday 4 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-04 11:05:05 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <047d7bacb7e244cc4204dbe2707f@google.com>
Source record: 90
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Wicklewood Windmill to go 'on air' to celebrate public opening

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/uSaEQNwbryU/wicklewood_windmill_to_go_on_air_to_celebrate_public_opening.htm?utm_source=feedburner&utm_medium=email

Wicklewood Windmill will be open to the public for the first time in 12
years on Saturday 11th and Sunday 12th May 2013 as part of the National
Mills Weekend event

//
NASA and Amateur Radio operators piece together the PhoneSat picture

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/4wvpXZ61530/nasa_and_amateur_radio_operators_piece_together_the_phonesat_picture.htm?utm_source=feedburner&utm_medium=email

For about one week, engineers at NASA's Ames Research Center, Moffett
Field, California, and amateur radio operators around the world
collaborated to reconstruct an image of Earth sent to them from three
smartphones in orbit

//
DARC and UBA support amateur radio in Tunisia

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/CD_awFxaejE/darc_and_uba_support_amateur_radio_in_tunisia.htm?utm_source=feedburner&utm_medium=email

The DARC report that after the political changes in Tunisia amateur radio
in the North African country has a new opportunity

//
New Drive-on Mast Bases

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/ax2mg_VmxBA/new_drive_on_mast_bases.htm?utm_source=feedburner&utm_medium=email

Portable radio specialists SOTAbeams have introduced two new drive-on mast
bases to make portable operating from cars easier

//
VK9 now SOTA classified

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/gyPTlSDScQg/vk9_now_sota_classified.htm
?utm_source=feedburner&utm_medium=email

Just in time for the VK9NT DXPedition, the VK9 (Australian external
territories) call area now has summits classified under SOTA

//
New 24 GHz EME world record

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/k20rHZwQKjM/new_24_ghz_eme_world_record
.htm?utm_source=feedburner&utm_medium=email

The Wireless Institute of Australia report that Rex VK7MO has completed a
16,383 km QSO with OK1KIR in the Czech Republic to claim the World record
on 24 GHz

//
Propagation de K7RA

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/1NKDHjpt2j8/018_may_04.htm?utm_source=f
eedburner&utm_medium=email

Solar activity made a healthy jump over the past week, with average daily
sunspot numbers up over 30 points to 120.9, and average daily solar flux
increasing over 27 points to 136.5

//
Strong solar flare on May 3rd

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/0HD7ED_PQdo/strong_solar_flare_on_may_3
rd.htm?utm_source=feedburner&utm_medium=email

For the second time in three days, an active region just over the sun's
east limb has exploded, producing a strong solar flare and CME

//
WWII Veteran on the air

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/U8Aanslawyo/ww2_veteran_on_the_air.htm?
utm_source=feedburner&utm_medium=email

The Gympie Times reports on WWII veteran Allan Booth VK4EAB who has a box
full of friends right at his fingertips

//
Ham radio enthusiasts will make waves in Deerfield

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/VdQeAMyfR_Q/ham_radio_enthusiasts_will_
make_waves_in_deerfield.htm?utm_source=feedburner&utm_medium=email

The New Hampshire Union Leader say amateur radio is described as 'the first social network,' connecting strangers, and sometimes eventual friends across borders and oceans

//////////////////////////////////////
W4HM Daily MF/HF/6M Radio Wave Propagation Forecast

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/VGMnbiNZZWI/may_04.htm?utm_source=feedburner&utm_medium=email

The W4HM MF/HF/6M Radio Wave Propagation Forecast can be found daily on the web

941. SARL News in English 4/5/2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-04 15:41:59 UTC
From: website@sarl.org.za
Message-ID: <0F5CA5AE02D9415792CCA311293EF628@ZAJNBTCSARL01>
Source record: 91
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

SARL NEWS SUNDAY 05 May 2013

You are listening to ZS6SRL, the official radio station of the South African Radio League, the national body for amateur radio in South Africa. The SARL broadcasts a news bulletin every Sunday at 08:15 CAT in Afrikaans and at 08:30 CAT in English. To listen to a web stream, visit www.sarl.org.za, click on 'Amateur Radio Today' and follow the links for details. For audio via Echolink, connect to ZS0JPL-R.

You can download this bulletin and previous ones from www.sarl.org.za and also subscribe there to receive future bulletins by e-mail.

Your newsreader this morning is (name and call sign), on 145,725 from Pretoria, with relays on 7,066 MHz and 3,695 MHz SSB. (Other news readers change to suit).

SILENT KEYS

It is with regret that it must be announced that the keys of two radio amateurs have become silent. They are:

Des Classen, ZS5CJ,on 28th January following poor health for a considerable time. He leaves his wife Corinne, Son and Daughter Gavin and Sandy and 5 grandchildren.

Des Woods, ZR4DRW, on Sunday 28 April.

Our sincerest condolences to the relatives and friends of the deceased.

(PAUSE)

IN THE NEWS TODAY:

JOIN THE SARL AND GET MAY AND JUNE ON THE HOUSE

SARL COUNCIL

YOUTH WEEK 2014

SA AMSAT SPACE SYMPOSIUM

You are listening to ZS6SRL. Stay tuned for more details on these and other important and interesting items.

JOIN THE SARL AND GET MAY AND JUNE ON THE HOUSE

Join the SARL this week, pay the 2013/2014 rate and get May and June on the house. The rate for full membership is R430 and for seniors R240. A senior member is a person over 65 years of age. To join the SARL, visit

www.sarl.org.za or call the office on Monday on 011 675 2393. Full and senior membership includes access to all SARL services such as Radio ZS, the QSL bureau, Members only web access and access to two frequencies in the 5 MHz band and to 472 kHz which are dedicated channels for SARL members who wish to take part in propagation studies.

SARL COUNCIL

In last week's SARLNEWS some councillors were not listed. The full council for 2013/2014 is: President: Rassie Erasmus, ZS1YT, Vice President: Geoff Levey, ZS6GRL, Secretary: Fritz Sutherland, ZS6SF, Treasurer: Riaan Greeff, ZS4PR, Councillors: Hans van de Groenendaal, ZS6AKV, Dennis Green, ZS4BS, Laurie Devereux, ZS5DL, Fred Scheepers, ZS1FCS, Frik Wolff, ZS6FZ, Johann Marais, ZS1JM, Gideon Jannasch, ZS4GJA, Gerhard Coetzee, ZS3TG, and Jaco Le Roux, ZS6PX. Details of the various portfolios and appointees will be available on the web and will be published in the next SARL letter due during this week.

YOUTH WEEK 2014

The SARL is planning to hold a Youth Week in mid February 2014 to coincide with the ARRL School Club Round-up from 11 - 15 February 2014. SARL's newly appointed youth councillor, Gerhard Coetzee, ZS3TG, is looking for input and suggestions on the type of activity young Amateurs in South Africa would like to see included. Send your suggestions to youth@sarl.org.za before the end of May. Your suggestion could win you a lucky dip amateur radio book prize.

60 METRES ALREADY GOING STRONG

The registration for access to 5 MHz and 472 kHz opened on 1 May. A large number of SARL members have already registered to have access to the 5 MHz band. The activity frequency is 5 260 kHz USB and QSO's are taking place across the country. Full details on how to join the activity can be found on www.amateurradio.org.za/propresearch.htm. Reception reports of QSOs heard are also invited. Send your reports to propresearch@sarl.org.za.

All stations operating on 5 260 kHz are requested to include their locator code so that these details can appear in the logs. If you are submitting a SWL report, please include the callsigns, locator code and signal report of both stations.

SA AMSAT SPACE SYMPOSIUM

The early bird registration period for the SA AMSAT Space Symposium to be held at the Innovation Hub in Pretoria on Saturday 18 May is running out this week. Register now and enjoy the lower rate. Full details can be found on www.amsatsa.org.za.

Did you know that OSCAR 7 is the oldest amateur satellite still operating? It was launched in 1979. Eddie Leighton, ZS6BNE, will take delegates on a historical journey in his presentation "living the

dreams of our space pioneers." Deon Coetzee, ZR1DE, will share his experiences developing a 14 MHz receiver to receive signals from the soon to be launched ZACube satellite. The programme is packed with interesting papers to cater for all levels of interest and experiences. All attendees will receive a CD with all the presentations and other interesting material. Want to control antennas, Frik Wolff, ZS6FZ, will tell you all about it. Register now at www.amasatsa.org.za.

SEATTLE WILL HOST THE 32ND DIGITAL COMMUNICATIONS CONFERENCE

Digital communications enthusiasts will be heading to the Pacific Northwest of the USA in September for the 32nd annual ARRL/TAPR Digital Communications Conference (DCC), September 20-22, at Cedarbrook Lodge near Seattle, Washington. The ARRL/TAPR DCC is an international forum for radio amateurs to meet, publish their work and present new ideas and techniques. Presenters and attendees will have the opportunity to exchange ideas and learn about recent hardware and software advances, theories, experimental results, and practical applications.

The DCC is for all levels of technical experience - not just the expert. Introductory sessions are scheduled throughout the conference to introduce new technical topics for both beginners and experts. Get more details from www.arrl.org.za. If you are planning a trip to the USA, this is the time to do it!

2013/2014 MEMBERSHIP FEES

At the 2013 AGM the members approved the proposed increase of membership fees. New members are invited to register now and receive May and June membership free. The Treasurer, Riaan Greeff, ZS4PR, has also announced that members may, by prior arrangement, be allowed to make down payments should they find it difficult to pay the full amount. Breaking the payment into 2 to 4 monthly installments eases the financial burden on our members. Installments must be arranged and confirmed by sending an e-mail to admin@sarl.org.za. Members who use this option, are requested to be fully paid up by the end of November, else they may not have voting rights at next year's AGM. The Treasurer challenges the members to convince other non-members to also join the SARL. Should he find that membership has still grown, he will commit to no increase, or even a reduction of membership fees proposal at the 2014 AGM. The financial condition of the SARL is stable and by just having more members, the in

come will still carry the activities and expected expenses.

APPLICATION OFr. MEMBERSHIP

The SARL has received an application for membership from Ken Gurr, ZS6KN.

CONTEST NEWS

ZS3 Sprint. The ZS3 Sprint is on the air this afternoon from 14:00 to 15:00 UTC or 16:00 to 17:00 CAT. It is a phone and CW contest on the 40 metre band. The exchange is RS or RST report and provincial or country abbreviation.

ZS3 stations score 1 point for contacts with stations in ZS3 and 2 points for contacts with stations in other ZS call areas or Southern African countries. All other stations score 2 points for a contact with a station in ZS3 and 1 point with a station in their own or other ZS call areas (excluding ZS3) or Southern African countries. Contacts with the Northern Cape ARC, ZS3NC, Namaqualand Aero Sport Association, ZS3FLY, the Sutherland ARC, ZS3OBS, and the Kalahari Karoo ARC, ZS3ARK, are worth 5 points each. Only one contact per station is allowed.

Log sheets must be submitted by 13 May and sent by email to zs3nc@qsl.net. A certificate will be awarded to the 1st, 2nd and 3rd place in the competition.

Antique Wireless Association AM/SSB Valve QSO Party: This is a phone contest held over 2 sessions on Saturday 11 and Sunday 12 May 2013.

On Saturday afternoon 11 May, 15:00 to 19:00 SAST the AM section will be held with Contacts on both the 40 m and 80 m bands.

On Sunday 12 May from 15:00 to 19:00 SAST the SSB section will be held with contacts on both the 40 m and 80 m bands.

Frequencies - 40 metres: 7,053 to 7,100 MHz and 80 metres: 3,603 to 3650 MHz

Exchange - Call sign, RS and consecutive serial numbers starting at 001, plus type of radio used, eg HT37 Tx.

Points scoring: All valve radio - 3 points per contact; Hybrid (valve & solid state) - 2 points per contact; Solid State Radio - 1 point per contact. Multiplier - All valve radio - 3 points per contact; Hybrid (valve & solid state) - 2 points per contact; Solid State Radio - 1 point per contact.

Certificates will be awarded to the first three places in each category.(AM/SSB) A 10 year anniversary QSL card will also be issued to all who send a QSL with a SASE to the AWA.

All logs to be submitted to: Southern African Antique Wireless Association, PO Box 12320, Benoryn,1504. E-mail: andy[dot]cairns[at]xsinet[dot]co[dot]za. Closing date for log submissions: 31 May 2013. Please refer to the SARL Contest Manual for any queries.

PROPAGATION REPORT

Hannes Coetzee, ZS6BZP, reports that the solar activity is increasing nicely. The sun is peppered with several large sunspots and AR1731 has an unstable, delta-class magnetic field that harbours enough energy for M-class flares.

If you want to do your own frequency predictions, the expected effective sunspot number for the week will be around 102.

All the bands from 20 to 10 m will provide lots of DX fun with 15 m providing the best openings with 20 m not far behind. There will also be some good 10 m openings on sunlit paths.

Please visit www.spaceweather.co.za for further information.

DIARY OF EVENTS 5 May - This afternoon, ZS3 Sprint 14:00 to 15:00 UTC. Today onwards - Book for the SA AMSAT annual space symposium in Pretoria at the Innovation Hub on Saturday 18 May 2012, visit www.amsatsa.org.za. 11/12 May - 13 May - Log sheets for ZS 3 sprint to be in to zs3nc@qsl.net. 18 May - SA AMSAT SPACE SYMPOSIUM at the Innovation Hub in Pretoria. 31 May - Last day to submit suggestions on the type of activity young Amateurs in South Africa would like to see included in 2014 Youth Week programme. Send your suggestions to youth@sarl.org.za. 31 May - Last day to submit logs for the Antique Wireless Association AM/SSB Valve QSO Party to andy.carns@xsinet.co.za. 15/16 June - First weekend of International Museums Weekend special event, register your museum station at www.ukradioamateur.co.uk/imw. 22/23 June - Second weekend of International Museums Weekend special event.

SARL News invites clubs and individuals to submit news items of interest to radio amateurs and short-wave listeners. Submit news items - if possible in both English and Afrikaans to www.sarl.org.za/newsinbox.asp, not later than the Thursday preceding the bulletin date.

The SARL also invites you to listen to Amateur Radio Today every Sunday morning at 10:00 CAT on 145,750 MHz in the Pretoria area, with relays on 7 082, 7 025, and 17 570 kHz. There is also a podcast by ZS6RO. For a web-stream and Echolink by ZS6FCS, visit www.sarl.org.za, click on 'Amateur Radio Today', go down the green column and click on 'LISTEN ON THE WEB'. A repeat transmission can be heard on Mondays at 16:30 UTC on 3 230 kHz. Reception reports, comments and suggestions are invited. Send an email to artoday@sarl.org.za.

Sentech sponsors the transmissions on the non-amateur frequencies.

You have listened to a bulletin of the South African Radio League compiled and edited by George Honiball, ZS6NE.

Thank you for listening, 73.

/EX

========== Message Ends ========== To edit or remove your entry from this mailing list go to www.sarl.org.za/members/admin/maildat.asp

942. QRZ Forums - Contests, DXpeditions and Special Events for Saturday 4 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-04 16:31:33 UTC
From: rec-radio-info-request@panix.com
Message-ID: <001a11c1eabad6310004dbe6ff43@google.com>
Source record: 92
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
RP68 stations

Posted: 04 May 2013 07:32 AM PDT
http://forums.qrz.com/showthread.php?390082-RP68-stations&goto=newpost

Has anyone seen a list or link to QSL managers/addresses for the RP68
memorial stations? In particular looking for addresses for RM68KO and
RP68W. Thanks for any help. 73, Jim - KH2AR/W4, Memphis, TN

//
GB1VR 1st Viking Raid

Posted: 03 May 2013 01:20 PM PDT
http://forums.qrz.com/showthread.php?390005-GB1VR-1st-Viking-Raid&goto=newpost

Special call-sign for the anniversary of the first viking raid on the holy
island of Lindisfarne

on 793AD

the island will be activated the weekend of the 8th June 2013

we welcome calls from anyone

thanks you and all the best

Dave

M0DSS

//
ARRL VHF CONTEST JUNE 8-9: WW8OH in central Ohio

Posted: 03 May 2013 11:52 AM PDT
http://forums.qrz.com/showthread.php?389986-ARRL-VHF-CONTEST-JUNE-8-9-WW8OH-in-central-Ohio&goto=newpost

COOKEN ARC will be active for the upcoming VHF contest on cw and ssb,
running 100w to a 5 el yagi at around 50 ft.

We also plan to run a 100w 2m station with at least a 5 el yagi at about 50
ft.

Hope to work you.

//
K2USA Armed Foces Day

Posted: 03 May 2013 11:39 AM PDT
http://forums.qrz.com/showthread.php?389984-K2USA-Armed-Foces-Day&goto=newpost

The Fort Monmouth Amateur Radio Club will be on the air

18, May 2013 in celebration of Armed Forces Day.

Operations to commence on or about 12:00 Zulu

Call Sign: Kilo Two Uniform, Sara, Alpha

Area of Operations will be in the Twenty Meter Band

Modes of Operation: CW (The preferred Mode), Phone and Digital

Due to the effects of Super Storm Sandy we may only have one
transmitter

The air at a time. Due to lack of commercial powwer

QSL Information:

www.k2usa.org or QRZ Look up

All State side QSL□s to QRZ Mailing Address

Over Seas QSL□s through the Bureau

Special Event Certificate: $3.00 and a 10□ X 12□ S.A.S.E.

943. eHam.net News for Saturday 4 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-04 22:43:32 UTC
From: rec-radio-info-request@panix.com
Message-ID: <089e01493a48232a7c04dbec3286@google.com>
Source record: 93
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

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Students Help Celebrate Defiant Radio:

Posted: 03 May 2013 05:11 PM PDT
http://www.eham.net/articles/30136

Students helped The Rochdale Pioneers Museum and the Rochdale and District Amateur Radio Society (RADARS) celebrate the Defiant Radio in a special fun day held at the museum last month. The event, which saw over 100 visitors attend, was designed to raise awareness of the history of the first modern media outlet and the co-operative movement's involvement in radio production. During the 1930s, dealers of radio sets were reluctant to work with the Co-operative Wholesale Society (CWS) because they saw the dividend Co-operative customers received when they shopped in the store (like a modern day version of a store card where members got money back for purchases) as a discount that undermined their fixed price monopolies. As a result the CWS began production of their own radios and deliberately chose the name 'Defiant' for them. Visitors to the event had the opportunity to record their own radio broadcast with the help of Hopwood Hall students, Matthew Hey and James Matthew. Both are currently studying for the Extended Diploma in Creative Media Production. Helping at the event was not only enjoyable but provided them with great work experience. James said: "I feel I have achieved a great deal from the work experience opportunity. Being able to interact with the public is different to being in college. I had a great day helping visitors and it was good to learn about the history of radio too."

//
Hollis Eugene Griffin, WA4JDL (SK):

Posted: 03 May 2013 05:10 PM PDT
http://www.eham.net/articles/30135

Hollis Griffin was a great communicator all his life, even if he was sometimes a silent party in the connection. Born in the South Georgia town of Holt in 1925, Hollis Griffin was a quiet kid who grew up with a passion for math and softball. He excelled in school, but never bragged about his accomplishments. "It wasn't important to him to get recognition," said his brother, Shirley Griffin of Macon. "In softball, he wanted to win, but he didn't promote himself and would generally promote someone else," he said. "He never wanted to be the top student, but he wanted to know as much as that student." Hollis Griffin wanted to be a pilot in the service, according to his brother, but a broken ear drum prevented that. Griffin

became a radio operator with the Army Air Corps, forerunner to the U.S. Air Force, during WWII, where he was stationed in Newfoundland and the Azores Islands. His interest in electronics and putting things together was infused into his home life as well. Griffin, an avid ham radio operator, built his own radio room off the garage of his home, which included a 40-foot tower on the roof. A quiet man in a family of talkers, he also used that space as a solitary retreat. "Mom did a lot of the talking, but dad was the communicator and brought people together," said Reg Griffin. Hollis Eugene Griffin of Canton, formerly of Conyers, died at his home on April 26 from complications of Alzheimer's. He was 87. The body was cremated. A memorial service will be held at 3 p.m. Sunday, May 5 at Scot Ward Funeral Services' Green Meadow Chapel, also in charge of arrangements.

//
California City Incorporates Hams In Response Program:

Posted: 03 May 2013 05:10 PM PDT
http://www.eham.net/articles/30134

When a disaster strikes, amateur radio operators in the affected area are quick to mobilize. The result is invaluable communications services at a time when they are most needed. In some parts of the world, where the first-responder infrastructure isn't as robust as it is in the U.S., the hams step into that role, as seen in the aftermath of the Indian Ocean tsunami in 2004. Within the U.S., the role of hams usually is to provide supportive services, as they did in the aftermath of Superstorm Sandy last October, when hams helped the American Red Cross set up communications in numerous ad-hoc shelters established across the region, where commercial communications were rendered inoperable in many places.

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NASA Smartphone Satellites Beam Clear Images of Earth:

Posted: 03 May 2013 05:10 PM PDT
http://www.eham.net/articles/30133

NASA's PhoneSats were an experiment to develop super-cheap satellites: The trio of Android smartphones NASA blasted into orbit recently have ended their journey by burning up in the atmosphere, but not before snapping shots of Earth -- and the pictures don't look too bad. The "PhoneSats" were a NASA experiment to develop super-cheap satellites and to determine whether a consumer-grade smartphone can be used as the main flight avionics of a capable satellite, NASA said. NASA says the three miniature satellites used their smartphone cameras to take pictures of Earth and transmitted these "image-data packets" to multiple ground stations. As part of their preparation for space, the smartphones were outfitted with a low-powered transmitter operating in the amateur radio band. Every packet held a small piece of the big picture. As the data became available, the PhoneSat Team and multiple amateur radio operators around the world collaborated to piece together photographs from the tiny data packets. Piecing together the photo was a very successful collaboration between NASA's PhoneSat team and volunteer amateur ham radio operators around the world. NASA researchers

and hams working together was an excellent example of Citizen Science, or crowd-sourced science, which is scientific research conducted, in whole or in part, by amateur or nonprofessional scientists. On the second day of the mission, the Ames team had received more than 200 packets from amateur radio operators. "Three days into the mission we already had received more than 300 data packets," said Alberto Guillen Salas, an engineer at Ames and a member of the PhoneSat team. "About 200 of the data packets were contributed by the global community and the remaining packets were received from members of our team with the help of the Ames Amateur Radio Club station, NA6MF."

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Propagation Forecast Bulletin #18 de K7RA:

Posted: 03 May 2013 08:07 AM PDT
http://www.eham.net/articles/30132

Solar activity made a healthy jump over the past week, with average daily sunspot numbers up over 30 points to 120.9, and average daily solar flux increasing over 27 points to 136.5.

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W4HM MF/HF/6M RX Propagation Forecast:

Posted: 03 May 2013 08:09 AM PDT
http://www.eham.net/articles/30131

W4HM MF/HF/6M RX Propagation Forecast:

944. Amateur OR Ham Radio - Google News for Saturday 4 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-05 02:10:10 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba6e8f2e21040704dbef15e3@google.com>
Source record: 94
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

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NASA and Amateur Radio operators piece together the PhoneSat picture -
Southgate Amateur Radio Club

Posted: 03 May 2013 11:52 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFxCr9BYjMUuFrO0zVMyv_VFcPZUg&url=http://www.southgatearc.org/news/may2013/nasa_and_amateur_radio_operators_piece_together_the_phonesat_picture.htm

RT
NASA and Amateur Radio operators piece together the PhoneSat picture
Southgate Amateur Radio Club
As the data became available, the PhoneSat Team and multiple amateur ham
radio operators, who call themselves "hams," pieced together a
high-resolution photograph from the tiny data packets. "During the short
time the spacecraft were in orbit, we were ...
NASAs Android Smartphones Act As Satellites, Send Blurry Pictures From
SpaceiScienceTimes.com
See the First Smartphone Pictures Taken by PhoneSats in SpaceScience World
Report
NASA releases images from smartphones launched into space from
Wallops ...wtkr.com
PetaPixel -iTech Post
all 24 news articles

//
DARC and UBA support amateur radio in Tunisia - Southgate Amateur Radio Club

Posted: 03 May 2013 11:52 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNH-QHPDYdwBIuFCa6Hnn90lF_rJsQ&url=http://www.southgatearc.org/news/may2013/darc_and_uba_support_amateur_radio_in_tunisia.htm

DARC and UBA support amateur radio in Tunisia
Southgate Amateur Radio Club
Radio amateurs of the Association of Tunisian Radio Amateurs (ARAT) used
World Amateur Radio Day on April 18 to inform the public and in particular
the Minister for Technology, Information and Communication, His Excellency
Dr. Mongi Marzoug, about ...

//
Ham radio enthusiasts will make waves in Deerfield - Southgate Amateur
Radio Club

Posted: 03 May 2013 11:51 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNH8AwNSBAPtg3RiIwjvovgmhBAKCw&url=http://www.southgatearc.org/news/may2013/ham_radio_enthusiasts_will_make_waves_in_deerfield.htm

Ham radio enthusiasts will make waves in Deerfield
Southgate Amateur Radio Club
This weekend, those strangers and friends will come together at the Deerfield Fairgrounds to celebrate the waves that brought them there for the 13th New England Amateur Radio Festival. Sometimes called the "Woodstock of Amateur Radio", NEAR-Fest ...

//
WWII Veteran on the air - Southgate Amateur Radio Club

Posted: 03 May 2013 11:52 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEoXRn7LE2kMg5SnIwAUTqdO8SrMg&url=http://www.southgatearc.org/news/may2013/ww2_veteran_on_the_air.htm

WWII Veteran on the air
Southgate Amateur Radio Club
They say Allan Booth, 90, is an avid member of the Gympie Amateur Radio Group and has the complete set-up in his room at Gympies St Patricks Villa Nursing Home. Mr Booth, who is blind, may be vision impaired but his fingertips tiptoe around his radio ...

//
New 24 GHz EME world record - Southgate Amateur Radio Club

Posted: 03 May 2013 11:52 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGNLTLSa4bkyqIWoeyzeWcADaMZQQ&url=http://www.southgatearc.org/news/may2013/new_24_ghz_eme_world_record.htm

New 24 GHz EME world record
Southgate Amateur Radio Club
with Joe, K1JT to produce improved decoders that can cope with the very wide spreading of signals on 24 GHz EME. Rex and Joe will be publishing this work in the next edition of DUBUS magazine which is devoted to VHF and Microwave Amateur radio.

945. QRZ Forums - Hamfest and Convention Calendar for Sunday 5 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-05 06:30:52 UTC
From: rec-radio-info-request@panix.com
Message-ID: <20cf30434930261f0704dbf2b90d@google.com>
Source record: 95
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.info

QRZ Forums - Hamfest and Convention Calendar

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Warminster Amateur Radio Club Hamfest this weekend May 5th

Posted: 03 May 2013 04:24 AM PDT
http://forums.qrz.com/showthread.php?389934-Warminster-Amateur-Radio-Club-Hamfest-this-weekend-May-5th&goto=newpost

It's that time of year again and WARC will be holding their hamfest at the Wrightstown Grange in Wrightstown Pa, just north of Philly.

http://www.k3dn.org/hamfest.htm

Sunday May 5th @ 7am

Talk In on 147.09 and 443.950

Gate admisson only $5 per person (unlicensed spouse, kids under 13 free)Unlimited outdoor tailgating space at $10 per space (not including

admission)70 indoor spaces at $15 per table (not including admission)Food availableW.A.S. field checkingEquipment checkout tableVE Testing - Registration 10:00 AM / Testing starts

promptly at 10:30 am.

946. Southgate Amateur Radio News for Sunday 5 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-05 11:05:07 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <bcaec5299899fff41a04dbf68d98@google.com>
Source record: 96
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
EUDOTA 2013: Europe Day On The Air

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/fbwMW11XcSQ/eudota_2013_europe_day_on_the_air.htm?utm_source=feedburner&utm_medium=email

One more year, on 9 May, we commemorate the creation of the EU and also the
European Radio Amateurs' Organization (EURAO) with some special activities

//
Video of CARS/TARG Tabletop Sale

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/nrkNOkVic9M/video_of_cars_targ_tabletop_sale.htm?utm_source=feedburner&utm_medium=email

Two ham radio clubs in Essex combined forces to create a great tabletop
sale. The newest club in Essex, the Thames Amateur Radio Group, formed in
2012, and the Chelmsford Amateur Radio Society, founded in 1936, held a
combined tabletop sale on May 3 at the TARG HQ on Canvey Island

//
9M2SE Perhentian Island IOTA AS-073 activation

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/YQCB3Z4wrWY/9m2se_perhentian_island.htm?utm_source=feedburner&utm_medium=email

The Malaysian Special Expedition Team went to Perhentian Island on 1st May
- 3rd May 2013 to activate IOTA AS-073 together with 9M2/SP5APW

//
434 MHz balloon flight with a difference

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/rRKLEGFqlFQ/434_mhz_balloon_flight_with_a_difference.htm?utm_source=feedburner&utm_medium=email

This wasn't the run-of-the-mill high altitude balloon flight. The Rebecca's
Dress flight produced a most unusual video

//
Comparison of ham radio digital modes

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/ORN67BGXbq4/comparison_of_ham_radio_digital_modes.htm?utm_source=feedburner&utm_medium=email

Tony K2MO has released a video comparing PSK-31 and MT63-500 on long path between New Zealand and New York

//
Propagation Report from Hannes Coetzee, ZS6BZP

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/F5zVmUCyTnA/may_05.htm?utm_source=feedburner&utm_medium=email

Hannes Coetzee, ZS6BZP, reports that the solar activity is increasing nicely. The sun is peppered with several large sunspots and AR1731 has an unstable, delta-class magnetic field that harbours enough energy for M-class flares

//
South Africa allocates two 5 MHz channels

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/ZUuizQos0PE/south_africa_allocates_two_5_mhz_channels.htm?utm_source=feedburner&utm_medium=email

ICASA (Independent Communications Authority of South Africa) - the national telecommunications regulator - has approved two 5 MHz frequencies for the South African Radio League (SARL) to carry out propagation research

//
Video - QRP To The Field 2013

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/whLQ5fTquPM/video_qrp_to_the_field_2013.htm?utm_source=feedburner&utm_medium=email

The ham radio 2013 QRP To The Field's theme was Happy Trails. This included trails and rails

//
ZS3 Sprint

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/dFYhL4SWq2U/zs3_sprint.htm?utm_source=feedburner&utm_medium=email

South Africa's ZS3 Sprint is on the air this afternoon (Sunday) from 14:00 to 15:00 UTC or 16:00 to 17:00 CAT. It is a phone and CW contest on the 40 metre band

947. QRZ Forums - Amateur Radio News for Sunday 5 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-05 16:11:29 UTC
From: rec-radio-info-request@panix.com
Message-ID: <bcaec51018f799a2ee04dbfad5a2@google.com>
Source record: 97
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

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HamRadioNow Vists the KH6HME Hawaiian VHF/UHF Beacon

Posted: 04 May 2013 09:21 AM PDT
http://forums.qrz.com/showthread.php?390098-HamRadioNow-Vists-the-KH6HME-Hawaiian-VHF-UHF-Beacon&goto=newpost

Ham_Radio_Now_600.png

HAMRADIONOW.tv

Episode 76:

HamRadioNow Visits the KH6HME Hawaiian Beacon

Since the early 80's, Paul Leib KH6HME has been operating a VHF/UHF beacon system from the 8200-foot level of the 14000-foot Mauna Loa volcano on the Big Island of Hawaii. Every summer, band openings occur across 2500 miles of Pacific Ocean to the west coast of North America, and the beacons - at just the right altitude to enter the natural duct - tip off hams to this remarkable phenomenon. Then Paul would rush... make that crawl... up a rutted mountain road to make two-way contacts on bands from two meters through 10 GHz (well, they're still trying on 10 GHz).

Paul passed away last summer, but the beacon lives on, supported by a new club, the California Pacific Amateur Radio Club. One of the club founders, Fred Honnold KH7Y, gave us an extensive tour of the beacon, and we talked about Ham Radio in Hawaii in general.

Links: KH6HME Web Site; Tropo Ducting Reports (spotting network)

Watch this episode on our web site, www.HamRadioNow.tv

THANK YOU to all our contributors and supporters!

To support these programs, visit

HAMRADIONOW.tv

and 'click the pig'

Attached Images

Ham_Radio_Now_300.png
(31.5 KB)

Ham_Radio_Now_600.png
(76.6 KB)

//
W4HM Daily MF/HF/6M Radio Wave Propagation Forecast

Posted: 03 May 2013 01:09 PM PDT
http://forums.qrz.com/showthread.php?390000-W4HM-Daily-MF-HF-6M-Radio-Wave-Propagation-Forecast&goto=newpost

Just an FYI! The W4HM MF/HF/6M Radio Wave Propagation Forecast can be found daily at http://www.solarcycle24.org and http://www.wcflunatall.com/propagation.htm .

73 & GUD DX,

Thomas F. Giella, W4HM

Lakeland, FL, USA

spaceweatherscientist@tampabay.rr.com

W4HM Daily MF/HF/6M Radio Wave Propagation Forecast:
http://www.solarcycle24.org

W4HM Solar Space & Geomagnetic Weather Data Dashboard:
http://www.wcflunatall.com/propagation2.htm

W4HM Solar Cycle 24 Forecast Discussion & Archive:
http://www.wcflunatall.com/propagation4.htm

W4HM 160 Meter Radio Propagation Theory Notes:
http://www.wcflunatall.com/propagation5.htm

W4HM Solar Space Weather & Geomagnetic Raw Forecast Data Links:
http://www.wcflunatall.com/propagation6.htm

Solar Cycle 24 Dot Org on Facebook:
https://www.facebook.com/pages/Solar...39198369462931

//
Ham Nation 96: Congratulations to Jay Adrick for the NAB Award

Posted: 02 May 2013 09:00 PM PDT
http://forums.qrz.com/showthread.php?389916-Ham-Nation-96-Congratulations-to-Jay-Adrick-for-the-NAB-Award&goto=newpost

Ham Nation 96 'Congratulations to Jay Adrick for the NAB Award' is available for download and viewing at http://twit.tv/hn . We talk with NAB award winner Jay Adkins, video from George's celebration dinner, and creating plastic parts with Shapelock.

//
Amateur Radio Newsline Report 1864 May 3 2013

Posted: 02 May 2013 08:42 PM PDT
http://forums.qrz.com/showthread.php?389915-Amateur-Radio-Newsline-Report-1864--May-3-2013

&goto=newpost

Amateur Radio Newsline☐ Report 1864 ☐ May 3 2013

Amateur Radio Newsline report number 1864 with a release date of May 3 2013 to follow in 5-4-3-2-1.

The following is a QST. Region One of the International Amateur Radio Union meets in Vienna; a coalition of groups announces its attempting to arrange a DXpedition to North Korea; the exemption for ham radio remains as part of Hawaii☐s new distracted driving law; lots more news on the upcoming Dayton Hamvention and NASA to launch mission to study Equatorial electric storm propagation. Find out the details are on Amateur Radio Newsline☐ report number 1864 coming your way right now.

(Billboard Cart Here)

**

RADIO RULES: IARU REGION 1 MEETS IN VIENNA

IARU Region 1 held its Interim Meeting in Vienna Austria the weekend of April 20th through the 21st. Jeremy Boot, G4NJH, of the RSGB news reports:

948. QRZ Forums - Contests, DXpeditions and Special Events for Sunday 5 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-05 16:25:33 UTC
From: rec-radio-info-request@panix.com
Message-ID: <bcaec51d21cceb216804dbfb073b@google.com>
Source record: 98
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
N4B Special Event Station Celebrating Boy Scouts of America Call to Action
Camp Out

Posted: 05 May 2013 07:53 AM PDT
http://forums.qrz.com/showthread.php?390226-N4B-Special-Event-Station-Celebrating-Boy-Scou
ts-of-America-Call-to-Action-Camp-Out&goto=newpost

N4B CALL TO ACTION CAMP OUT

SPECIAL EVENT STATION

Bert Adams Scout Reservation

218 Boy Scout Road

Covington, GA 30016

THE ATLANTA AREA COUNCIL, BOY SCOUTS OF AMERICA, will be holding their Call
to Action Camp Out from Friday, May 17 through Sunday, May 19, 2013 at Bert
Adams Scout Reservation, Covington, GA, east of Atlanta.

This camp out will have a Special Event Station to introduce the expected
5000 boys to Amateur Radio.

The station will be primarily active on Saturday, May 18, from sunup until
sundown.

To get a certificate, please send a qsl card (if available) with a SASE to
Elden Morris, N1MN. Information for N4B is on QRZ.com. I will be putting a
QSL book together for permanent display at the Atlanta Area Council
Headquarters.

For more information on the Call to Action Camp Out, please check this web
site: http://www.atlantabsa.org/campout-call-to-action/45393

73's,

ELDEN, N1MN

//
Dayton Hamvention MegALinK

Posted: 05 May 2013 05:26 AM PDT
http://forums.qrz.com/showthread.php?390202-Dayton-Hamvention-MegALinK&goto=newpost

Once again this year, K9NZF Systems☐ and the Chief Anderson Amateur Radio Club are proud to announce the Dayton Hamvention® MegALinK☐ special event wide area voice network for the 2013 Hamvention®. MegALinK☐ was conceived as a way to provide FM mobile voice coverage from central Indiana all the way to Dayton, Ohio, and now, in to and on the grounds of the Dayton Hamvention® itself!

After a successful trial run with a mobile simplex node in 2011, the on-site RF system has been upgraded to a stationary UHF VoIP-enabled repeater base station, providing coverage to Hara Arena and the surrounding area, with wide-area connectivity via EchoLink®, IRLP, and RF to the other three MegALinK☐ core RF sites in Indiana, as well as any other stations that may wish to connect.

Core Sites participating in the K9NZF Systems☐ MegALinK☐ are the following:

WA9EOC Repeater

444.675/449.675 Carrier Squelch/

IRLP Node 4465 - Primary IRLP Node - Open to All Stations

Anderson, Indiana

I-70 Coverage from East Indianapolis to approximately IN-3 (I-70 Exit 123 in Indiana)

K9NZF Repeater

443.325/448.325 PL 103.5 Hz

EchoLink® K9NZF-R (Node 443325) - Primary EchoLink® Node - Open to All Stations

Modoc, Indiana

I-70 Coverage from IN-3 (I-70 Exit 123 in Indiana) to approximately I-70 Exit 21 in Ohio

KB9RRN Link

443.325/448.325 DPL 325

EchoLink® KB9RRN-L (Node 541081) - Secondary EchoLink® Node - Open to All Stations

Greenwood, Indiana

Southwest Indianapolis Metropolitan Area Coverage

K9NZF Dayton Hamvention® MegALinK☐ On-Site Repeater

444.675/449.675 PL 131.8 Hz

Dayton, Ohio

HARA Arena & Immediate Coverage Only

The Dayton Hamvention® MegALinK☐ On-Site Repeater is intended for coverage at the Dayton Hamvention® and surrounding areas. All amateurs in route to or who are at the Hamvention® are welcome and encouraged to use the system to communicate with any other amateur on the system.

EchoLink® connectivity is also available to all interested stations, both single-user mode (PCs, tablets, and smart phones) and RF simplex links and repeaters through two EchoLink® nodes and one IRLP node. The primary EchoLink® node for stations wishing to connect is K9NZF-R, EchoLink® node number 443325. The secondary EchoLink® node for stations wishing to connect is KB9RRN-L, EchoLink® node number 541081. IRLP connectivity is available through the WA9EOC Chief Anderson Amateur Radio Club repeater by connecting to IRLP Node 4465.

It is recommended that stations wishing to connect over EchoLink® primarily connect to K9NZF-R (node 443325) as it features higher bandwidth capacity and serves as the hub of the Dayton Hamvention® MegALinK☐ system. K9NZF-L will be online as the Dayton Hamvention® MegALinK☐ On-Site Repeater, however it will not accept incoming connections in order to preserve all available bandwidth for the VoIP backhaul to the K9NZF Repeater master site. If all connection slots on K9NZF-R (node 443325) are full, please use the backup node, KB9RRN-L (node 541081).

Please make sure your EchoLink® or IRLP node is operating properly before connecting to the system. Stations connecting to the system whose nodes are operating improperly and/or causing unreasonable noise or interference (i.e. carrier-squelch operated repeaters or simplex nodes receiving co-channel or malicious interference) will be disconnected by the system control operators, and if necessary, permanently banned from the system.

Please direct any correspondence about the Dayton Hamvention® MegALinK☐ system to megalink@k9nzf.com, or visit our web site at http://www.k9nzf.com. Thank you for your interest, and we hope to hear you on the system!

See you at Dayton Hamvention® 2013!

//
RP68TG - Memorial station activity from May 3 to 9, 2013.

Posted: 02 May 2013 10:18 PM PDT
http://forums.qrz.com/showthread.php?389918-RP68TG-Memorial-station-activity-from-May-3-to-9-2013&goto=newpost

Within the National Memorial stations activity from May 3 to 9, 2013, RP68TG will represent the city of Nizhny Tagil. The TG suffix stand for "Tankograd", in English - "The city of Tanks". Almost every third armoured tank, took part in the World War the II, was built in our city. For more information please follow http://uralvagonzavod.com/corporation/history/ .

QSL manager is RK9DC, cards will be sent 100% according to the log.

Warmest Greetings, 73's!

Alex/r9cb

949. Ohio/Penn DX Bulletin #1111

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-05 17:35:37 UTC
From: "Tedd Mirgliotta (KB8NW)" <kb8nw@barf80.nshore.org>
Message-ID: <858888.86000.bm@smtp102.sbc.mail.ne1.yahoo.com>
Source record: 99
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

SB DX @ WW < KB8NW $OPDX.1111
Ohio/Penn DX Bulletin No. 1111

The Ohio/Penn DX PacketCluster
DX Bulletin No. 1111
BID: $OPDX.1111
May 6, 2013
Editor Tedd Mirgliotta, KB8NW
Provided by BARF80.ORG (Cleveland, Ohio)

Thanks to the Northern Ohio Amateur Radio Society, Northern Ohio DX Association, Ohio/Penn PacketCluster Network, AB5K & the AR TelNet Clusters Network, ARRL Letter & Web Page, K1XN & GoList, NJ1Q & W1AW, NG3K & ADXO, W3UR & The Daily DX, N4AA & QRZ DX, N4JF, W5JON, AB6QM, KH6BZF, AC7DX, K8AV, K8GI, K8YSE, W8GEX & 60m News, W9ILY, K0IR, 4J5T, 9M2PJU, AT International, CS5CRE, DK8JB & The DX News Letter, DL1SBF, DL5YWM, DxCoffee.com, DX-World.Net, ES1CW, F5NQL, F5PHW, F6AJA & Les Nouvelles DX, G3SWH, I1JQJ/IK1ADH & 425 DX News, I2MQP & DX Italia News, OO4O, OZ6OM & 50 MHz DX News, PB2JJ, Pete's DX-Newsdesk, PS7AB, PY3DF, RSGB IOTA Web Site, Sixitalia Weekly, VA3RJ & ICPO, the VHF-DX-Portal (MMMonVHF) and the XR0ZR Team for the following DX information.

DXCC COUNTRY/ENTITY REPORT: According to the AR-Cluster Network for 231 countries active. Countries available: 3A, 3B8, 3D2, 3V, 3W, 4J, 4L, 4O, 4S, 4U1I, 4X, 5B, 5H, 5N, 5R, 5T, 5U, 5W, 5Z, 6W, 6Y, 7P, 7Q, 7X, 8P, 8Q, 8R, 9A, 9G, 9H, 9J, 9K, 9M2, 9M6, 9N, 9Q, 9V, 9X, 9Y, A2, A3, A4, A5, A6, A7, A9, AP, BV, BY, C3, C6, CE, CE9, CM, CN, CP, CT, CT3, CU, CX, D2, D4, DL, DU, E5/s, E7, EA, EA6, EA8, EA9, EI, EK, EL, EP, ER, ES, ET, EU, EX, EY, EZ, F, FG, FH, FK, FM, FO, FP, FR, FW, FY, G, GD, GI, GJ, GM, GU, GW, H4, HA, HB, HB0, HC, HC8, HH, HI, HK, HL, HP, HR, HS, HV, HZ, I, IS, J2, J3, J5, J6, J7, J8, JA, JD/o, JT, JW, JY, K, KH0, KH2, KH6, KL, KP2, KP4, LA, LU, LX, LY, LZ, OA, OD, OE, OH, OH0, OK, OM, ON, OX, OY, OZ, P2, P4, PA, PJ2, PJ5, PY, PZ, R1FJ, S5, S9, SM, SP, ST, SU, SV, SV5, SV9, T7, TA, TF, TG, TI, TJ, TK, TN, TR, TT, TU, TZ, UA, UA2, UA9, UK, UN, UR, V2, V3, V4, V5, V6, V7, V8, VE, VK, VK9N, VP2E, VP2M, VP2V, VP5, VP8, VP8/h, VP9, VQ9, VR, VU, VU7, XE, XU, XX9, YA, YB, YI, YL, YN, YO, YS, YU, YV, Z2, Z3, Z8, ZA, ZB, ZC4, ZD7, ZD8, ZF, ZK3, ZL, ZP, ZS, ZS8

* PLEASE NOTE: The report "could" contain "Pirate/SLIM" operations or more likely a "BUSTED CALLSIGN". As always, you never know - "Work First Worry Later" (WFWL).

2013 AFD. In celebration of the 63rd anniversary of Armed Forces Day (AFD), the Army, Air Force, Navy, Marine Corps and Coast Guard are co-sponsoring the annual Military/Amateur Radio Crossband Communications Test. Although

Armed Forces Day is traditionally celebrated on the third Saturday in May -- May 18th -- the AFD Military/Amateur Crossband Communications Test will be conducted on May 11th to prevent conflict with the Dayton Hamvention, scheduled for May 17-19th. The annual celebration features traditional military-to-amateur crossband communications SSB voice and Morse code tests. These tests give Amateur Radio operators and short wave listeners an opportunity to demonstrate their individual technical skills and to receive recognition from the appropriate military radio station for their proven expertise. QSL cards will be provided to stations making contact with the military stations. Military-to-amateur crossband operations will take place on the dates and time in UTC on the frequencies listed for the Army, Air Force and Navy/Marine Corps and Coast Guard MARS stations. Voice

contacts will include operations in single sideband voice (SSB); some stations will use CW to provide the opportunity to check in by Morse code. Depending on propagation and staffing, some stations may not operate the entire period. Participating military stations will transmit on selected military MARS frequencies and listen for Amateur Radio stations in the amateur bands. The military station operator will announce the specific amateur band frequency being monitored. Duration of each voice contact should be limited to 1-2 minutes. The annual Secretary of Defense message will be transmitted via digital modes, including RTTY, PACTOR, AMTOR, PSK-31, MFSK and MT63 from certain stations. Check the MARS Armed Forces Crossband Test website for schedules and frequencies of participating military stations, including a list of stations that will be transmitting the annual Secretary of Defense message at:
http://www.usarmymars.org/home/announcements
Instructions on how to copy and submit the message are also included.

3D2, FIJI. Laci, HA0NAR, will be active as 3D2AR from Viti Levu Island (OC-016, WLOTA 0055), in the Fiji Island group, sometime in October. Activity will probably be on all HF bands, 160-10 meters using CW, SSB and RTTY. QSL via his home callsign. For updates, watch:
http://www.ha0nar.hu

4J, AZERBAIJAN (Special Event). Look for special event callsigns 4J20RO and 4K20RO to be active until the end of the year. Operations seems to be mainly CW so far on 30-10 meters. Activity is to celebrate the 20th anniversary of the "Russian Centre of Science and Culture" in Baku.
QSL via 4J6RO.

4J/4K, AZERBAIJAN (WFF Op). Members of the "Safari DX-Activators Club" are planning to conduct a DXpedition to the Pirgulu Natural Reserve (WFF reference 4JFF-012, coordinates - 40 47'14"N / 48 34'43"E) between May 9-10th. This will be a first time activation (i.e. "new one").
Activity will be on 40-20 meters; possibly other bands - depending on local and propagation conditions. Two callsigns will be used for this operation: 4J0SFR - CW mostly (QSL via 4J5T)
4K6AE - PSK31 and RTTY mostly
Updated QSL info will be posted on QRZ.com.

9H25, MALTA (Update to OPDX.1110 - Callsign Change). Members of the Dutch Society of Radio Amateurs (VRZA Afd. Kagerland)club station (PI4KGL) will be active as 9H25Y (not 9H25 as first announced) from Qawra between May 20th and June 4th. The VRZA DXpedition Group had been issued the special callsign 9H25 by the MCA Malta Communications Authority's originally, but they changed their minds and gave them 9H25Y instead! They were not happy at all by this! The group also had to change their Web site! Please note the change: http://members.ziggo.nl/9h25y

A3, TONGA. Just a reminder that Masato "Masa", JA0RQV, will be active as A35JP from Tongatapu Island (OC-049) between May 5-22nd. Activity will be limited as Masa is there working for the Tongan government, so look for him possibly every night (local time) after his work. Operations will be on 80-10 meters using CW and SSB. QSL via his home callsign, by the Bureau or direct. For more info, visit Masa new Web page at: http://www.sato3.com/a35jp/index.html

CQ DX MARATHON (Announcing Version 13.1 - ADIF to DX Marathon Conversion Program). John, K9EL, DX Marathon Manager, reports on April 28th: "Today we are announcing a completely new version of the ADIF to CQ Marathon Conversion Program written by Jim, AD1C. Version 13.1, which is now available for download, is a significant enhancement of the previous ADIF conversion program. Version 13.1 creates a completed DX Marathon score sheet from your ADIF file no more copy/paste required.
Version 13.1 will only work with the Excel version of the DX Marathon Score Sheet version 2013.5 or later, so please delete any copies of earlier score sheets you may have. The latest scoresheet can be downloaded here: http://www.dxmarathon.com/Submission/2013/Submission2013.htm
Although this new program has been thoroughly tested, there may still be bugs and we would appreciate hearing about any issues. As always, this program is a tool to assist you in submitting your DX Marathon score you must review the final output and the author assumes no responsibility for any errors or omissions in your submission.
Version 13.1 of the program can be downloaded here:
http://software.ad1c.us/marathon
I wish to recognize the superb efforts by Jim, AD1C, in creating this excellent DX Marathon tool..... 73, John K9EL DX Marathon Manager"
Join the DXMarathon Group on Yahoo Groups!

CR5, PORTUGAL (Castle Op). Members of the "Clube Radioamadores do Entroncamento" (CRE) will use the special callsign CR5AT on May 18th from Amieira do Tejo Castel (WCA reference CT-0086, DCFP reference C-086, DMHP reference PG-010 and DMP reference 1212 for the Portuguese Castles Award). Operation will be on the HF bands using CW, SSB and Digital modes. Amieira do Tejo Castel is located in the Province of Portalegre. QSL via CS5CRE.
CRE Web Page: https://sites.google.com/site/radioamadoresentroncamento
CRE FACEBOOK Page: https://www.facebook.com/groups/cs5cre

DAYTON HAMVENTION NEWS (DX Activities Featured at ARRL EXPO). The ARRL Letter reports this week: "The ARRL will present a variety of DX activities as part of the ARRL EXPO -- the ARRL's 'show within a show' at the 2013 Dayton Hamvention, to be held May 17-19th at Hara Arena, near Dayton,

Ohio. Activities will include DXCC card checking and the opportunity to drop off QSL cards for the ARRL Outgoing QSL Bureau, as well as to apply for awards, such as the IARU Worked All Continents Award, the IARU Region 3 Operating Award and several awards administered by the Japan Amateur Radio League. In addition, representatives from the International Amateur Radio Union and several IARU Member Societies will be on hand within the EXPO area." For complete details, see:
http://www.arrl.org/news/dx-activities-featured-at-arrl-expo-at-the-2013-day
ton-hamvention

E5, SOUTH COOK ISLANDS (Update/75th FOC Op). Tony, ZL2AGY, who will once again be active as E51AGY from Rarotonga Island (OC-013) starting May 7th for about 24 days, announced on May 5th [edited]: "I may be active with this callsign [E51FOC] during the period May 9-29th, from Matavera, Rarotonga. This will be a holiday style operation, CW only, running my K3 barefoot. Note, I am a member of the 'First Class CW Operator's Club', which is currently celebrating its 75th anniversary during May. A QSO with an 'FOC' suffixed call will give you extra points for the award commemorating this event. See <www.g4foc.org> for details. My 'normal' Cook Islands call is E51AGY, which I may also be using. Hoping to see you on the bands....73, Tony"

FO, FRENCH POLYNESIA. By the time you read this, Al, KZ3AB, aboard the "MS Paul Gauguin", is expected to activate some of the Polynesian Islands as a portable set up on 40/20/15/10 meters SSB until May 13th. The islands mentioned are Moorea (OC-046, DIFO FO-010, WLOTA 0465), Tahiti (OC-046, DIFO FO-002, WLOTA 0885), Bora Bora (OC-067, DIFO FO-003, WLOTA 0430), Raiatea (OC-067, DIFO FO-012, WLOTA 1977) and Taha'a (OC-067, DIFO FO-013, WLOTA 3909). QSL via WA3EOP.

FT5Z, AMSTERDAM ISLAND (Press Release). The following press release was sent out by Ralph Fedor, K0IR, team leader of the January 2014 Amsterdam Island (FT5ZM) DXpedition, on May 3rd [edited]: "Since our last Press release early last month, we have a great deal of news to report.
We have received the callsign FT5ZM. It is a good callsign and we thank the TAAF for their cooperation. Two new team members have joined the team of fourteen. They are Neil, VA7DX and Andy, UA3AB. Both men are veterans of many DXpedtions and add expertise to the list of operators.
Several more sponsors have joined in with their support, Spiderbeam, Cycle 24 Antennas, and Array Solutions. Array Solutions will be providing the new OM Power amplifiers for our low band operations.
The team will assemble in Perth, Australia, on January 10/11, 2014.
The DXpedition vessel Braveheart will arrive on January 12th, and loading of equipment and personal items will begin. The North Coast Radio Group of Western Australia, along with Alek, VK6APK, will be offering logistical support to the FT5ZM Amsterdam Island DXpedition Team. The VK6's will assist in obtaining masts, ground rods, electrical hardware, and some medical supplies. This will result in a substantial decrease in the bulk and weight of material that the team has to ship from the U.S. We plan to depart for the 9 day trip to Amsterdam Island on January 15th.
We are grateful to the growing list of DX Foundations, DX Clubs and

individual DXers who have contributed toward the DXpeditions expenses. NCDXF, INDEXA, ARRL/Colvin and several European based DX Foundations have made unusually large commitments. They are aware of the extreme cost of the venture at over 400,000 USDs. (see our budget on the website.) However, thus far, we have only raised just over 53% of the money that we need to complete this DXpedition. As payments on the vessel begin next month, we must ask the world-wide DX community for their support. Visit our website at: <www.amsterdamdx.org> and contribute whatever you can. We need your help.
Thanks... we will update you monthly until departure."

GH3, JERSEY. Members of the Jersey Contest Group from GJ2A contest station will activate the special callsign GH3IT between May 11-12th. The GH3IT callsign will be used for pile-up training purposes prior to major contests. Activity will be on all HF bands, with a focus on the the lower bands and 30/17/12 meter bands using CW and SSB. Operators mentioned are Paul/MJ0PMA, Mathieu/MJ0ASP, Phil/GJ4CBQ and Steve/MJ0ULE. The log will be uploaded promptly to LoTW and Clublog after each operation. Use the OQRS for direct and Bureau cards (Your QSL is not needed) at: https://secure.clublog.org/logsearch/GH3IT

HC8, GALAPAGOS ISLANDS. By the time you read this, Daniel, DL5YWM, who was active as HC3/DL5YWM from Isla Jambeli (SA-034) this past week, should be active as HC2IWM/8 from Santa Cruz Island (SA-004) in the Galapagos Island group until May 11th. Activity will be holiday style on 40-6 meters using CW and SSB. QSL via his home callsign.

HD8, GALAPAGOS ISLAND (A Rare Prefix To Be Activated!). Operators Alex/HD2A and Alberto/HC2AQ will be active as HD8A from Santa Cruz Islands (SA-004, WLOTA 1667, WWFF HCFF-004), Galapagos Islands, for 4 days starting May 15th. Activity will be on the HF bands using a TS-590 with an amp into a TH6 beam and wire antennas. QSL via HD2A, direct only (QRZ.com).

HONDURAN IOTA EXPEDITION. Dan, HM2DMR, plans to activate the following Honduran IOTA Islands between late May to July (dates depend on Navy permission: NA-223 • Vivorillos (callsign HQ8D), NA-035 • Santanilla (callsign HQ8S) and NA-160 • Cochinos (callsign HQ3W). He states, "It's likely that Cochinos NA-160 will be activated first, around the period May 28-31st. Callsigns have been requested and currently tentative. Activity will be on 160-10 meters. For more details and updates, watch: http://hriotas.com

IOTA NEWS.....
AS-073. A Web page, with pictures, video and wrap-up of the recent Malaysian Special Expedition Team's activity as 9M2SE from Perhentian Besar Island between May 1-3rd, is now available at:
http://9m2pju.blogspot.com/2013/05/9m2se-perhentian-island-iota-as-073.html

AF-109. (New IOTA) The DX-World.net reported on Sunday, May 5th: "FLASH NEWS @ 0830z • The SU8N [Nelson's Island] team are currently QRT due to a broken generator. They plan to return

to the island but no firm time-frame has been set. Update to
follow.."

EU-009. Operators Pierre/ON7PC and Fred/ON6QR will be active as MM/ON6QR
from Orkney Islands, West Mainland, during the RSGB IOTA Contest
(July 27-28th) as a Multi-Op/All-Band/All-Modes/Low-Power entry.
QSL via the home callsign.

EU-010. Paul, M3KBU, will be active as MM3KBU/p from South Uist Island
(IOSA OH03, SCOTIA HI06, WLOTA 2972), Outer Hebrides, between
July 26th and August 2nd. Activivty will include the RSGB IOTA
Contest (July 27-28th). QSL via M3KBU, direct only (QRZ.com).

EU-023. Bruno, F4CZU, will be active as 9H3ZU from Gozo Island, Malta,
between May 11-18th. Activity will be on the HF bands, probably
40-10 meters. QSL via his home callsign.

EU-038. Roland, DL1EAL, will be active as PA/DL1EAL from Texel Island
(WLOTA 0043) until May 15th. Activity will be holiday style
on 40-10 meters using 100 watts into vertical antennas. QSL
via his home callsign, by the Bureau or direct.

EU-043. Joakim, SA7BGN, will be active as homecall/p from Krokholmen
Island, an uninhabited island in the Skagerak Sea, between
May 5-8th. Activity will be on 40/20/17 meters on SSB using
a simple wire antenna and 100 watts. QSL via SM5DJZ.

EU-048. Members of the Club Radio Amateurs of Lanester [CRAL] (F6KPQ)
will be active as TM2BI from Belle Ile en Mer Island between
July 24-31st Activity will be on 160-10 meters using CW, SSB
and the Digital modes. They will also participate in the RSGB
IOTA Contest. Operators mentioned are Michel/F1SRC, Jean-Yves/
F4EHM, Gwena/F4FHZ, Mickael/F4FFZ, David/F4FDA, Jean-Fran&#xFFFD;ois/
F6DZD, Philippe/F6AUP, Chris/F5CBQ and Philippe/F5PHW. QSL
via F6KPQ, direct, by the Bureau and via LoTW. Visit their
Web page at: http://iota.f6kpq.org

EU-107. Members of the Babaow Island Gang will be active as TM0BIG
from Petite Island (DIFM MA055) between 0700z, June 4th and
1300z, June 5th. Operators mentioned are Gil/F4FET, Diego/
F4HAU and SWL Ludo. Activity will be on 40/20/17/15/10 meters.
QSL via F4FET.

EU-172. Noel, OO4O, will be active again as OZ/OO4O from Langeland
Island (WLOTA 0590) between May 19-25th. Activity will be
mainly SSB/CW on the HF bands. QSL via LoTW and the Belgian
QSL Bureau.

SA-060. (Update) Operators Renato/PY8WW, Ewerton/PY8AA, Fernando/PU8WZT,

Ronaldo/PS8RV, Pedro/PR8ZX and Gabriel/PU8RGV will be active
as PX8Z from Cotijuba Island (DIB PA-14, ARLHS-278, DFB PA-13,
WLOTA 2855) between July 26-28th. Activity coincides with the

RSGB IOTA Contest weekend. Operations will be on all bands
using CW and SSB. QSL via PY8WW.

KH6BZF PROPAGATION FORECAST/REPORT (May 6-12th)....
May/06th AN May/09th AN May/11th AN
May/07th AN May/10th AN May/12th AN
May/08th AN

SOLAR REFERENCE KEYS/INDEXES AND GEOMAGNETIC REFERENCE
****
********** NORMALITY GEOMAG K Values Alpha
---------- ------ -------- ------
AN - Above Normal Quiet K1 0-7
HN - High Normal Unsettled K 8-15
LN - Low Normal Active K 16-29
BN - Below Normal Minor Storm K 30-49
DIS - Disturbed Major Storm K 50-99
VRY DIS - Very Disturbed Severe Storm K9 100-400

KH9, WAKE ISLAND (Press Release). Joe, W8GEX, sent out the following
press release on May 5th [edited]: "Press Release #3 - Wake Atoll
Commemorative DXpedition -- The Wake Atoll commemorative team's operation
at the beginning of October, 2013 is progressing nicely.
The initial phase of the operation, planning, is essentially complete
and the Team has moved into equipment procurement and staging operations.
The equipment will be pre-staged in California and Hawaii prior to trans-
port to Wake. Staging, pre-testing, packing, and shipping under the
direction of Tom, ND2T, and Kimo, KH6U, are major undertakings for DX-
peditions and are essential to assure equipment arriving on-time and
safely on Wake.
Our support Team has been expanded to include these additional Pilot
Stations: Hiroo, JA1WSX (Japan/Asia); Stan, KH6CG (Oceania) and Rich,
KY6R (USA). Additionally, Val, NV9L, has agreed to be the chief pilot
for the operation. As mentioned in the previous release, this support
Team is an essential part of the DXpedition's operation. The information
they gather from the DX communities' feedback during the event, allows
the 'on island team' to adjust their activities to meet changing band
conditions and optimize QSOs worldwide.
Stu, K6TU, will be developing in-depth propagation summaries which will
be posted on our website and Don, N1DG, has been guiding the team on
Logistical issues.
The Team wants to thank the DX Community, including generous worldwide
Foundations and Clubs, equipment manufacturers and outlets for their
outstanding support of the Wake Commemorative efforts. These DXpeditions
are extremely expensive and could not be accomplished without the support
of the entire DX Community. Please visit the <wake2013.org> website to
view our Sponsors and make your personal donation.
Please check our website often for updates. http://www.wake2013.org/
73, K9W Wake Atoll Management Team"

OA, PERU. DXer and World Traveller Vlad, UA4WHX, is currently active as OA4/UA4WHX from Peru. His length of stay is unknown at this time. Activity has been on 30/17/12m RTTY. QSL via details on QRZ.com.

OW75, FAROE ISLANDS (75th FOC Event). Carsten, OY1CT, will be active as OW75FOC from Faroe Islands during the month of May, to celebrate the 75th anniversary of the "First Class CW Operators' Club". Activity will be on the HF bands. QSL via OY1CT.

QSL INFO AND NEWS.....
QSL-INFO from DB0SDX (For May 5th)

-
3B8BAE via K5XK HF55O via SP6PAZ RP68TG via RK9DC
5B75FOC via M0URX HF2013MAJ via SP9PDG RZ9ON/0 via UA9OA
9H3XX via DJ2EH HG7T via HA7TM S545DSW via S51DSW
9N7SZ via JA9LSZ HG8C via HA8EK SF3HF via SM3NXS
A25JR via N5JR IA5A via IK2AHB SP0CFF via SP2FAP
AH0J via JA1NVF II9K via IT9HBT SV9/OH1VR via OH1VR
E7/OE1LIC via OE1LIC JD1BLC via JP1IOF TM0SI via F5LOW
EA8/S55OO via S55OO K4D via WB4OMM TM02REF via F5BBD
ED4DOC via EA4DOC LZ110RF via LZ1YE TM57M via F-11734
EH2MEN via EG2MCK LZ125VZ via LZ2KLR TS8TI via IK2DUW
EM2G via UR7GO OA4/UA4WHX via UA4WHX UN/R9DA via R9DA
EM68U via UT4UZA OH0/OI3V via OI3V V6S via JH3AZC
EN1IFF via UR3IQT PH6KING via PD9ND V25PM via KB4GYT
EN68JK via UU4JDD R27UFA via RM8W VP2MRV via JA1HGY
F/DL9SEP/P via DL9SEP R1945HS via RW6HS (d) YE90PK via YB1LZ
GN4FOC via G3SWH RP68FA via RK3FV YN/IK2PFL via IK2PFL
HC2/AL1O via DH1TW RP68KA via RY3D Z320T via DJ0LZ (d)
HC2IWM/8 via DL5YWM RP68MZ via R9AV
(e) eQSL only (d) direct only (B) Bureau only (L) LoTW only

75TH FOC SPECIAL EVENT QSL INFO (TNX Lothar, DL1SBF).....
4X75FOC via 4Z4KX HZ1FOC via 7Z1HL PA75FOC via PA5V
5B75FOC via 5B4AGN II0FOC via IK0IXI R75FOC via R6AF
5T1FOC via 5T0JL II6FOC via IK6BAK S575FOC via S57WJ
7Q7FOC via G3MRC II7FOC via I7ALE SW5FOC via G2JL
9J75FOC via G3TEV IS0FOC via IS0AFM TM75FOC via F6HKA
A65FOC via G4BWP K0FOC via W0ZR V3FOC via V31JP
DJ75FOC via DJ5IL K2FOC via WB2YQH VA3FOC via VE3BHZ
DK75FOC via DJ6SI K6FOC via W6IJ VE6FOC via VE6BF
EM75FOC via UU5JZ K7FOC via AC2K VQ975FOC via ND9M
EO75FOC via US9PA KH6FOC via KH6LC W1FOC via K1AJ
GB75FOC via G3SWH KM4FOC via K2SX W2FOC via N2KW
GC4FOC via G3SWH LA5FOC via LA5HE W3FOC via KR3E
GH4FOC via G3SWH LY75FOC via LY2PX W5FOC via K5NA
GN4FOC via G3SWH LZ75FOC via LZ1AF W6FOC via W6CYX
GP4FOC via G3SWH N4FOC via W4CK W9FOC via W9RGB
GS4FOC via G3SWH N8FOC via W8AV WA1FOC via K1SA
GT4FOC via G3SWH OK7FOC via OK1TN WG4FOC via K3TW

For more details about the FOC event, see OPDX.1110 or go to:
http://www.g4foc.org

NEW QSL MANAGER. Ron, AC7DX, reports that he is now be the QSL manager for the "Six Stars Contest Station" - LP5D. QSL via AC7DX, direct, by the Bureau or LoTW. Please see mailing info QRZ.com.

VY0/VE3VID (NA-174) QSL STATUS. David, VE3VID, states, "QSL cards are being sent out, and he is half way through answering QSL requests that have arrived". Please hold you E-mail inquiries.

QSL RECEIVED VIA LoTW: 5H1DX, 5U9AMO, D2EB, DU1IST, F6CSR, HA5BSW, JG7MFN, JH1BED, OX3IO, OZ/PA1H, RA0CHK, S55O, TO2D and ZS8M

QSLS RECEIVED VIA MAIL: 9M4SLL, EA9/DL2RNS, HD2A, PJ7AA, PT0S, T2TT, TB4/DJ7RJ, VK3TZ/3, XR0YG, XV1X, XW4XR, ZK3T and ZL9HR

QSLS RECEIVED VIA THE BUREAU: 4L5O, 5X4DEL, 6W/AA1AC, 8P1A, AL9A, CR3E, CX1AA, E4/OM2DX, EY8/K4ZW, FM5WD, HI3/W1JNZ, HT2N, HZ1DX, IS0/OM3PC, J79UN, JY4NE, KH2L, KL1V, KL2RD, KL5E, KL7GLL, KL7IWC, NP2L, OX3PG, P40A, P40M, P41USA, PJ2T, PJ2/K2NV, PJ2/W8QID, PJ2/W9VA, PJ4W, PJ4/W9NJY, PY0FF, SV9/OM4KK, TF/OM5CD, UK8FF, V85TX, VP5/NE7D, VP5/K9PPY, VQ90JC, VQ99JC, YB0AZ, YI9AJ, ZF2DF, ZK2V, ZK2X and ZS6TQ

V3, BELIZE. Just a reminder that Bob, K4UUK, will be active as V31RD from Belize until May 18th. Activity will be on 80-6 meters SSB. QSL via his home callsign, direct (preferred) or by the Bureau.

V4, ST. KITTS (New Contest Callsign). John, W5JON/V47JA, informs OPDX that he has a new contest callsign for his vacation home in Calypso Bay, St. Kitts (NA-104, WW Loc. FK87SG). Look for him to sign V49J during the contests between July 9th and August 10th. His contest callsign is good until the end of the year, but he plans to renew it for two more years when he renews his V47JA and Cathy's, V47HAM for another two years this November. ALL QSLs go to W5JON direct or via LoTW. NO Bureau QSLs.

XR0, JUAN FERNANDEZ (Update/Press Release) [edited]. "After many months of careful planning, the XR0ZR team is pleased and proud to announce preparations for a multi-national Dxpedition to Robinson Crusoe Island in the Juan Fernandez Archipelago (CE0Z), using the callsign XR0ZR. It is our privilege to activate this entity during the period November 8–20th, 2013.
The Juan Fern&#65533;ndez Islands (Spanish: Archipi&#65533;lago Juan Fern&#65533;ndez) are
a sparsely inhabited island group reliant on tourism and fishing in the South Pacific Ocean, situated about 600 kilometers off the coast of Chile, and is composed of three main volcanic islands; Robinson Crusoe Island, Alejandro Selkirk Island and Santa Clara Island.
On the Club-Log's most wanted DXCC list, Juan Fernandez, CE0Z ranks as #35 on the most wanted list for all amateur radio operators, #23 on the most wanted list for Asia, #27 on the most needed list for CW operations, and #18 on the most needed list for Digital Operations.
The Team is meeting in Santiago, Chile, and will depart by a chartered aircraft on November 7th. The Team expects become active on November 8th.

The main goals of this DXpedition are to work every amateur radio operator
who needs Juan Fernandez, (CE0Z) for a new DXCC country. In addition, we
will be active on all bands and modes from 1.8 MHz to 50 MHz with special
attention to be made to accommodate distant stations during periods when
propagation permits. We are planning to have 4 stations running simulta-
neously and hope to make thousand contacts worldwide.
We are kindly seeking Club and Individual Sponsors to help us defray
the costs of carrying out this important Dxpedition.
Our team will consist of the following Operators: Fabri-IW3SQY (Team
Leader), Franco-IZ8GCE, Paolo-IV3DSH, Josep-EA3AKY, Les-SP3DOI, Dino-CE3PG,
and Art-WA7NB.
We wish everyone good propagation and we hope that you enjoy working
the XR0ZR Team.
Thank you for your assistance in helping make this a world class
DXpedition. You can follow us on:
Website : http://www.juanfernandez2013.com
Facebook : https://www.facebook.com/groups/xr0zr/
Twitter : @xr0zr
73 de XR0ZR Team"

YE30, INDONESIA (Special Event). Members of the Organisasi Amateur Radio
Indonesia (ORARI) will be active as YE30P from Merauke between 0000z,
May 15th and 2400z, May 17th. Activity is to celebrate the 30th Anniver-
sary and Provincial Congress of "ORARI Daerah Papua". Operations will be
on all modes (CW/SSB/RTTY) by 2 stations on at the same time. QSL Manager
is YB9WR. All qsl card should be addressed ONLY to: PO BOX 1096, Jakarta
10010 Indonesia (see details on QRZ.com). For more details, see their
Web page at: http://ye30p.wordpress.com

YB8/YE8, INDONESIA (IOTA Op). Operators John/YB5NOF, Anton/YB5QZ Anton
and possibly two others will activate two IOTA islands in Indonesia.
The tentative days, callsigns and IOTAs are as follows:
May 16-19th - Callsign YE8P; Banggai Island (OC-208), located at the
far eastern end of Central Sulawesi, Indonesia.
May 22-26th - Callsign YB8P; Togian Island (OC-213), in the Gulf of
Tomini, off the coast of Central Sulawesi, Indonesia.
Watch the IOTA frequencies. QSL Manager will be announced soon.

Z8, SOUTH SUDAN (Mission Goodwill To Juba). Operators Olli/OH0XX and
Martti/OH2BH posted a press release/update on May 3rd, about their
operations in Juba on QRZ.com at: http://www.qrz.com/db/Z81X

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** IMPORTANT NOTICE/REMINDER ** The Ohio/Penn DX Bulletin now has a new
FAX number. Contributors can now send/fax their DX information to the
following number: 1-419-828-7791 (F A X only!)
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SPECIAL NOTE BY EDITOR: If you are having a problem receiving bounced
mail by sending mail to me via " kb8nw@barf80.nshore.org ", please send
mail to me via " kb8nw@arrl.net "..... TNX de Tedd KB8NW
-�-�-�-�-�-�-�-�-�--�-�-�-�-�-�-�-�-

PLEASE NOTICE (as of February 12th), NEW ADDRESS CHANGES FOR THE
OPDX INTERNET HELP/SUBSCRIBE/UNSUBSCRIBE REQUESTS:
Help: <mailto:opdx-request@barf80.org?subject=help>
Subscribe: <mailto:opdx-request@barf80.org?subject=subscribe>
Unsubscribe: <mailto:opdx-request@barf80.org?subject=subscribe>
OPDX WORLD-WIDE WEB HOME PAGE (provided by John, K8YSE):
http://www.papays.com/opdx.html
ALSO VISIT THE NORTHERN OHIO DX ASSOCIATION'S WEB PAGES AT:
http://www.nodxa.org
http://www.facebook.com/NorthernOhioDxAssociation

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Excerpts and distribution of The OPDX Bulletin are granted as long as
KB8NW/OPDX/BARF80 receive credit. To contribute DX info, please send
via InterNet Mail to: kb8nw@barf80.nshore.org - OR - kb8nw@arrl.net
Information can now be faxed to the following "NEW" phone line at:
1-419-828-7791 (F A X only!)
/EXIT
-=-=-=-=-=-=-=-=-=--=-=-=-=-=-=-=-=-

Tedd Mirgliotta, KB8NW - kb8nw@barf80.nshore.org --or-- kb8nw@arrl.net
Editor of the "Ohio/Penn DX Bulletin" (OPDX - "DXer's Tool of Excellence")
President of the "Northern Ohio DX Association" (NODXA)
DX Chairman for the "Northern Ohio Amateur Radio Society
ARRL Assistant Director of the Great Lakes Division
Sysop of the "Basic Amateur Radio Frequency BBS" (BARF80.ORG)

950. ICQ Amateur / Ham Radio Podcast for Sunday 5 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-05 18:42:04 UTC
From: rec-radio-info-request@panix.com
Message-ID: <047d7b3a9c066dd31b04dbfcf0c8@google.com>
Source record: 100
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

icqpodcast's Amateur / Ham Radio Podcast

//
ICQ Podcast S06 E09 - International Amateur / Ham Radio Beacon Project (5 May 2013)

Posted: 04 May 2013 11:04 PM PDT
http://icqpodcast.libsyn.com/icq-podcast-s06-e09-international-amateur-ham-radio-beacon-project-5-may-2013

Series Six Episode Nine of the ICQ Podcast has been released. News Stories include :-

The P5 Project
RILGES East Sussex Repeater Group
New Amateur Radio Club for Bath
New QRSS/WSPR ham radio kit
Free WARD certificate
South African Hams to get 472 kHz license
ZB2TEN beacon is now fully operational
Ham Radio 50 MHz operation in New Zealand
MB7IDA - Danbury Echolink frequency change
Taxi drivers fined for using GPS Jammers
Norfolk Island
Isle of Skye activation
Queen's Award for Wood & Douglas

Leslie Butterfields (G0CIB) joins us to discuss International Amateur / Ham Radio Beacon Project plus Austalian report from Ed Durrant (VK2JI) and our new north American correspondent Frank Howell (K4FMH)
This posting includes a media file:
http://traffic.libsyn.com/icqpodcast/ICQPodcast_S06_E09_Final.mp3

951. IRTS Radio News Bulletin, Sunday 5th May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-05 20:00:09 UTC
From: newsteam at irts dot ie <devnull@panix.com>
Message-ID: <20130505200003.4C09333C8E@panix2.panix.com>
Source record: 201
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

Irish Radio Transmitters Society
Radio News Bulletin
Sunday 5th May 2013

Amateur Station Licence Examination

The next Amateur Station Licence Examination will be held on Thursday 4 July at 2.00 p.m. in the ComReg offices in Dublin. The examination may be held on that day at other centres where warranted by the number of candidates. Full details, including entry procedure, examination fee and how to pay the fee on line are available at www.irts.ie/exam .There is also an exam button on the home page. Places for the examination are limited and will be allocated on a first come first served basis. Some applications have already been received. Please note that it is necessary to download the application form from the web page and forward the completed form and the appropriate fee in order to secure a place for the examination. If you pay the fee on line you must still complete and forward the application form. The closing date for the receipt of completed applications is Friday 14th June.

EI News

The first edition of the Society's new members-only electronic newsletter, announced at the AGM, has been sent to members who have registered their Email address with the Society. It is intended to publish on the first of each month. Final date for copy is five days before that. Short contributions are welcome particularly with photographs and web references about happenings in EI and abroad. The newsletter has a members' ads section. Copy should be sent to newsteam /at/ irts.ie. This new pdf publication will complement the Society's Journal, Echo Ireland. Any member who did not receive the newsletter should request a copy by providing their name, call sign and email address to memrecords /at/ irts.ie

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IRTS AGM Awards

The names of the winners of trophies presented at the 2013 AGM are available at www.irts.ie/awards. Two new trophies were presented this year. The Oriel Trophy is awarded to the leading station in the 70 MHz restricted section of the IRTS VHF/UHF Field Day. The trophy, which was fabricated in the Louth Men's Shed in Seatown, Dundalk, was presented

to the Society by Peter Grant EI4HX and was awarded to Tom McDermott EI9CJ. The SDR Trophy is awarded to the leading station in the 50 MHz restricted section of the IRTS VHF/UHF Field Day. The trophy was presented to the Society by South Dublin Radio Club and was awarded to Oleg Solovyov EI7KD.

Shannon Basin Radio Club

The Shannon Basin Radio Club would like to thank all who attended Sundays rally including the traders, those who sponsored raffle prizes and of course all the individuals who took the time to visit the rally.. The club would also like to thank the management and staff of the Shamrock Lodge Hotel, Athlone for all their help and assistance over the weekend.

South Eastern Amateur Radio Group

South Eastern Amateur Radio Group will for the 6th consecutive year take part in the Geoparks Communications weekend which takes place over the weekend of 25th and 26th of May to coincide with European Geoparks week. The event is co-ordinated by Martin G3VOF of the Riviera Amateur Radio Club and awards are available for working Geopark stations including the main station GB6GEO. Although most activity is in Europe, a number of stations will be QRV from geoparks around the world.

SEARG will be QRV as EI2GEO from the Copper Coast Geopark in Co. Waterford. As the Geopark event is not a contest, operation tends to be relaxed with ample time and an ideal location to experiment with antennas. There is also a strong social aspect to the event with barbecue and drinks on the Saturday night. Activity will be mainly on HF (SSB and CW).

The Copper Coast European Geopark is located on the South East coast of Ireland.

SEARG would like to thank Paula McCarthy from the Copper Coast Geopark management for making this excellent site available to us over the past number of years. At the April meeting of the club Michael EI7GH gave a talk and a demonstration on how to construct homebrew traps and baluns. He had a great display of items in various stages of construction. This demonstration proved very popular and informative with those present and SEARG would like to thank Michael for the time and effort he undertook to do the demonstration. For up-to-date news about the South Eastern Amateur Radio Group and it's actives you can check our website www.searg.com and you can also follow us on Facebook and Twitter.

Dundalk Amateur Radio Society EI7DAR

Dundalk Amateur Radio Society enjoyed their annual awards night during their monthly meeting on Wednesday May 1st, both members and visitors availed of the photo opportunities with the wide array of trophies collected at the IRTS AGM in Athlone.

Dundalk Amateur Radio Society will be operating EI7DAR/p all bands, all modes including data / rtty during Dundalk Agricultural Show on Sunday 16th June. SWL's and visitors will be made very welcome on the stand.

DX News

Daniel DL5YWM was QRV last week from Isla Jambeli off the coast of Ecuador signing HC3/DL5YWM. This activity counted as SA-034 for the Islands on the Air Award. He has now travelled on to a new location and is active from the Galapagos Islands. Here he is signing HC8/DL5YWM and counts as a separate DXCC entity and a reference of SA-004 for IOTA.

Martti OH2BH and Olli OH0XX are at present in South Sudan and on the air as Z81X. The first activity from here was as ST0R following independence from Sudan in 2011. Since then there has been sporadic activity from stations such as Z81A, Z81D and Z81Z. The current activity by Z81X is resulting in big pile-ups. Length of stay by Martti and Olli is unknown.

Rich KE1B and Anna W6NN will be holidaying on the island of Anguilla from 9 - 16 May. While there they will use the callsigns VP2EAQ and VP2EAR. They hope to be QRV on all bands 40 - 10m. Later in the summer they will visit the Canary Islands as EA8/W6NN and Malta as 9H3NN.

An unusual expedition will take place on the island of Reunion on 11 - 12 May. A group of local amateurs will be active as TO1PF from the peak of the local volcano. The location is a UNESCO world heritage site. QSL Manager is FR1GZ.

Items for inclusion in next week's Radio News can be submitted via e-mail to "newsteam /at/ irts / dot / ie" for automatic forwarding to both the radio and printed news services. Urgent news items for the radio news maybe telephoned to the radio news editor, Aidan, EI7JC on 085 7100511.

Please note that items for the radio news should reach the editor no later than midday on Thursday in order to be guaranteed inclusion in the following Sunday's bulletin.

952. eHam.net News for Sunday 5 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-05 22:08:41 UTC
From: rec-radio-info-request@panix.com
Message-ID: <001a11c2ab9458520504dbffd36f@google.com>
Source record: 202
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

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Ham Radio Operators Can Play Crucial Role During Weather:

Posted: 04 May 2013 06:10 PM PDT
http://www.eham.net/articles/30140

DANVILLE -- Last year, three major storms hit our area, causing widespread and long-lasting power outages. These weather events also hampered communication efforts and delivery of up-to-the-minute information difficult, especially in rural areas of the county. "We had a major storm in March, June and in late October of last year," said Kevin Dalton, a Boone County 911 operator and the District Emergency person for Boone County's amateur radio operators. "These storms had a devastating effect on emergency communications in Boone County, as all of the county repeaters where not working." Dalton said the county was having to dispatch by cell, landline phone and by hand held radios. "With all of the power outages, not all of the local fire departments had back-up generators, so this was a big problem not only for the fire departments, but for the people who lived in the affected areas," he said. "There were parts of the county that were totally cut off from the outside world for several weeks."

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Cell Phone Outages in Boston Highlight Ham Radio Use:

Posted: 04 May 2013 06:08 PM PDT
http://www.eham.net/articles/30139

Tragedy brings cell phone outages during Boston Marathon incident, but ham radio just keeps on working. Runners weren't the only thing stopped at the 2013 Boston Marathon following the bombing -- cell phone operation screeched to a halt as well. The untold story of the marathon is how nearly 240 volunteer amateur radio operators handled communications for the event. A ham radio network or "net" was established to pass traffic (on-air information or data) between operators stationed at checkpoints throughout the course and the net control operator. Radio operators keep the event going by communicating injuries, equipment breakdowns, needed supplies, even race updates on leaders and slowpokes. But when two bombs were detonated at the Boston event, the race was halted. Soon the cell phone networks became overloaded and quit working. "Many runners don't carry cell phones, and they were desperately trying to use anyone's phone, including mine, to call their loved ones at the finish line," wrote ham radio operator Tim Carter, W3ATB. "Everyone was getting a busy signal. That could have happened because the cell networks were overloaded, or because

officials turned off the cell towers. "The bottom line is there were several hundred people who were able to continue to communicate during the disaster. Police, fire and others like me who had radios were still talking," Carter said.

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Sun Unleashes Spectacular Solar Eruption Unleashes (Photos):

Posted: 04 May 2013 06:06 PM PDT
http://www.eham.net/articles/30138

An intense solar storm erupted from the sun on Friday (May 3) in a dazzling space weather display captured by a NASA spacecraft. The solar flare erupted from the edge the sun, with NASA's powerful Solar Dynamics Observatory snapping photos of the sun storm. The flare peaked at 1:32 p.m. EDT (1732 GMT), registering as a relatively medium-strength M5.7-class event. Friday's solar storm was the second major space weather event in three days, but was not aimed at Earth. According to astronomer Phil Plait, who chronicled the flare on his Bad Astronomy blog, the solar storm launched super-hot solar plasma about 120,000 miles (200,000 kilometers) above the surface of the sun before it faded from view.

953. Amateur OR Ham Radio - Google News for Sunday 5 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-06 02:30:33 UTC
From: rec-radio-info-request@panix.com
Message-ID: <001a11c2ca58d24d1004dc037b39@google.com>
Source record: 203
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Consumer Grade Smartphone satellites go into orbit and send back pictures
to ... - Next Big Future

Posted: 05 May 2013 12:04 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHRjzLjnkdwu1Iz-QpMN4-Z0o8UAg&url=http:
//nextbigfuture.com/2013/05/consumer-grade-smartphone-satellites-go.html

RT
Consumer Grade Smartphone satellites go into orbit and send back pictures
to ...
Next Big Future
As the data became available, the PhoneSat Team and multiple amateur ham
radio operators, who call themselves "hams," pieced together a
high-resolution photograph from the tiny data packets. "During the short
time the spacecraft were in orbit, we were ...
See the First Smartphone Pictures Taken by PhoneSats in SpaceScience World
Report
Pictures that are truly out of this world: Three smartphones sent into
orbit ...Daily Mail
NASAs Android Smartphones Act As Satellites, Send Blurry Pictures From
SpaceiScienceTimes.com
Gizmag -wtkr.com
all 27 news articles

//
Comparison of ham radio digital modes - Southgate Amateur Radio Club

Posted: 05 May 2013 01:38 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHvfL7rcNE2mUiDZBlWacZ8jAFsVg&url=http:
//www.southgatearc.org/news/may2013/comparison_of_ham_radio_digital_modes.htm

Comparison of ham radio digital modes
Southgate Amateur Radio Club
Comparison of ham radio digital modes. Tony K2MO has released a video
comparing PSK-31 and MT63-500 on long path between New Zealand and New
York. He says: Ive been testing several modes with Fergus, ZL2FV, on 20
meters. The long distance ...

//
Video of CARS/TARG Tabletop Sale - Southgate Amateur Radio Club

Posted: 05 May 2013 01:38 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFaQ-xM6luldheOUHReY4OtuSQpEw&url=http:

//www.southgatearc.org/news/may2013/video_of_cars_targ_tabletop_sale.htm

Video of CARS/TARG Tabletop Sale
Southgate Amateur Radio Club
The newest club in Essex, the Thames Amateur Radio Group, formed in 2012,
and the Chelmsford Amateur Radio Society, founded in 1936, held a combined
tabletop sale on May 3 at the TARG HQ on Canvey Island. Its great to see
the spirit of co-operation ...

and more

//
Armed Forces Day Crossband Military/Amateur Radio Communications Test -
Southgate Amateur Radio Club

Posted: 03 May 2013 12:35 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHvl-zXbzCOiUcAdxJkGtHHjSwiaw&url=http:
//www.southgatearc.org/news/may2013/armed_forces_day_crossband_test.htm

Armed Forces Day Crossband Military/Amateur Radio Communications Test
Southgate Amateur Radio Club
The Army, Air Force, Navy, Marine Corps, and Coast Guard are co-sponsoring
the annual military/amateur radio communications tests in celebration of
the 63rd Anniversary of Armed Forces Day (AFD). Although the actual Armed
Forces Day is celebrated on ...

954. [RAC-Bulletin] RAC Bulletin 2013-017E - Radio Amateur of the Year for 2012

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-06 02:39:32 UTC
From: rac-bulletins@eton.ca
Message-ID: <518717C9.7060505@rac.ca>
Source record: 204
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

RAC Bulletin 2013-017E - Radio Amateur of the Year for 2012
2013-05-04

The RAC Board of Directors takes great pleasure in announcing the selection of Scott Wood, VE1QD of Halifax, Nova Scotia, as the Canadian Radio Amateur of the Year for 2012.

Scott celebrated sixty years in Amateur Radio in 2012. Over these years he has contributed enormously, and in many and varied ways both to our hobby and to radio in general. In his youth as a net controller in the Oregon State Fire Service, later as a radio operator in the US Naval Reserve, as a member of the Board of Directors for Radio for Peace International, in contesting and DXing, and in Elmering aspiring new hams, both young and old. However, it is the leadership in Amateur Radio that Scott has demonstrated locally, regionally, and internationally that is being recognized with this award. Scott has demonstrated vision, enthusiasm, dogged determination, and commitment to excellence in the area of Amateur Radio DXing through the establishment and management of the Maritime DX Forum for eight consecutive years. Scott envisioned the forum to be a venue where DXers in the region could come together annually to hear world-class, as well as local DX experts speak about important and current DX topics, and to provide a forum in which to share ideas with some of the best operators and leaders within the Amateur Radio community.

A presentation will be made to Scott by the RAC President at the RAC booth at the Dayton Ham Fest this month. A more detailed article will appear in an upcoming TCA/RAC Report

Geoff Bawden, VE4BAW
President and Chair RAC

Vernon Ikeda - VE2MBS/VE2QQ
Pointe-Claire, Qu&#65533;bec
RAC Blog Editor/RAC E-News/Web News Bulletin Editor

--

* * * *

You are receiving this bulletin because you are subscribed to an electronic mailing list.
For more information or to change your subscription please visit:
http://rac.eton.ca/racbullemail.htm

955. [RAC-Bulletin] Brit Fader Scholarship Trust Announces Call for Applications

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-06 02:44:34 UTC
From: rac-bulletins@eton.ca
Message-ID: <518718F6.60403@rac.ca>
Source record: 205
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

Brit Fader Scholarship Trust Announces Call for Applications
2013-05-05

The Brit Fader Scholarship was established in 1993 by the Halifax Amateur Radio Club and endowed through the generosity of Club members and Radio Amateurs throughout the Maritime Provinces of Canada. This scholarship is intended exclusively for post-secondary educational use, to provide assistance with the cost of tuition, room, board, books and/or other fees essential to the advanced education of the recipient. The amount of the 2013 award will be $1000.00.

Applicant must be a Canadian Citizen, but without regard to gender, race, national origin, handicap status or any other factor and must be performing at a high academic level.

Applicant must, hold an active Basic Class or higher grade of Canadian Amateur Radio license.

This Scholarship will be provided for attendance at an accredited Canadian post-secondary technical school, college or university, with preference given to applicants who have been accepted into a program in the field of electronics or electrical engineering, or related area.

Application submissions must be postmarked no later than July 12 th , 2013.

A zipped application package (Criteria; Application Form; Reference Form) is available for down-loading from the HARC website at www.Halifax-arc.org. Follow the link to the Brit Fader Scholarship from the Home Page under Education .

D. Howard Dickson, VE1DHD

for the Brit Fader Scholarship Committee

D. Howard Dickson
Radio Amateur - VE1DHD // VE1ZD
Seabright, Nova Scotia
CANADA

Vernon Ikeda - VE2MBS/VE2QQ
Pointe-Claire, Qu&#65533;bec
RAC Blog Editor/RAC E-News/Web News Bulletin Editor

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* * * *

You are receiving this bulletin because you are subscribed to an electronic mailing list.
For more information or to change your subscription please visit:
http://rac.eton.ca/racbullemail.htm

956. QRZ Forums - Hamfest and Convention Calendar for Monday 6 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-06 06:41:32 UTC
From: rec-radio-info-request@panix.com
Message-ID: <089e012949b464d01904dc06fd5d@google.com>
Source record: 206
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.info

QRZ Forums - Hamfest and Convention Calendar

//
Hamfest Chattanooga October 26th 2013!wAYNE

Posted: 04 May 2013 04:39 PM PDT
http://forums.qrz.com/showthread.php?390155-Hamfest-Chattanooga-October-26th-2013!wAYNE&goto=newpost

Hamfest Chattanooga is in its 34th year! We moved to a new venue this year, Alhambra Building.

Come to Chattanooga in the fall! Beautiful scenery and gateway to the mountains.

Remember Rocky City, Ruby Falls and the Incline? Bring your family to make some new memories.

Friday setup 3 pm until 8 pm, early Saturday setup 6 am, doors open at 8 am. Show is over at 3 pm when the final prize is drawn.

Good food and good friends.

Admission is $5 per person which includes one prize ticket, parking and admission arm band.

For dealers we suggest preregistration for this show!

Inside tables are $15 and most will be 8 ft long. Outside flea market spaces are $5.

FIND ALL THE INFO YOU NEED @

www.HamfestChattanooga.org

Wayne James WB4IEJ Chairman

957. Southgate Amateur Radio News for Monday 6 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-06 11:05:20 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <14dae9d7186291cc7e04dc0aab34@google.com>
Source record: 207
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Final call for stalls at ARiC 2013

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/a3fzxKIXI5w/final_call_for_stalls_at_aric_2013.htm?utm_source=feedburner&utm_medium=email

Tim Walford G3PCJ reminds all Clubs in the South West of England that its time to let him know if they wish to have a presence at ARiC 2013

//
VO-52 satellite completes eight years in orbit

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/LrRIkd4miks/vo_52_satellite_completes_eight_years_in_orbit.htm?utm_source=feedburner&utm_medium=email

On Sunday, May 5, AMSAT-India's VO-52 completed 8 years in orbit. During this time it has proved to be a valuable communications resource for the amateur radio community

//
AMSAT Space Symposium - Save the Date - November 1 - 3 Houston, Texas

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/mdOY1cLo3PQ/amsat_space_symposium.htm?utm_source=feedburner&utm_medium=email

The Space Symposium features a full array of talks by knowledgeable AMSAT members and others regarding satellite construction and operation, plus other space-related subjects

//
Radio Amateur of the Year for 2012

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/uI2PMaSBpgY/radio_amateur_of_the_year_for_2012.htm?utm_source=feedburner&utm_medium=email

The RAC (Radio Amateurs of Canada) Board of Directors takes great pleasure in announcing the selection of Scott Wood, VE1QD of Halifax, Nova Scotia, as the Canadian Radio Amateur of the Year for 2012

//
SEARG gear-up for Geoparks weekend

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/_b-54m6wY2U/searg_gear_up_for_geoparks_weekend.htm?utm_source=feedburner&utm_medium=email

Ireland's South Eastern Amateur Radio Group will, for the 6th consecutive year, take part in the Geoparks Communications weekend which takes place over the weekend of 25th and 26th of May to coincide with European Geoparks week

//
Brit Fader Scholarship Trust announces call for applications

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/BVZL18Y67wA/brit_fader_scholarship_trust_announces_call_for_applications.htm?utm_source=feedburner&utm_medium=email

The Brit Fader Scholarship was established in 1993 by the Halifax Amateur Radio Club and endowed through the generosity of Club members and Radio Amateurs throughout the Maritime Provinces of Canada

//
Irish Radio Transmitters Society newsletter

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/NO6DZCcDzqo/irish_radio_transmitters_society_newsletter.htm?utm_source=feedburner&utm_medium=email

The first edition of the Irish Radio Transmitters Society's new members-only electronic newsletter, announced at the AGM, has been sent to members who have registered their Email address with the Society

//
Final results for the Nauryz DX Contest in 2013 published

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/U0FE7MpGbXw/final_results_for_the_nauryz_dx_contest_published.htm?utm_source=feedburner&utm_medium=email

Contest organizing committee for the Nauryz DX Contest has published the final results on the contest website

//
IOTA news from OPDX

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/y_ZVHdohYjc/may_06.htm?utm_source=feedburner&utm_medium=email

Weekly IOTA (Islands On The Air) News - compiled by Tedd Mirgliotta, KB8NW, editor of the Ohio/Penn DX Bulletin

//
ICQ Podcast

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/BrY4jIsPDQ0/icq_podcast.htm?utm_source=

feedburner&utm_medium=email

Series Six Episode Nine of the ICQ Podcast - International Amateur / Ham Radio Beacon Project has been released

//
DXCC Country/Entity Report

Posted: http://feedproxy.google.com/~r/AmateurRadioNews/~3/nQoB4-S9kAY/dxcc_report_0605.htm?utm_source=feedburner&utm_medium=email

According to the Amateur Radio Cluster Network, in the past week, there were 231 countries active

//
History This Week

Posted: http://feedproxy.google.com/~r/AmateurRadioNews/~3/yLPnGYWo6pA/history_6_may.htm?utm_source=feedburner&utm_medium=email

A look back at events that made history this week - compiled by the Summerland Amateur Radio Club of Lismore, NSW

958. Weekly Highlights of Solar and Geomagnetic Activity, 29 April - 05 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-06 15:31:03 UTC
From: SWPC.Webmaster@noaa.gov
Message-ID: <20130506153001.76C8C33C8E@panix2.panix.com>
Source record: 208
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.amateur.space,rec.radio.shortwave,rec.radio.info

```
:Product: Weekly Highlights and Forecasts
:Issued: 2013 May 06 0122 UTC
# Prepared by the US Dept. of Commerce, NOAA, Space Weather Prediction Center
# Product description and SWPC contact on the Web
# http://www.swpc.noaa.gov/weekly.html
#
# Weekly Highlights and Forecasts
#
Highlights of Solar and Geomagnetic Activity
29 April - 05 May 2013

Solar activity reached high levels this week when Region 1739 (N13,
L=75, class/area=Dac/150 on 03 May) appeared on the east limb and
unleashed an M5/Sf flare on 03 May at 1732Z. The flare was
accompaned by Type II (1297 km/s) and Type IV radio emissions. A
coronal mass ejection (CME) was subsequently observed in LASCO/C2
coronagraph imagery at 03/1748Z and also in STEREO-A and B COR2
imagery. Region 1739 was also responsible for an M1/Sf flare at
05/1756Z. The most prolific active region of the week was, by far,
Region 1731 (N09, L=187, class/area=Dkc/420 on 28 Apr) with 17
C-class and two M-class flares to its credit. By 30 Apr, Region 1731
had developed beta-gamma-delta magnetic characteristics which it
mainteined through 03 May. During this period it produced an M1/1n
flare at 02/0510Z and a long duration M1/2n flare at 03/1655Z. The
02 May event was associated with a tenflare (159 sfu), a Type II
emission (703 km/s), and a CME first seen in LASCO/C2 imagery at
02/0524Z. The majority of the ejecta was directed north of the
ecliptic, but output from the WSA-Enlil model suggested a possible
scrape from the CME on 06 May. The 03 May event was not associated
with a CME.

No proton events were observed at geosynchronous orbit.

The greater than 2 MeV electron flux at geosynchronous orbit was at
high levels on 29-30 Apr and 03-04 May.

Geomagnetic field activity reached ensettled to active levels
beginning late on 30 Apr and lasting through 02 May. This activity
was in response to the presence of a recurrent negative polarity
coronal hole high speed stream. On 01 May, activity reached major
storm levels at high latitudes. Activity returned to quiet levels
early on 02 May. Conditions were quiet, with the exception of one
unsettled period during the latter half of 05 May with the arrival
of a corotating interaction region in advance of a positive polarity
```

recurrent coronal hole high speed stream.

Forecast of Solar and Geomagnetic Activity
06 May - 01 June 2013

Solar activity is expected to be at low levels with a chance for an isolated moderate or greater event for the extent of the outlook period.

No proton events are expected at geosynchronous orbit.

The greater than 2 MeV electron flux at geosynchronous orbit is expected to be high on 8-10 May and again on 24-31 May in response to recurrent coronal hole high speed streams.

Geomagnetic field activity is expected to be quiet to unsettled for the majority of the outlook period. Active levels are possible on 21-23 May in response to a recurrent coronal hole high speed stream.

959. QRZ Forums - Contests, DXpeditions and Special Events for Monday 6 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-06 16:49:16 UTC
From: rec-radio-info-request@panix.com
Message-ID: <e89a8fb1fa308810d504dc0f7afc@google.com>
Source record: 209
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
YE3P - ORARI DAERAH PAPUA Special Call Event, Merauke City Papua OC-034

Posted: 06 May 2013 06:57 AM PDT
http://forums.qrz.com/showthread.php?390350-YE3P-ORARI-DAERAH-PAPUA-Special-Call-Event-Merauke-City-Papua-OC-034&goto=newpost

YE3ØP is the callsign of the ☐ORARI Daerah Papua☐ Flagship Amateur Radio Station celebrating the 30th Anniversary and Provincial Congress of ☐ORARI Daerah Papua☐. Merauke is a city considered to be one of the easternmost cities in Indonesia, located Papua province, Indonesia.

This unique amateur radio special event radio station operated from Merauke between May 15-17 will be active all modes (CW/SSB/RTTY) with two stations simultaneously.

All QSL's via : http://www.qrz.com/db/YE30P

See you on the bands,

73 DX,

de YE3ØP - Team

960. NZART Headquarters Infoline Special Issue 39s

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-06 20:56:28 UTC
From: ZL1AMW <zl1amw@gmail.com>
Message-ID: <4505DA1F0BE544F18D988E1F4D7976F0@terminalserver>
Source record: 210
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

NZART Headquarters Infoline Special Issue 39s

7 May 2013

NZART Website: www.nzart.org.nz

Dear Members,

Over the last year there has been an on-going difference of opinion between the majority of members of NZART Council and Fred Johnson ZL2AMJ over the copyright of the NZART examination question bank and Study Guide.

Your Council has been trying for some time to update the existing examination material on the NZART web site and has made some changes to examination questions (16 out of the 600), reflecting feedback from Branch examiners.

Fred Johnson ZL2AMJ initially agreed to work towards updating the whole examination package but subsequently decided not to do so, instead insisting that his “new” package should be adopted as the NZART examination system. Council had some reservations about adopting this package as ZL2AMJ insisted on having total control and also that it would not be hosted on the NZART web site.

I have received a letter from NZART Councillor Fred Johnson ZL2AMJ, along with a legal opinion that he has sought. The letter from Fred Johnson, and the legal opinion that he has sought are both attached. (Appendix 3 and 4 respectively). Members should note that we have only received part of the legal opinion and do not know what ZL2AMJ originally wrote, nor do we have the full text of the reply from Baldwins Law. A request for this information has been ignored by ZL2AMJ.

Fred is demanding that the NZART examination question bank have his copyright acknowledged. He is also demanding that we cease using what he asserts is his copyrighted title “The New Zealand Amateur Radio Study Guide” and the shorter “Amateur Radio Study Guide”.

In the letter from Baldwins Law Limited you will see a reference to an email from me dated 9 August 2012. In this email I said that I had received advice on the question of copyright and the essence of that advice was that we (NZART) did not hold copyright, that it resided with the owners of the intellectual property rights.

Subsequent to this email, other information has come to hand in the form of notes prepared by Fred Johnson in 2006 in which he clearly states that the question bank is the intellectual property of NZART, and details its complex origins and lists many of the contributors. I have also attached an e-mail from Fred to the then MED where the same position is taken. (appendix 1 and 2 respectively)

On the introduction page of the amateur radio study guide there is the following paragraph:

Please note: Every effort has been taken to make this STUDY GUIDE as accurate and as complete as possible. We're still working on it! The information is provided on a free as is basis. The compilers have prepared this information in good faith and accept no responsibility to any person or entity for any outcomes. Your feedback will help us to improve it.

There is no mention of copyright being attributed to any person or organisation and you can see from the wording above that input from multiple people is acknowledged.

NZART relies on the voluntary work of officers to prepare a variety of material that is used in its day to day operations. I am sure you share the same concerns that I have over the correspondence that NZART has received from Fred Johnson.

It is the intention of NZART council not to follow the demands of Fred Johnson. This infoline release has the majority support of your Council.

Vaughan Henderson ZL1TGC

NZART President

Appendix 1:

The Amateur Radio Examination and NZART’s part in it

Background to the amateur radio examination:

a. The present 600-question question-bank lineage can be traced back to questions brought forward from the NZPO in 1990 and revised and updated many times since. It has been developed by volunteers with professional experienced in examination work and in multiple-choice questioning in technical institutes and universities. Countless voluntary man-hours have been invested by many individuals. The present questions bear little resemblance to the handed-on 1990 questions.

b. The examination question-selection and examination paper preparation software has been written and developed by a volunteer with very specialist skills. Many precautions have been built-in to the examination software to ensure the security and integrity of the question-bank.

c. A 60-question examination paper is produced by a controlled random-selection from brackets of question-bank questions covering the approved examination syllabus. Each examination paper is unique, no two examination papers are the same. Each examination paper is given a printed-on examination number to identify the paper, the candidate's answer sheet and the correct-answer sheet.

d. The syllabus, question-bank and the examination preparation procedure have been submitted to and have received the approval of the Ministry.

e. The NZART examination paper preparation and testing system is used nation-wide, examinations being arranged as-and-when-required.

f. Each actual examination is supervised by two Examination Supervisors arranged with the candidate(s) at a suitable and mutually convenient agreed time and place.

g. Examination Supervisors are experienced radio amateurs generally nominated by NZART Branches on a local basis and the names submitted to the NZART Examination Coordinator who can make further enquiries and can accept or reject a nominee, deciding on persons with integrity.

h. As arranged in 1990, a representative from the Ministry is welcome to sit in and observe any examination.

i. The requirements when selecting a room for an examination and the examination room procedures to be followed are well documented and details can be provided.

j. Examination and contact information is provided on the NZART web site inviting potential candidates to arrange an examination when they consider themselves to be ready.

k. The software used for generating and printing each examination paper also prints a correct-answer sheet which is held confidential by the Supervisors and used after the candidate has completed the examination for "marking" a candidate's answer sheet. The printed examination paper numbers identify the documents.

l. Immediately following an examination, both Supervisors in private check the candidate's completed answer sheet against the confidential correct answer sheet and work out the candidate's result.

m. The examination result and the pass/fail decision are notified to the candidate on a specially-prepared notification form. If the result is a pass, the result form is used by the candidate to support an application for a callsign. Various precautions have been used to ensure the security and integrity of the result form.

n. The question-bank and the examination-paper preparation software are in the public domain, freely available for downloading from the NZART web site. Candidates are welcome to use the examination-paper

generating process for generating “real” examination papers for self-testing as a part of their preparatory studies.

o. The standard of the examination has been firmly established and continues from its NZPO origin as the sole New Zealand qualifying examination to become a radio amateur.

p. NZART has continued the running of this nation-wide standardised examination system with a successful 16-year service record. Any difficulties experienced have been rare and minor and promptly and satisfactorily fixed.

q. On accepting the national examination task, NZART recognises that the approval of the syllabus and the question-bank have remained with the Ministry.

r. The Ministry is regarded as “the examiner”, NZART being an agency running the examination on the Ministry’s behalf.

s. The examination-room “Supervisors” are administrators/invigilators of prepared examination material and by using a “correct answer sheet” for each candidate’s unique examination they are not “examiners” and do not themselves make pass/fail judgements on the correctness of the technical content of candidates’ answers.

t. NZART has appointed an “Examinations Coordinator” with facilities to handle the examination process.

Policy considerations:

1. Anyone or any organisation aspiring to set up a rival and parallel examination system is welcome to do so.

2. The parallel system is expected to be in the public domain and freely available to all.

3. The expectation is that the Ministry will approve and monitor the standard of the intended syllabus, the questions and the examination procedures.

4. NZART by its long involvement with the NZART examination question-bank and the examining process asserts intellectual property claims on the NZART website examination material.

5. An “MED-approved examining body” and “MED-approved examiners” outside the NZART system are welcome to negotiate an arrangement leading to using the examining material that can be downloaded from the NZART website and on payment to NZART of a licence fee to do so. A fee of $150 per attempting candidate to be paid in advance of the examination is the expectation. This fee includes a component for maintaining the website material.

6. If the NZART Examinations Coordinator is to process the examination results of successful candidates originating from outside the NZART examination system, further charges will be necessary based on the time and work involved.

(Prepared by ZL2AMJ, cleared by ZL2WP and others, 27 July 2006)

Appendix 2: e-mail from Fred Johnson ZL2AMJ to NZART council

>Subject: FW: Examiner Approval for Amateur Operator Certificates
>Date: Wed, 06 Dec 2006 10:42:30 +1300
>From: Fred
To: Council

Greetings All!

>From time-to-time someone, somewhere, with no NZART affiliation, seems to want to run exams for the Amateur Ticket using the NZART material from the web-site. The last time is documented below and in the document attached. Again, as is usual, nothing further has been heard!

This matter is being raised because, in checking a copy of the “New Rules Explained” booklet, the MED RSM has suggested that an entry could be included:

“Can I suggest a comment here along the lines that "The question bank is the intellectual property of NZART and can only be used within NZART systems and procedures to ensure the integrity of the examination process is maintained".

This will avoid non NZART examiners claiming rights to use the NZART question bank as per earlier emails.”

A good idea, and I have now included those words into the Introduction part of the booklet, on page 2. However, it should also be included into the Question-Bank book. Please see the latest attached – with the words included.

For your information and for any consideration needed.

73,
Fred ZL2AMJ

Appendix 3: Letter from Fred Johnson ZL2AMJ

18 March 2013

The President and Council,

The New Zealand Association of Radio Transmitters Inc.,

P.O. Box 40 525

UPPER HUTT 5140

Dear President and Council,

Copyright of Question Bank and training material

I have received legal advice on this matter from Messrs. Baldwin Son & Carey, Solicitors specializing in Intellectual Property. The relevant section of their advice is attached.

In view of this I assert my rights as Author of the Original Question Bank and Study Guide (2006), and the title “The New Zealand Amateur Radio Study Guide”. Further, I request that you identify and attribute me as the Author in any publication of this copyright material, whether electronic or paper based.

The major proportion of the question bank published by you remains in original form, with only a minor proportion amended by you.

I request that a notice along the following lines be stated:

All original work Copyright J F C Johnson, 2006.

Derivative work Copyright New Zealand Association of Radio Transmitters Inc.

I do not give my permission for you to use my copyrighted title “The New Zealand Amateur Radio Study Guide” or the shorter “Amateur Radio Study Guide” for your derivative work.

Yours Sincerely,

Fred Johnson, MNZM, FIPENZ, CEng, MIET, ZL2AMJ

J.F.C. Johnson, 15 Field Street, Upper Hutt 5019, NEW ZEALAND

[Attachment: Baldwins statement.] 2

Appendix 4: Legal Opinion sought by Fred Johnson

[Attachment to the letter of 18 March 2013 from ZL2AMJ to the NZART President and Council.]

15 February 2013

Copyright – authorship

By way of introduction, copyright is a property right that arises or "subsists" automatically in an original piece of literary or artistic work. Unlike some other intellectual property rights there is no need in New Zealand for copyright to be registered. In our opinion, the compilation of the original Question Bank qualifies as a literary work; although in general compilations are not considered to have a high level of originality.

The Copyright Act 1994 defines a person who creates a literary work as the "author" of that work and accords that author with certain rights.

You have never been an employee of NZART or been commissioned by NZART to produce the original Question Bank. You have explained that the

compilation and editing of the original Question Bank was conducted by you as a voluntary contributor of NZART. You therefore fall within the definition of an "author" of this work. Also supporting this position is an email from Vaughn Henderson, the President of NZART, to you dated 9 August 2012.

The Copyright Act incorporates a number of distinct "moral" rights directed at the author of a piece of copyright work – for example, where a literary work is placed into an online repository. It follows that as the author of the work, the author can require that his or her details are acknowledged. You are empowered by section 94 of the Copyright Act to assert this moral right, to be identified as the author of the copyright work.

You are in a position to require NZART to identify and attribute your authorship in all formats of the Original Question Bank, whether electronic or paper based.

Baldwins Law Limited

You have received this message because you are subscribed on an NZART infoline list.

If you wish to be removed from this list, please visit:
http://www.nzart.org.nz/join/e-mail-lists/join-infoline-list/

961. eHam.net News for Monday 6 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-06 22:55:15 UTC
From: rec-radio-info-request@panix.com
Message-ID: <e89a8fb1efaeaf147704dc1497d8@google.com>
Source record: 211
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
Cy-Fair Students Savor Radio Visit with Space Station:

Posted: 05 May 2013 05:37 PM PDT
http://www.eham.net/articles/30141

Local students enjoy a virtual trip away from Earth during radio visit with astronauts on space station: For a few minutes Thornton Middle School was transformed into mission control. After a year's worth of preparations - that included the addition of an antenna powerful enough to reach the International Space Station - seventh grader Christopher Babbichio found the right frequency to communicate with astronauts with classmates on standby. The International Space Station only had about 10 minutes of time -- when it would be positioned in just the right spot for ham radio correspondence with the eager students. Commander Chris Hadfield, the first Canadian astronaut to walk in space, answered their call. He offered insight into life in space, responding to a steady stream of questions.

962. Amateur OR Ham Radio - Google News for Monday 6 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-07 02:26:15 UTC
From: rec-radio-info-request@panix.com
Message-ID: <001a11c246e63d214f04dc178a4c@google.com>
Source record: 212
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Amateur radio buffs gather in Deerfield - NewHampshire.com

Posted: 05 May 2013 09:08 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGTqm40cCQmsKhT5z_-zDyoZs9qBA&url=http://www.newhampshire.com/article/20130506/NEWHAMPSHIRE09/130509497/-1/newhampshire

Amateur radio buffs gather in Deerfield
NewHampshire.com
DEERFIELD - Amateur radio operators from along the East Coast met at the Deerfield Fairgrounds over the weekend to talk technology, sell and swap parts and share their stories at the 13th New England Amateur Radio Festival, or NEAR-Fest. About 700,000 ...

//
Radio Amateur of the Year for 2012 - Southgate Amateur Radio Club

Posted: 06 May 2013 12:47 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNH6C5eD88XjJXrg5NfeDqedCg-cbQ&url=http://www.southgatearc.org/news/may2013/radio_amateur_of_the_year_for_2012.htm

Radio Amateur of the Year for 2012
Southgate Amateur Radio Club
The RAC (Radio Amateurs of Canada) Board of Directors takes great pleasure in announcing the selection of Scott Wood, VE1QD of Halifax, Nova Scotia, as the Canadian Radio Amateur of the Year for 2012. Scott celebrated sixty years in Amateur Radio in ...

//
SEARG gear-up for Geoparks weekend - Southgate Amateur Radio Club

Posted: 06 May 2013 12:47 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGoAgfypTB4ll7zp3UqXS4pMz1AAg&url=http://www.southgatearc.org/news/may2013/searg_gear_up_for_geoparks_weekend.htm

SEARG gear-up for Geoparks weekend
Southgate Amateur Radio Club
Irelands South Eastern Amateur Radio Group will, for the 6th consecutive year, take part in the Geoparks Communications weekend which takes place over the weekend of 25th and 26th of May to coincide with European Geoparks week. The event is ...

//
Brit Fader Scholarship Trust announces call for applications - Southgate

Amateur Radio Club

Posted: 06 May 2013 12:47 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFEw_XbCXqC7-x3j7B8Y9ayfOm4Bg&url=http://www.southgatearc.org/news/may2013/brit_fader_scholarship_trust_announces_call_for_applications.htm

Brit Fader Scholarship Trust announces call for applications
Southgate Amateur Radio Club
The Brit Fader Scholarship was established in 1993 by the Halifax Amateur Radio Club and endowed through the generosity of Club members and Radio Amateurs throughout the Maritime Provinces of Canada. This scholarship is intended exclusively for ...

//////////////////////////////////////
VO-52 satellite completes eight years in orbit - Southgate Amateur Radio Club

Posted: 06 May 2013 12:47 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFEhyiaS98N5gVwrWg4L-tLcwr-2w&url=http://www.southgatearc.org/news/may2013/vo_52_satellite_completes_eight_years_in_orbit.htm

VO-52 satellite completes eight years in orbit
Southgate Amateur Radio Club
It gives us great and immense pleasure to say that HAMSAT VO-52′ completes eight fruitful years in orbit contributing to the wonderful cause of Amateur Radio Satellite Communication. The overall health parameters are excellent and we do hope that ...

963. QRZ Forums - Hamfest and Convention Calendar for Tuesday 7 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-07 06:45:18 UTC
From: rec-radio-info-request@panix.com
Message-ID: <001a11c2a238cf780104dc1b28b7@google.com>
Source record: 213
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.info

QRZ Forums - Hamfest and Convention Calendar

//
BC-ARC.com Hamfest in Adrian, MO Sat. May 11th, 2013

Posted: 05 May 2013 09:54 PM PDT
http://forums.qrz.com/showthread.php?390326-BC-ARC-com-Hamfest-in-Adrian-MO-Sat-May-11th-2013&goto=newpost

We hope everyone can make it to our Hamfest that will be held at the
Optimist Community Building in Adrian, MO 64720. For full info please check
out our website at http://www.bc-arc.com/page8.html

Hope to see you there.

Thanks

Kevin Scrogham

KD0KDJ

964. Southgate Amateur Radio News for Tuesday 7 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-07 11:06:18 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <089e0160b720135a4d04dc1ecd16@google.com>
Source record: 214
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Amateur Radio Today - IARU-R1 Vienna Interview

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/5sNT3ld6Tco/iaru_r1_vienna_interview.htm?utm_source=feedburner&utm_medium=email

In the show Amateur Radio Today for May 5, 2013 Murray Niman G6JYB is
interviewed about the IARU Region 1 Vienna conference

//
Military/Amateur Radio Crossband Communications Test

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/m-XuUxVNj98/armed_forces_day_crossband_test_0705.htm?utm_source=feedburner&utm_medium=email

In celebration of the 63rd anniversary of Armed Forces Day (AFD), the Army,
Air Force, Navy, Marine Corps and Coast Guard are co-sponsoring the annual
Military/Amateur Radio Crossband Communications Test

//
Amsterdam Island DXpedition

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/NeobI_pDlUc/amsterdam_island_dxpedition.htm?utm_source=feedburner&utm_medium=email

The following press release was sent out by Ralph Fedor, K0IR, team leader
of the January 2014 Amsterdam Island (FT5ZM) DXpedition

//
Youth Week 2014

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/yOvzaJogKhA/youth_week_2014.htm?utm_source=feedburner&utm_medium=email

The SARL is planning to hold a Youth Week in mid February 2014 to coincide
with the ARRL School Club Round-up from 11 - 15 February 2014

//
High Altitude 434 MHz Balloon Tracking

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/lNNAfK8jx8E/high_altitude_434_mhz_ballo

on_tracking.htm?utm_source=feedburner&utm_medium=email

A short video from Essex Ham showing how to go about tracking High Altitude
Balloons on 434 MHz

//
Getting Started in Ham Radio Video

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/0eQ_zQ0lkw8/getting_started_in_ham_radi
o_video.htm?utm_source=feedburner&utm_medium=email

This video provides a brief introduction on how to get started in amateur
radio

//
AMSAT booth at Dayton is moving, but not very far!

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/OpboLAZJkfA/amsat_booth_at_dayton_is_mo
ving_but_not_very_far.htm?utm_source=feedburner&utm_medium=email

This year there will be some changes in the Ball Arena, and the AMSAT
exhibit will be part of that change

//
ADIF to DX Marathon Conversion Program

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/K0WbDhduHxc/adif_to_dx_marathon_convers
ion.htm?utm_source=feedburner&utm_medium=email

John, K9EL, DX Marathon Manager has announced a completely new version of
the ADIF to CQ Marathon Conversion Program written by Jim, AD1C

//
2013 Digital Communications Conference - Call for papers

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/-6bLIvyS4TM/2013_digital_communications
_conference_call_for_papers.htm?utm_source=feedburner&utm_medium=email

Amateurs are invited to submit papers for publication in the conference
proceedings of the ARRL/TAPR Digital Communications Conference that is
taking place September 20-22 in Seattle, WA

//
Raising the public profile of Amateur Radio

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/S5y4AKCZ3jA/raising_the_public_profile_
of_amateur_radio.htm?utm_source=feedburner&utm_medium=email

The Midland Amateur Radio Club, in their ongoing efforts to raise the
public profile of amateur radio in Australia, will be staging an event with
a difference on May 25

//
Wake Atoll Commemorative DXpedition

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/JwdJXviMTI4/wake_atoll_commemorative_dxpedition.htm?utm_source=feedburner&utm_medium=email

The Wake Atoll commemorative team's operation at the beginning of October, 2013 is progressing nicely

//
60 metres already going strong

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/HLPdFIcTbdY/60_metres_already_going_strong.htm?utm_source=feedburner&utm_medium=email

The SARL registration for access to 5 MHz and 472 kHz opened on 1 May. A large number of SARL members have already registered to have access to the 5 MHz band

965. QRZ Forums - Amateur Radio News for Tuesday 7 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-07 16:04:58 UTC
From: rec-radio-info-request@panix.com
Message-ID: <047d7b6dc7fa1637f204dc22fac3@google.com>
Source record: 215
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

//
Series Six Episode Nine of the ICQPodcast - International Amateur Beacons
Released

Posted: 05 May 2013 01:43 PM PDT
http://forums.qrz.com/showthread.php?390271-Series-Six-Episode-Nine-of-the-ICQPodcast-Inte
rnational-Amateur-Beacons-Released&goto=newpost

Series Six Episode Nine of the ICQ Podcast - International Amateur / Ham
Radio Beacon Project has been released.

News Stories include:-

The P5 ProjectRILGES East Sussex Repeater GroupNew Amateur Radio Club for
BathNew QRSS/WSPR ham radio kitFree WARD certificateSouth African Hams to
get 472 kHz licenseZB2TEN beacon is now fully operationalHam Radio 50 MHz
operation in New ZealandMB7IDA - Danbury Echolink frequency changeTaxi
drivers fined for using GPS JammersNorfolk IslandIsle of Skye
activationQueen's Award for Wood & Doug Toby Tiesdell Smith

Leslie Butterfields (G0CIB) joins us to discuss International Amateur / Ham
Radio Beacon Project plus Austalian report from Ed Durrant (VK2JI) and our
new North American correspondent Frank Howell (K4FMH)

The ICQPOCAST can be downloaded from http://www.icqpodcast.com

966. QRZ Forums - Contests, DXpeditions and Special Events for Tuesday 7 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-07 16:28:06 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d04463118b7536604dc234c1a@google.com>
Source record: 216
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
FO/K7ST Marquesas Islands

Posted: 07 May 2013 01:07 AM PDT
http://forums.qrz.com/showthread.php?390434-FO-K7ST-Marquesas-Islands&goto=newpost

K7ST is currently active from Marquesas Islands as FO/K7ST

http://dxing.at-communication.com/en...uesas-islands/

73 Al 4L5A

967. eHam.net News for Tuesday 7 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-07 22:03:06 UTC
From: rec-radio-info-request@panix.com
Message-ID: <089e01538e52f3631504dc27fa9e@google.com>
Source record: 217
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
Amateur Radio Buffs Gather in Deerfield:

Posted: 06 May 2013 05:00 PM PDT
http://www.eham.net/articles/30147

DEERFIELD -- Amateur radio operators from along the East Coast met at the Deerfield Fairgrounds over the weekend to talk technology, sell and swap parts and share their stories at the 13th New England Amateur Radio Festival, or NEAR-Fest. About 700,000 amateur radio operators, or hams as they call themselves, are spread throughout the country, with approximately 5,000 transmitting from their homes in New Hampshire. The latest meeting of NEAR-Fest drew the usual crowd of tech-savvy tinkerers, curious global communicators and public service volunteers who step in whenever they can help with emergency services. "The hobby is diverse, there's so much in it for everyone," said Manchester ham Rick Tenney. "The technology has changed dramatically, but as far as communicating and connecting go, it's still the same. Some people just enjoy talking, and you never know who you'll run into." Amateur radio is often described as the original vehicle for social networking. But unlike some of today's online global networks, experienced hams have reached out and chatted with distant voices when chatting was exotic and exciting.

968. Amateur OR Ham Radio - Google News for Tuesday 7 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-08 02:11:13 UTC
From: rec-radio-info-request@panix.com
Message-ID: <089e011847584208f604dc2b720a@google.com>
Source record: 218
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Joseph J. Schroeder Jr., 1930-2013 - Chicago Tribune

Posted: 07 May 2013 03:04 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGdxwk4rfVZN72IOqm8WOKD1XH7YQ&url=http://www.chicagotribune.com/news/local/ct-met-schroeder-obit-20130508,0,656589.story

Joseph J. Schroeder Jr., 1930-2013
Chicago Tribune
Mr. Schroeder went on to pass both the class and the amateur radio exam, and at 16 received his call sign, W9JUV, which over the next 67 years would become legendary in ham radio circles. The longtime Glenview resident was recently named by the ...

//
Amateur radio buffs gather in Deerfield - NewHampshire.com

Posted: 06 May 2013 09:12 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGjpSptteBhO8ndJhxwnn5C2lG9yw&url=http://www.newhampshire.com/article/20130506/NEWHAMPSHIRE09/130509497/0/newhampshire

Amateur radio buffs gather in Deerfield
NewHampshire.com
DEERFIELD - Amateur radio operators from along the East Coast met at the Deerfield Fairgrounds over the weekend to talk technology, sell and swap parts and share their stories at the 13th New England Amateur Radio Festival, or NEAR-Fest. About 700,000 ...

//
Military/Amateur Radio Crossband Communications Test - Southgate Amateur Radio Club

Posted: 07 May 2013 12:27 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFwXiruEMYXtJNDrMlkU_BMDT5o9A&url=http://www.southgatearc.org/news/may2013/armed_forces_day_crossband_test_0705.htm

Military/Amateur Radio Crossband Communications Test
Southgate Amateur Radio Club
The annual celebration features traditional military-to-amateur crossband communications SSB voice and Morse code tests. These tests give Amateur Radio operators and short wave listeners an opportunity to demonstrate their individual technical skills ...

//
Raising the public profile of Amateur Radio - Southgate Amateur Radio Club

Posted: 07 May 2013 12:27 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHUkPeSCocIgDAfok1OLx9U3qR_9Q&url=http://www.southgatearc.org/news/may2013/raising_the_public_profile_of_amateur_radio.htm

Raising the public profile of Amateur Radio
Southgate Amateur Radio Club
The Midland Amateur Radio Club, in their ongoing efforts to raise the public profile of amateur radio in Australia, will be staging an event with a difference on May 25. Kevin Crockett, VK3CKC, will take to the Axedale end of the OKeefe Rail Trail ...

//
Getting Started in Ham Radio Video - Southgate Amateur Radio Club

Posted: 07 May 2013 12:26 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNF05wq1TweqoM5cUpeepR_XvYcbOQ&url=http://www.southgatearc.org/news/may2013/getting_started_in_ham_radio_video.htm

Getting Started in Ham Radio Video
Southgate Amateur Radio Club
This video provides a brief introduction on how to get started in amateur radio. The YouTube description reads: This is a quick "how to" get into ham radio and I answer some common questions I get asked about ham radio a lot. This is only my opinion ...

//
Consumer Grade Smartphone satellites go into orbit and send back pictures to ... - Next Big Future

Posted: 05 May 2013 12:04 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHRjzLjnkdwu1Iz-QpMN4-Z0o8UAg&url=http://nextbigfuture.com/2013/05/consumer-grade-smartphone-satellites-go.html

RT
Consumer Grade Smartphone satellites go into orbit and send back pictures to ...
Next Big Future
As the data became available, the PhoneSat Team and multiple amateur ham radio operators, who call themselves "hams," pieced together a high-resolution photograph from the tiny data packets. "During the short time the spacecraft were in orbit, we were ...
Smartphone satellites send back pictures from orbitTreehugger
NASA Launches Smartphone Satellites - AllVoicesallvoices
See the First Smartphone Pictures Taken by PhoneSats in SpaceScience World Report
Deccan Chronicle -SatNews Publishers -Engadget
all 32 news articles

//
Amateur Radio Today - IARU-R1 Vienna Interview - Southgate Amateur Radio Club

Posted: 07 May 2013 12:26 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNESTsAc7UY0p0wWUQzl_LOCAXziQg&url=http://www.southgatearc.org/news/may2013/iaru_r1_vienna_interview.htm

Amateur Radio Today - IARU-R1 Vienna Interview
Southgate Amateur Radio Club
The show, hosted by Hans van de Groenendaal ZS6AKV, provides a preview of the Dayton Hamvention, Murray Niman who represented the SARL (and RSGB) at the IARU Vienna Conference talks about the importance of looking after our frequencies. Also ...

969. The ARRL Contest Update for May 8, 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-08 04:39:33 UTC
From: ARRL Web site <memberlist@www.arrl.org>
Message-ID: <20130508042407.DF94024546@bmail.arrl.org>
Source record: 219
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc,rec.radio.info

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**********************************************
The ARRL Contest Update

Published by the American Radio Relay League
**********************************************

May 8, 2013

Editor: Ward Silver, N0AX <rate-sheet@arrl.org>

==> IN THIS ISSUE

- That's Amore! - International EME Contest
- Uniform Signal Strength - Armed Forces Comm Test
- CQ WW CW Scores for 2012 Hit the Mailboxes
- A Truly Boring Website
- Ready for Some Improvement?
- ARRL 160, Phone Sweeps, and Rookie Roundup Online
- RF Simulators - How They Do It
- A Lofty Look at Batteries
- Calling Any QP

NEW HF OPERATORS - THINGS TO DO

Just outside the ham bands this weekend, listen for the military
stations calling CQ and listening somewhere inside the ham bands. This
might be a real good time to learn how to operate split since QRMing a
station with a call sign like WAR - outside the ham bands, to boot -
doesn't sound like a really great idea. However, all of those stations
will QSL automatically - don't worry, of course they know where you
live!

BULLETINS

There are no bulletins in this issue.

BUSTED QSOS

The photo of W6KH in the previous issue should be credited to Bob N6TV
and the drone video link was contributed by Tim K3HX.

CONTEST SUMMARY

Complete information for all contests follows the Conversation section

May 11-12
```

- CWops Monthly Mini-CWT Test (May 8)
- NAQCC Monthly QRP Sprint--CW (May 9)
- Worldwide EME Contest.
- EUCW Fraternizing CW QSO Party
- Alessandro Volta RTTY DX Contest
- Armed Forces Communications Test
- CQ-M International DX Contest
- Portuguese Navy Day
- Nevada Mustang Roundup
- FISTS Spring Sprint--CW
- 50 MHz Spring Sprint
- Straight Key Weekend Sprintathon

May 18-19

- Worldwide EME Contest
- Portuguese Navy Day--Digital
- EU PSK DX Contest
- His Majesty King of Spain Contest--CW
- Feld-Hell Hamvention Sprint
- Baltic Contest.
- Run For the Bacon--CW (May 20)

==> NEWS, PRESS RELEASES, AND GENERAL INTEREST

The May issue of CQ magazine is hitting mailboxes with the results from CQ WW CW 2012. This is considerably earlier than in past years - thanks, CQ! Updated WRTC-2014 Event Scores <http://www.wrtc2014.org/qualifying/qualification-standings> are now posted and in addition, a handful of other corrections/updates were posted for 4Z4DX, 9A3A and the ops at KH7X. Official results for 48 of the 55 qualifying events are now included, awaiting only the official results from Oceania DX, January's NAQP January, the February NA Sprint (Feb), and both modes of ARRL DX. (Thanks, WRTC-2014 Team Selection Director, Dan K1TO)

Online registration for the 2013 Central States VHF Society Conference <http://www.csvhfs.org/> is now open. The 2013 Conference will be held near Chicago at the Elk Grove Village, IL, Holiday Inn from Thursday July 25th until Sunday July 28. There will be Antenna Range (144 MHz-24 GHz) measurements, Rover Row, Dish Display, and a Noise Figure Measurement Contest. This year will see the return of the free-admission "VHF-101" introductory session on Saturday morning. The banquet speaker will be ARRL CEO, Dave Sumner K1ZZ. (Thanks, Kermit W9XA)

The Dallas-Fort Worth (DFW) Contest Group announces the 2013 DFW Contest Forum to be held on Friday, June 7 in conjunction with Ham Com at the Plano Center in Plano, Texas. Tickets to the kickoff luncheon, featuring speaker Doug Grant K1DG, may be purchased in advance either via Ham Com <http://www.hamcom.org/>, or the DFW Contest Group <http://www.dfwcontest.com/index.html>. The W5DXCC Dinner will follow in the evening and tickets for that are also available via Ham Com.

(Thanks, Jim W0UO)

Do you need the up-to-date information on Dayton contest events? Try the K3LR web page (www.k3lr.com <http://www.k3lr.com>) for information on Contest University, Topband Dinner, Contest Dinner, and the four-night Contest SuperSuite. Links are at the bottom of the page. A free webinar <http://wwrof.org/webinar-archive/contest-university-and-dayton-contester-activities-by-tim-duffy-k3lr/> on Dayton contest activities is available, too!

A new NASA project is getting ready to learn a lot more about the ionosphere and its effects on communications and satellite services like GPS. The ICON (Ionospheric Connection) <http://icon.ssl.berkeley.edu/icon-selected-to-be-nasas-next-explorer-mission/> satellite will be launched in 2017 as part of the ongoing Heliophysics Explorer program. You can read more about one Minnesota professor <http://www.twincities.com/minnesota/ci_23062424/st-cloud-state-professor-is-part-nasa-project> who will be participating. If ICON can do for the ionosphere what SODO and STEREO have done for the solar side of propagation predictions, it will eventually have a huge impact. (Thanks, Lance W7GJ)

The National Voice Of America Museum of Broadcasting and Bethany Relay Station - a.k.a. the VOA museum <http://www.voamuseum.org/□> - is holding their second annual Voice of America BBQ Bash on May 17 and 18. The event is sponsored by the West Chester Rotary Club and a portion of festival proceeds will benefit the VOA museum. The VOA museum is located in the historic Bethany Relay Station building at 8070 Tylersville Road in West Chester, Ohio, not far south of Dayton. The museum consists of collections and exhibits from the VOA-Bethany station; Media Heritage's Greater Cincinnati Museum of Broadcast History; the Gray History of Wireless Museum; and the control for the West Chester Amateur Radio Associatio <http://www.wc8voa.org/□>n, best known as WC8VOA on the air. (Thanks, Eric W3DQ)

Bob WA1Z announces the release of a new version of the Super Check Partial <http://www.supercheckpartial.com/> database files this coming evening on (May 8) While it's too late to get your logs into this release, Bob is always collecting logs. Please attach your Cabrillo-formatted log to an email addressed to logs@supercheckpartial.com. Logs from any contest during the last 24 months are always appreciated.

Version 5.0 of Jim AD1C's ADIF County Conversion <http://software.ad1c.us/ADIF_County/> tool is now available. This program takes an ADIF file from a contest logger like WriteLog or N1MM, and converts the contest-specific county abbreviations into real ADIF field values which can be imported into a general-purpose logging program.

After four years of running the gang, the founders of the Arizona Outlaws Contest Club are turning the reins over to new leaders, effective June 1:

- President - Mike Fulcher, KC7V
- North Region VP - Bud Semon, N7CW
- Central Region VP - Andy Warycka, NY7N
- South Region VP - Bill Straw, KO7AA
- Secretary/Treasurer - Larry Reader, KE2VB

The outgoing bunch of banditos - K8IA, W7ZR, AB7E, and N7RQ - did a great job during the first four years of the club! (Thanks, Bob K8IA)

Contest Update readers might want to browse to Chris, W2PA's history blog's most recent series <http://w2pa.net/HRH/crossingsi-aquitania> - a three-part posting on the Transatlantic Tests in 1921, originally billed as a "contest," and probably the first DX contest - maybe the first on-air contest of any kind.

The W9DXCC convention <http://www.w9dxcc.com/> committee has announced it will offer a six session class on Friday, September 20th, 2013, to help inform all hams interested in DX'ing" about general topics of interest to the DX community. The class will be held the day before the W9DXCC convention and has been designed for both new and experienced DX'ers. Each session will cover a different aspect of DX'ing and features speakers NN1N, K9LA, K9AJ, K9EL, K9NU and W9MU. Please contact W9MU <jack@w9mu.net> for additional details and information.

Yes, this clock certainly makes everything in the room seem ever so much more official. Why? It's a Morse Code clock <http://gizmodo.com/a-morse-code-clock-makes-everything-seem-more-official-492110395>! (Thanks, Chris KL9A)

Is it worth the trouble? This XKCD cartoon <http://www.xkcd.com/1205/> will answer the question!

Web Site of the Week - From the "Well Now You Know Department" - you have surely wondered where you would emerge having dug completely through the Earth below your feet. Now there is no question - find out using the Tunnel to the Other Side of the Earth <http://www.freemaptools.com/> web tool! (Thanks, Sean KX9X)

WORD TO THE WISE

Practice the way you play <http://37signals.com/svn/posts/3504-you-play-like-you-practice> - (Thanks, George K5TR)

==> SIGHTS AND SOUNDS

CQ World Wide Contest Director, Randy K5ZD gave this presentation on "How Can You Improve As a Single Operator? <http://www.youtube.com/watch?v=0VFYjRfBVwo>" at the recent Norsk Hammeeting. (Thanks, Bob K8IA)

Members of the band OK Go and a team of collaborators joined forces to capture the Sound of the Northern Lights <http://www.wired.com/design/2013/04/okgo-aurora-borealis/> in the northern village of Jukkasjärvi, Sweden. Not only did they listen, but they played along, including using a Swedish instrument called a nykelharpa. Good, good, good...good vibrations! (Thanks, Tim K3HX)

==> RESULTS AND RECORDS

Results like crazy - the extended results <http://www.arrl.org/contest-results-articles> for both the ARRL 160 Meter Contest (by K9AY) and the November Phone Sweepstakes (by N2IC) are now online. Also take a look at the brand-new format for quick turnaround results of the April (Phone) Rookie Roundup <http://www.b4h.net/arrlrr/rr_scores201304.php> created by Bruce WA7BNM. Not only that, ARRL Contest Branch Manager, Sean KX9X reports that certificates for the 2012 ARRL DX Phone Single-Operator entries are hitting the mailboxes. From all reports, the new format and layout are worth the delay!

Preliminary results for the February 2013 running of the North American QSO Party on RTTY are now on the National Contest Journal <http://www.ncjweb.com/naqprttyprelim.php> website. If you see any problems, please contact contest manager, Mark K6UFO <k6ufo@arrl.net>. Final results will be published in the July/August 2012 issue of the NCJ. NAQP SSB manager, Bill AC0W <ssbnaqpmgr@ncjweb.com>, reports that revised preliminary results for the 2013 January NAQP SSB contest have been posted on the NCJ web site, too. Please let Bill know if you see any errors.

If you worked all seven of the record-setting Florida QSO Party's <http://www.floridaqsoparty.org/> special 1x1 call signs, and it is reported that at least 494 stations did so, there is no need for you to request a certificate. It will be automatically emailed to you in the coming weeks as a PDF file if your Cabrillo-formatted log contained your email address. If you did not include your email address, resubmit your log or contact the organizers at logs@floridaqsoparty.org. (Thanks, Chris WF3C and Dan K1TO)

The 2013 Minnesota QSO Party results <http://www.w0aa.org/docs/mnqp/MNQP_2013_RESULTS.pdf> are now posted for all to enjoy along with brand-new and colorful MNQP certificates. Contest committee member, Mark WA0MHJ, extends appreciation and thanks to both the faithful and the newcomer participants who helped set another participation record.

OPERATING TIP

You may have read the DX Code of Conduct that is directed at DXers, presenting guidelines for operating in a way that could bring order and make pileups more civil. Less widely known is that "The DX Code of Conduct" Web pages also contain a set of guidelines for DXpeditioners or DXpeditioner's Code. To clarify this situation, DX University

<http://www.dxuniversity.com/> offers clearly delineated guidelines for both DXpeditioners and DXers. They are referred to separately as "Best Practices for DXpedition Operating" and "Best Practices for Courteous and Efficient DXing" on the DX University web site. This might be a real good time to read both!

==> TECHNICAL TOPICS AND INFORMATION

For the interested reader with some technical background, the online paper "Introduction to RF Simulation and its Application <icslwebs.ee.ucla.edu/dejan/researchwiki/images/3/30/Rf-sim.pdf>" by Ken Kundert provides an introduction to RF simulation methods and how they account for the characteristics of RF circuits and components when performing simulations at RF.

What's the difference between RS-232 and RS-485? The former is quite common in the radio shack as a serial interface. Sometimes characterized as "Party-line RS-232", the latter is occasionally found in "daisy-chained" serial interfaces. The two standards are cousins but do you know the difference? Louis Frenzel W5LEF explains in this Electronic Design article <http://electronicdesign.com/what-s-difference-between/what-s-difference-between-rs-232-and-rs-485-serial-interfaces>.

The ARRL Handbook and numerous other references that used graphics from Amphenol have an error in the step-by-step procedure to install Type N connectors. The procedure omits the washer between the nut and gasket at the back of the shell. The instructions <http://www.amphenolrf.com/products/AssemblyInstructions/typen.pdf> have been corrected in the online version. (Thanks, Bruce WA3SWJ)

>From the weekly Make: Newsletter <newsletter.makezine.com> comes a handy tip for gluers: "After using Shoe Goo or contact cement in those toothpaste-type tubes, first wipe the threaded neck after use, then apply a thin coat of petroleum jelly on the threads only. You'll be able to twist the cap off with ease every time. --Matthew Gryczan"

How high is that thing, anyway? Trees, towers, antennas, buildings - they all yield their secrets to the proper use of a clinometer. You can learn how to make and use one in this Instructables article <http://www.instructables.com/id/Using-a-clinometer-to-measure-height/>.

Here's another handy project - a mobile-phone charger <http://electronicdesign.com/power/adapters-charge-cell-phones-using-standard-aa-batteries> that uses standard AA batteries! A little soldering and a few parts create this power converter that plugs into the USB port of your phone. This could be terrifically useful gadget when your usual power source...doesn't.

Hams are inventive and like to "repurpose" stuff. My personal vice is acquiring jars and plastic bins for putting parts in...but let's not talk about that. Check out the 99 Life Hacks

<http://siriuslymeg.tumblr.com/post/33738057928/99-life-hacks-to-make-your-life-easier>
website for good ideas in general and many will immediately be seen to
have applications around the shack and workbench! (Thanks, Joanna W6YL)

Technical Web Site of the Week - So why did that 787 Dreamliner battery
catch on fire, anyway? And what changes were made to recertify the
battery? Here's an Electronic Design article
<http://electronicdesign.com/blog/dreamliner-battery-fire-solutions-and-concerns?NL=ED-03&
Issue=ED-03_20130424_ED-03_457&YM_RID=rich@rpmsys.com&YM_MID=1389241&sfvc4enews=42>
about the whole affair. You might also find the Electropaedia
<http://www.mpoweruk.com/index.htm> website on batteries and energy
references useful, too! (Thanks, Rich KZ9K)

==> CONVERSATION

Calling Any QP

While rambling around the wilds of south-central Missouri in the 2013
MO QSO Party, I made QSOs with stations in the QRP ARCI Spring QSO
Party as well as the SP DX Contest. After some minor confusion, we
managed to exchange all of the necessary information. Everybody went
away happy and with their logs a little longer.

A couple of weekends later the North Dakota, South Dakota, and Nebraska
QSO Parties lined up to create the High Plains QSO Parties (still
separate contests). Just this last weekend, the annual collision grande
found the airwaves full of regional adventures: Seventh District QSO
Party or 7QP (seven states), New England QSO Party (six more states),
and just to be different, the single-state Indiana QSO Party. That's 28
percent of the way to Worked All States right there!

So just how do you go about calling CQ on that kind of weekend,
anyway? Sean KX9X was out doing a mobile run for the NEQP and decided
he would call CQ for "Any QSO Party". What the heck - all comers
welcome - what do you need? I've got it! It's like an on-the-air
baseball card convention - everybody has something for everybody else.

Well. Why not make this official and create the AnyQP, a contest made
up of contests? I can hear the logging software authors groaning and
reaching for the Bayer bottle now. Here are my proposed rules:

- Enter all of the State or Province QSO parties during a single
weekend.
- All QSOs must be made in accordance with the rules of each QSO party,
including time limits.
- Complete information must be exchanged during the QSO for all QSO
Parties in which each station is participating.
- Logs *MUST* be submitted for all QSO parties for which you exchange
information - yes, even the little ones must get your log.
- Your final score starts with the sum of all multipliers times the sum
of all QSO points, then add bonus points awarded by any QSO party
multiplied by the number of QSO parties you enter.
- The prize? A QP doll, of course!

Checking the contest calendar, the last weekend of August looks promising with the Hawaii, Ohio, and Kansas QSO Parties all in play. And why limit ourselves to just state QSO parties? Every weekend has several contests going full bore from somewhere! What would you do if on the Worked All Europe weekend, some station asked for QTC? Add 'em up, multiply 'em out, and have fun! CQ AnyQP!

73, Ward N0AX

==> CONTESTS

8 May through 21 May

An expanded, downloadable version of QST's Contest Corral in PDF format <http://www.arrl.org/contest-calendar> is available. Check the sponsor's Web site for information on operating time restrictions and other instructions.

HF CONTESTS

CWops Monthly Mini-CWT Test--CW, from May 8, 1300Z - See website. Multiple time periods. Bands (MHz): 1.8-28. Twice monthly on 2nd and 4th Wed, 18 to 28 kHz above band edge. Exchange: Name, member number or S/P/C. Logs due: 2 days. Rules <http://www.cwops.org/onair.html>

NAQCC Monthly QRP Sprint--CW, from May 9, 0030Z to May 9, 0230Z. Bands (MHz): 3.5-14. Monthly on 2nd Tuesday or 3rd Wednesday local time (alternating). Exchange: RST, S/P/C, and NAQCC mbr nr or power. Logs due: 4 days. Rules <http://naqcc.info/sprint201305.html>

EUCW Fraternizing CW QSO Party--CW, from May 11, 1000Z - See website. Multiple time periods. Bands (MHz): 3.5-28. Exchange: RST, name, club, member number. Logs due: Jun 30. Rules <http://www.eucw.org/>

Alessandro Volta RTTY DX Contest--Digital, from May 11, 1200Z to May 12, 1200Z. Bands (MHz): 3.5-28. Exchange: RST, serial, CQ zone. Logs due: Jun 30. Rules <http://www.contestvolta.com/>

Armed Forces Comm'ns Test--Phone,Digital, from May 11, 1200Z to May 12, 2400Z. Bands (MHz): 1.8-28. See website for specific station schedules. Exchange: RS(T). Logs due: no logs. Rules <http://www.netcom.army.mil/mars>

CQ-M International DX Contest--Phone,CW, from May 11, 1200Z to May 12, 1200Z. Bands (MHz): 1.8-28. Exchange: RS(T) and serial. Logs due: 30 days. Rules <http://www.cq-m.andys.ru/>

Portuguese Navy Day--Phone,CW, from May 11, 1500Z to May 12, 1500Z. Bands (MHz): 3.5-28. Exchange: RS(T), serial, CQ zone. Logs due: 20 days. Rules <http://www.nra.pt/>

Nevada Mustang Roundup--Phone,CW,Digital, from May 11, 1700Z to May 12, 1700Z. Bands (MHz): 1.8-28, 50. Exchange: RS(T) and S/P/C or NV county. Logs due: Jun 15. Rules <http://www.nvqsoparty.info/>

FISTS Spring Sprint--CW, from May 11, 1700Z to May 11, 2100Z. Bands (MHz): 3.5-28. Exchange: RS(T), S/P/C, name, FISTS nr or power. Logs due: 30 days. Rules <http://www.fists.org/operating.html#sprints>

Straight Key Weekend Sprintathon--CW, from May 12, 1200Z to May 12, 2359Z. Bands (MHz): 1.8-28, 50. Exchange: RST, QTH, name, member nr if member. Logs due: 5 days. Rules <http://www.skccgroup.com/>

Portuguese Navy Day--Digital, from May 18, 0800Z to May 18, 1500Z. Bands (MHz): 3.5-28. Exchange: RST, serial, CQ zone. Logs due: 20 days. Rules <http://www.nra.pt/>

EU PSK DX Contest--Digital, from May 18, 1200Z to May 19, 1200Z. Bands (MHz): 3.5-28. Exchange: RST and EU area code or serial. Logs due: 30 days. Rules <http://www.eu.srars.org/>

His Majesty King of Spain Contest--CW, from May 18, 1200Z to May 19, 1200Z. Bands (MHz): 1.8-28. Exchange: RST and serial or EA province. Logs due: Jun 10. Rules <http://www.ure.es/>

Feld-Hell Hamvention Sprint--Digital, from May 18, 1500Z - See website. Multiple time periods. Bands (MHz): 1.8-28. Monthly on 3rd Saturday. Exchange: RST, S/P/C, Feld-Hell member nr. Logs due: 7 days. Rules <http://www.feldhellclub.org/>

Baltic Contest--Phone,CW, from May 18, 2100Z to May 19, 0200Z. Bands (MHz): 3.5. Exchange: RS(T) and serial. Logs due: Jul 1. Rules <http://www.lrsf.lt/bcontest/english/rules_html.htm>

Run For the Bacon--CW, from May 20, 0200Z to May 20, 0400Z. Bands (MHz): 1.8-28. Monthly on 3rd Sunday night (local). Exchange: RST, S/P/C, Flying Pig nr or power. Rules <http://www.fpqrp.org/>

VHF+ CONTESTS

Worldwide EME Contest--Phone,CW, from May 11, 0000Z to May 12, 2400Z. Bands (MHz): 1.2G. Exchange: TMO/RS(T) and "R". Logs due: Jun 25. Rules <http://www.dubus.org/>

50 MHz Spring Sprint--Phone,CW,Digital, from May 11, 2300Z to May 12, 0300Z. Bands (MHz): 50. Exchange: Grid square (6-character preferred). Logs due: 14 days. Rules <http://sites.google.com/site/springvhfupsprints>

Worldwide EME Contest--Phone,CW, from May 18, 0000Z to May 19, 2400Z. Bands (MHz): 5.7G. Exchange: TMO/RS(T) and "R". Logs due: Jun 25. Rules <http://www.dubus.org/>

Nevada Mustang Roundup--Phone,CW,Digital, from May 11, 1700Z to May 12, 1700Z. Bands (MHz): 1.8-28, 50. Exchange: RS(T) and S/P/C or NV county. Logs due: Jun 15. Rules <http://www.nvqsoparty.info/>

Straight Key Weekend Sprintathon--CW, from May 12, 1200Z to May 12, 2359Z. Bands (MHz): 1.8-28, 50. Exchange: RST, QTH, name, member nr if member. Logs due: 5 days. Rules <http://www.skccgroup.com/>

==> LOG DUE DATES

May 8 through May 21

- May 9 - ARS Spartan Sprint <http://www.arsqrp.blogspot.com/>
- May 9 - 432 MHz Spring Sprint
<https://sites.google.com/site/springvhfupsprints/2013-announcement-rules>
- May 10 - ES Open HF Championship
<http://www.erau.ee/index.php?Itemid=94>
- May 10 - SP DX RTTY Contest <http://www.pkrvg.org/zbior.html>
- May 10 - ARI International DX Contest
<http://www.ari.it/index.php?option=com_content&view=article&id=1981%3Aari-international-dx-contest-2013-&catid=250%3Aari-international&Itemid=270&lang=en>
- May 11 - CWops Mini-CWT Test <http://www.cwops.org/onair.html>
- May 11 - NAQCC-EU Monthly Sprint
<http://naqcc-eu.org/sprints/rules/current.pdf>
- May 12 - NCCC Sprint Ladder <http://www.ncccsprint.com/rules.html>
- May 12 - NAQCC Straight Key/Bug Sprint
<http://naqcc.info/sprint201305.html>
- May 13 - 10-10 Int. Spring Contest, Digital
<http://www.ten-ten.org/Forms/QSO%20Party%20Rules.pdf>
- May 13 - Helvetia Contest
<http://uska.ch/fileadmin/download/Contest/KW/1-static/KW120101e.pdf>
- May 13 - RSGB 80m Club Championship, SSB
<http://www.rsgbcc.org/hf/rules/2013/r80mcc.shtml>
- May 14 - JIDX CW Contest <http://www.jidx.org/jidxrule-e.html>
- May 14 - Yuri Gagarin International DX Contest
<http://gc.qst.ru/en/section/32>
- May 15 - Araucaria VHF Contest
<http://www.avhfc.com/rules/avhfc_ee.pdf>
- May 15 - North Dakota QSO Party <http://www.k0ln.com/ndqsop13.pdf>
- May 15 - Georgia QSO Party <http://www.georgiaqsoparty.org/>
- May 15 - Nebraska QSO Party
<http://www.qcwa.org/chapter025-rules-ne-qsl-party.pdf>
- May 18 - Ontario QSO Party <http://www.va3cco.com/oqp/rules.htm>
- May 18 - TARA Skirmish Digital Prefix Contest
<http://www.n2ty.org/seasons/tara_dpx_rules.html>
- May 19 - SKCC Weekend Sprintathon
<http://www.skccgroup.com/operating_activities/weekend_sprintathon/>
- May 20 - 10-10 Int. Spring Contest, CW
<http://www.ten-ten.org/Forms/QSO%20Party%20Rules.pdf>
- May 20 - Microwave Spring Sprint
<https://sites.google.com/site/springvhfupsprints/2013-announcement-rules>
- May 20 - Michigan QSO Party <http://www.miqp.org/Rules.htm>
- May 21 - CQ Manchester Mineira DX Contest
<http://www.powerline.com.br/cwjf/Regulamento_Ing.pdf>
- May 21 - EA-QRP CW Contest
<http://www.eaqrp.com/index.php/actividades/concurso/2-uncategorised/149-concurso-de-telegrafia-2013>

==> ARRL INFORMATION

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==> ACKNOWLEDGEMENTS

ARRL Contest Update wishes to acknowledge information from WA7BNM's Contest Calendar <http://www.hornucopia.com/contestcal> and SM3CER's Contest Calendar <http://www.sk3bg.se/contest>.

The ARRL Contest Update is published every other Wednesday (26 times each year). ARRL members may subscribe at no cost or unsubscribe by editing their Member Data Page as described at http://www.arrl.org/contests/update/.

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<http://www.arrl.org/>

970. [RAC-Bulletin] RAC Bulletin 2013-018E - Grow, Thrive and Influence: The future ofRAC and Amateur Radio

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-08 06:12:56 UTC
From: rac-bulletins@eton.ca
Message-ID: <5189ECB4.9040202@rac.ca>
Source record: 220
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

RAC Bulletin 2013-018E - Grow, Thrive and Influence: The future of RAC and Amateur Radio
2013-05-07

In October of 2010 Radio Amateurs of Canada (RAC) Directors and Executives met in Ottawa to establish RAC's strategic goals for 2010 to 2012. This established Planning Cycle 1 and was the "Financial Recovery" period. By midway in 2012 we met the objectives of that planning cycle: RAC is now solvent and membership numbers were stabilized and increasing.

In February of this year, RAC Directors and Executives met in Ottawa to establish our 2013 to 2018 goals. We are now in Planning Cycle 2 which can be labeled "Grow, Thrive, and Influence". This phrase applies to both the future of RAC and the future of Amateur Radio in Canada. On May 1st, RAC held the first in a series of webinars with club presidents and Field Organization volunteers to discuss the activities of RAC from January 2010 to date and RACs goals and 2013/14 plans. Over the next couple of months we will have webinars with each Region. Our first was in the Atlantic Region.

Presentations were made by the President and Chair, Geoff Bawden, VE4BAW, Atlantic Director Everett Price, VO1DK, and Chief Field Services Officer Doug Mercer VO1DTM/VO1DM. Other RAC officals present were Northern and Eastern Ontario Director Bill Unger, VE3XT, Atlantic Deputy Director Len Morgan, VE9MY, Vice President and Regulatory Affairs Officer Ian MacFarquhar, VE9IM and Chief Information and Technology Officer, Paul Burggraaf, VO1PRB.

Our five year vision and goals were outlined:

- Continue growth of amateur radio and RAC
- Increase public support for amateur radio
- Increase political support for amateur radio
- Increase RAC influence on regulatory agencies (local, provincial, national and international)

Actions for 2013/14 include:

- Develop publication and communication supports to clubs, amateurs, public, to grow new Amateurs, increase RAC membership and influence public and political opinion
- End "hidden subsidies" for RAC to stand as an organization,
- Increase RAC resource base (grow resources)

• Be prepared to pay for mission critical functions (to ensure increased accountability and outcomes)

Two major issues were raised by the participants, New Brunswick's ban on amateur mobile operation (the only Canadian province with such a ban) and foul language on the airways and the perceived lack of language enforcement by Industry Canada.

RAC and Amateurs in New Brunswick fought the legislation banning Amateur Radio mobile operation when it was introduced and for RAC represents the only (temporary) defeat on this issue. All other provinces responded to RAC and Amateur lobbying and now permit amateur mobile radio operation. Provinces changed their draft legislation due to our collective action. The New Brunswick file is still open and we will continue to work with our members to have the legislation changed to enhance safety in that province. Eventually the politicians will see the light.

Good practice requires that operators use language that is inoffensive. I can recall that I would tell employees that if you couldn't tell your mother a certain joke or show her a certain cartoon and if you wouldn't proudly tape it to the outside of your office door then you shouldn't have the joke or cartoon in the workplace. The same guideline should apply to the use of Amateur frequencies. RAC is not a regulatory agency but we will reinforce good practice and raise issues raised by our members to Industry Canada. Foul language is not good practice.

I am looking forward to our next webinar for Northern and Eastern Ontario with Director Bill Unger, VE3XT. Invitations will be going out shortly.

Geoff Bawden, VE4BAW
President and Chair RAC

Vernon Ikeda - VE2MBS/VE2QQ
Pointe-Claire, Qu•bec
RAC Blog Editor/RAC E-News/Web News Bulletin Editor

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http://rac.eton.ca/racbullemail.htm

971. QRZ Forums - Hamfest and Convention Calendar for Wednesday 8 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-08 06:26:29 UTC
From: rec-radio-info-request@panix.com
Message-ID: <001a11c1f98e4cf3e004dc2f03d8@google.com>
Source record: 221
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.info

QRZ Forums - Hamfest and Convention Calendar

//
FDIM 2013 - 'Four Days In May' at Dayton, OH

Posted: 07 May 2013 04:52 AM PDT
http://forums.qrz.com/showthread.php?390439-FDIM-2013-Four-Days-In-May-at-Dayton-OH&goto=newpost

The QRP ARCI club will be hosting the 18th 'Four Days In May' conference at Dayton (known as FDIM 2013)

The venue is the Holiday Inn, Fairborn (just a few miles east of Dayton city centre)

HolidayInn_264.jpg

It starts on Thursday 16th May (that's the day before the Dayton Hamvention opens) with a day of seminars from World class speakers.

Everyone booking a ticket online enters a draw for a Ten-Tec Argonaut VI.

Argonaut_120.jpg

The seminars are followed by our Buildathon where elmers are on hand to guide less experienced constructors in the completion of a homebrew project.

Thursday evening we have a presentation from Ten-Tec - a new Ten-Tec product will be announced during this talk.

The events on Thursday finish with a 2 hour Vendor Evening. A great place to buy components, antennas, paddles etc.

On Friday evening we have our Club Night, Homebrew Contest and Show & Tell.

The FDIM event closes on Saturday evening with our Grand Banquet and award ceremony.

Door prizes for attendees are values in $1000s and our raffle is for an Elecraft KX3.

kx3_120.jpg

Full details can be found on the FDIM webpage

Attached Images

HolidayInn_264.jpg
(30.8 KB)

Argonaut_120.jpg
(3.0 KB)

kx3_120.jpg
(3.6 KB)

972. Southgate Amateur Radio News for Wednesday 8 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-08 11:06:04 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <047d7b6dc81e873b3404dc32ea2f@google.com>
Source record: 222
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Grow, Thrive and Influence: The future of RAC and Amateur Radio

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Q0Xaqs3tkKo/grow_thrive_and_influence.htm?utm_source=feedburner&utm_medium=email

On May 1st, RAC held the first in a series of webinars with club presidents
and Field Organization volunteers to discuss the activities of RAC from
January 2010 to date and RAC's goals and 2013/14 plans

//
K7AGE releases new video to help new hams get on 2m FM

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/8QGMz8DtOZM/k7age_releases_new_video_to_help_new_hams_get_on_2m_fm.htm?utm_source=feedburner&utm_medium=email

In this series of videos, Randy shows you how to program a 2M HT to get on
the air along with some of the basics of 2M FM operating

//
Isle of Man special callsign

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/ezdJKJCmil4/isle_of_man_special_callsign.htm?utm_source=feedburner&utm_medium=email

The Isle of Man Amateur Radio Society will be QRV on HF bands using a very
special callsign on Sunday 2 June

//
Dutch team unhappy with callsign change

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/iw-4czgxDgQ/9h25y.htm?utm_source=feedburner&utm_medium=email

Members of the Dutch Society of Radio Amateurs (VRZA Afd. Kagerland) club
station (PI4KGL) will be active as 9H25Y (not 9H25 as first announced) from
Qawra between May 20th and June 4th

//
Successful launch of ESTCube-1 CubeSat

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/tjWD8qoXbtM/successful_launch_of_estcube1_cubesat.htm?utm_source=feedburner&utm_medium=email

The EstCube-1 CubeSat, amateur radio callsign ES5E, along with with Vietnam's VNREDSat-1A and ESA’s Proba-V satellite has been successfully launched

//
ICSEDS 434 MHz balloon launch

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Ym2dF4Qsz6I/icseds_434_mhz_balloon_launch.htm?utm_source=feedburner&utm_medium=email

Last Sunday, members of Imperial College Students for the Exploration and Development of Space (ICSEDS) travelled to Elsworth, Cambridgeshire, for their first launch trip

//
YOTA - Youngsters On The Air

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/ft90-Dx5M7A/yota_youngsters_on_the_air.htm?utm_source=feedburner&utm_medium=email

From August 5-12, 2013, an international youth radio camp will be held in Estonia, organized by Estonian Radio Amateurs Union

//
VK hams invited to use VI 103 WIA

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/nQ7rjGdf4HU/vi103wia.htm?utm_source=feedburner&utm_medium=email

To promote Amateur Radio and the Wireless Institute of Australia, Onno and the WIA AGM team have licensed VI 103 WIA

//
Upcoming ARISS contact with The Gary Literacy Coalition, Inc, Gary, IN

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/ss6dpu1p3kg/ariss_event_0805.htm?utm_source=feedburner&utm_medium=email

An International Space Station school contact has been planned with participants at The Gary Literacy Coalition, Inc, Gary, IN on 08 May

//
ARISS contact on EchoLink ?

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/0QIX3poE5vA/ariss_audio_event_0805.htm?utm_source=feedburner&utm_medium=email

Please join us in listening to the ISS contact with participants at the Gary Literacy Coalition, Gary, Indiana on Wednesday 8 May. Due to issues with secure internet access at the school, the Echolink connection will be attempted by 3G smart phone app

973. QRZ Forums - Contests, DXpeditions and Special Events for Wednesday 8 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-08 16:47:01 UTC
From: rec-radio-info-request@panix.com
Message-ID: <047d7b41443a4377ae04dc37ae1e@google.com>
Source record: 223
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
Russian Special Evend Stations RP68 against the WWII

Posted: 08 May 2013 08:42 AM PDT
http://forums.qrz.com/showthread.php?390590-Russian-Special-Evend-Stations-RP68-against-the-WWII&goto=newpost

The List of RP68 Stations and Locations you find on the end of "DL6KA" Page.

//
Perhentian Island IOTA AS-073 Activation By 9M2SE Team

Posted: 08 May 2013 03:52 AM PDT
http://forums.qrz.com/showthread.php?390565-Perhentian-Island-IOTA-AS-073-Activation-By-9M2SE-Team&goto=newpost

9M2SE just activated Perhentian Island IOTA AS-073 together with SP5APW who
also operated as 9M2/SP5APW.More news here,
http://9m2pju.blogspot.com/2013/05/9...073.htmlThanks to all who checked in
to our DX net, see you again!

//
Windmills on the Air - callsign G0OHM

Posted: 07 May 2013 09:56 AM PDT
http://forums.qrz.com/showthread.php?390474-Windmills-on-the-Air-callsign-G0OHM&goto=newpost

On Saturday 11 May from 0900 to 1800 UTC East Kent Radio Society will be
running a "Windmills on The Air" Special Event Station from Herne Mill,
Herne near Herne Bay Kent.

We will be working 70cm, 2m, HF on 20m, 40m and 80m as well as Dstar, and
Hamsphere. Please join in and get your QSL card for the event.

Postd by:

Karl Davies M1DFM

EKRS Chairman

974. MMMonVHF Newsletter No. 1/ WEEK 19 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-08 18:52:57 UTC
From: MMMonVHF Newsletter <noreply@mmmonvhf.de>
Message-ID: <20130508185227.01F359B80176@server13.web4a.de>
Source record: 224
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc,rec.radio.info

MMMonVHF Newsletter No. 1/ WEEK 19 2013

Hallo dear MMMonVHF friends,

please find below our latest NEWSLETTER from the VHF-DX-Portal
"Make More Miles on VHF" (www.MMMonVHF.de), dated 2013-05-08
We try to distribute our Newsletter, once a week on thursday;
if any special activity will make it necessary
we will inform you with Breaking News or a Special NL-Edition.
For further details please be so kind and look at our "News"-page
http://www.mmmonvhf.de/latest.php - you are welcome for any
input and we hope you will enjoy the VHF-DX-Portal MMMonVHF!

****
Latest NEWS and INFO for the NEWSLETTER
MMMonVHF The VHF-DX-Portal
****

****
HOT 144 MHz MS & EME DX-PEDITION NEWS - Pse do use:
http://www.mmmonvhf.de/latest.php
and use the FILTER for your personal wishes!
****

IH9YMC is from 2013-04-06 - 2013-12-31 QRV from Pantelleria island JM56xt and JM66at, 2m and 70cm

TM35KOP is from 2013-05-03 - 2013-05-18 QRV from France JN18pn,6m, 2m, 70cm, 23cm and GHz

GMxxx(GS3PYE) is from 2013-05-10 - 2013-05-16 QRV from Scotland IO76ej, 6m, 4m, 2m include EME

F6KUF/p is from 2013-05-18 - 2013-05-20 QRV France from IN86WW 2m and 70cm

WB8BZK/VE3 is from 2013-05-26 - 2013-05-31 QRV from Canada EO40ud, 6m

MJ/ON6NB is from 2013-05-24 - 2013-05-30 QRV from Jersey Isl. IN89ve, 6m and 2m

TM77A is from 2013-06-02 - 2013-06-14 QRV from France IN77tw, 6m and 2m

VP2V/W9DR is from 2013-06-14 - 2013-06-28 QRV from Britisch Virgin Isl. FK78tr, 6M

HK1H is from 2013-08-01 - 2013-08-30 QRV from Colombia FJ29, 2m include EME

EA7/DH6DAO is from 2013-08-05 - 2013-08-16 QRV from Spain IM86ar, 6m

3B9EME is from 2013-09-01 - 2013-09-09 QRV from Rodrigues Isl. MH10qh, 2m and 70cm EME

FP/DL2NUD & FP/DJ4TC are QRV from 2013-09-8 - 2013-09-21 QRV from St. Pierre & Miquelon GN17, 2m,70cm,23cm,13cm EME

SV9ANJ is from 2013-10-25 - 2013-09-29 QRV from Crete Isl. KM25ph,2m EME

**IG9Y is from 2013-10-22 - 2013-10-26 QRV from Lampeduse ISl. JM65hm, 2m, 4m and 6m.

****
Latest V/U/SHF DX-PEDITION NEWS and EVENTS - Pse do use:
http://www.mmmonvhf.de/latest.php
and use the FILTER for your personal wishes!
****

** DEADLINE for your NEWS input to MMMonVHF**

... for your News (pse use: http://www.mmmonvhf.de/newsuser.php)
to the next MMMonVHF Newsletter will be next wednesday 22.00 UTC ...

****
The VHF-DX-Portal MMMonVHF - Newsletter Credits & Info
****

Our Newsletter is compiled from the input of the USERS of the
VHF-DX-Portal MMMonVHF and as well by a lot of free usable
HF-V-U-SHF-Info-Sources (named as SOURCE at the NEWS) and chats
like ON4KST-, RU-VHF-DX-Net, EA-V-U-SHF-Chat, N0UK-Chat and others.

** Many thanks to all our USERS who did send us info and news **

Wherever we found the info we always indicate the source of the
info. If you get knowledge of an expedition, which is NOT listed
at our VHF-DX-Portal MMMonVHF or if you have additional info for
an expedition, PLEASE be so kind and send us this info at:

** www.mmmonvhf.de/newsuser.php or www.mmmonvhf.de/contact.php **

The MMMonVHF-Team is always trying to spread any expedition info
as much up-to-date and reliable as possible and as long as the
info does not violate with our MMMonVHF-Policy ...

Have a lot of fun and enjoy the VHF-DX-Portal MMMonVHF!

73 de Lins PA3CMC
on behalf of the MMMonVHF-Team

DG2KBC DK3XT DK5EW DK5YA DL8EBW HA5CRX
IV3NDC OZ1LPR PA2DW PA3BIY PA3CMC & PA4EME

This Newsletter has been sent with the free NLetter PHP Script. The authors can not proof the content of the sent newsletter. Only the sender of this newsletter is responsible for the content.

975. [DXNL] DXNL 1831 (May 8, 2013)

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-08 21:27:28 UTC
From: "DX Newsletter (DXNL)" <dxnl@dxhf.darc.de>
Message-ID: <20130508194509.GB29354@myszka.fkurz.net>
Source record: 225
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc,rec.radio.info

DXNL 1831 - May 8, 2013
DX Newsletter

a free and weekly service of
DARC Committee "DX and HF contesting"
(http://www.darcdxhf.de)

Editor: Johannes Amchewicz, DK8JB
(e-mail: dxnl@dxhf.darc.de)

translation by: Oliver Bock, DJ9AO
(e-mail: dj9ao@darc.de)

6V, Senegal:
Vlad, RK4FF, returns as 6V7S between the 13th and 30th of May. QRV on 80, 40, 20, 15, and 10m in CW, SSB, and RTTY. QSL via h/c, only direct.

C9, Mozambique:
The previously announced activity by Gerard, ZS6AYU, had to cancelled due to the death of his wife. We are sorry for his loss.

CO, Cuba:
Lazaro, CO2WL, Gustavo, CO2NO, and Rene, CO2RVA, team up as T42T for the A. Volta RTTY Contest (11th/12th of May). QSL via HA3JB.

EA, Spain:
Members of URE in Tarragona and of the Radio Club del Tarragones will be on the air as EG3FTV for the Festival Tarraco Viva between the 1th and 26th of May. QSL via EA3BDE. http://www.tarracoviva.com

The following special event stations celebrate the Dia de Europa on the 9th:
AN7EUR, AO1EU, AO2EU, AO3EU, AO4EU, AO5EU, AO6EU, AO7EU, AO8EU, AO9EU.QSL AN7EUR via EA7NL, eQSL; all others via EA3RKF (EURAO QSL-Bureau), eQSL. http://www.fediea.org/eudota/

G, England:
Geoff, M1EDF, commemorates the crew of the lifeboat Penlee as GB4PEN between the 10th and 24th. QSL via M1EDF, donations with direct QSLs will benefit the Royal National Lifeboat Institution. http://rnli.org/Pages/Default.aspx

The following stations will participate in the Mill on the Air weekend (11th/12th):

G4ATH Marsh Mill Thornton 2E0ZDX
GB0BM Burcott Mill M0ALZ

GB0BWM Brill Windmill G0VFW
GB0CHW Cockhill Windmill
GB0CMS Chislet Mill 2E0ATZ
GB0CMW Cattells Mill Willingham G0GKP
GB0CWM Calbourne Water Mill
GB0ETM Eling Tide Mill G0OSG
GB0HM The House Mill M5AJK
GB0HPM Holton Post Mill M1TES
GB0HSM High Salvington G4LKW
GB0KLM Killhope Lead Mine M0ACV
GB0LSM Lymm Slitting Mill G4VSS
GB0OHM Herne Mill Kent M1DFM
GB0SBM Saltford Brass Mill G7BYN
GB0WSM Whitchurch Silk Mill G0WKK
GB1DGW Danzey Green Windmill M0JMM
GB1WM Weybourne Mill G0GFQ
GB1WW Wilton Windmill G1OQV
GB2BHM Benholm Mill GM4AJR
GB2CGM Cote Ghyll Mill G1JKE
GB2CWM Cleadon Wind Mill M0LGV
GB2DWM Duloe Windmill G1KWF
GB2EM Elstead Mill G3OFA
GB2GG Greens Windmill M0BWY
GB2GGM Gelligroes Mill MW0LAO
GB2GW Gleaston Water Mill G8ALE
GB2MMW Marsh Mill G4ATH
GB2NW Nutley Windmill G3TXZ
GB2QM Quendale Mill GM0GFL
GB2RGM Royal Gunpowder Mills G0TOC
GB2RM Ruiton Mill G7DMO
GB2TMI Thwaites Water Mill G3SDY
GB2UW Upminster Windmill M0TAZ
GB2WMM Worsbrough Mill Museum M0PIE
GB2WMS Shepshed Watermill G1ETZ
GB2WPM Wrawby Post Mill M0AEP
GB2WWM Wymondham Windmill. G0IJM
GB2WWW Wicklewood Windmill G0TZZ
GB4DM Daniels Mill Bridgnorth G7WBX
GB4MW Mountnessing Windmill M0UKD
GB4NHM New Hall Mill M1CQN
GB5EM Ellis Mill M5ZZZ
GB5HW Heage Windmill G3OCA
GB5SM Stock Windmill M0XAP
GB6MW Meopham Windmill M0KSJ
GX3WTP Bromham Mill M0ZAE
http://www.mills-on-the-air.net/?PAGE=current

HA, Hungary:
Klara, HA5BA, looks back on 40 years of amateur radio celebrates
all year long on the air with the call HA1973BA, mainly in CW. QSL

via h/c.

HB9, Switzerland:
The radio club of Burgdorf celebrates its 10 year jubilee with the special call HB10BE on all bands and modes till the end of the year. QSL via HB9DNF. http://www.hb9be.ch/

I, Italy:
ARI Siracusa is active as IQ9SY from 11th of May till 23rd of June for the 49th Greek Theater Festival. QSL via IT9DAA.

JA, Japan:
8J1ITU will be active in the context of the World Telecommunication and Information Society Day till the 31st of May on all bands and in all modes. QSL via bureau.

8J2I adverts a religious ceremony in Ise (JCC 2103) till the 30th of November. QSL via bureau.

The special event station 8J2KSG7X celebrates the 70 year jubilee of the city Kasugai (JCC 2007) till the 31st of October on all bands and modes. QSL via bureau.

Sapporo (JCC 0101) hosts the 22nd Yosakoi Soran Dance Festival. Local hams will operate 8J88Y till the 9th of June. QSL via bureau. http://www.youtube.com/watch?v=gzmxA_ITNtE

OA, Peru:
Well known globetrotter and DX operator Vlad, UA4WHX, has shown up as OA4/UA4WHX on the bands. The length of his stay is unknown at this moment. For QSL info see qrz.com.

OY, Faroe Islands:
Carsten, OY1CT gets on the air as OW75FOC for the FOC jubilee. QSL via OY1CT. https://secure.clublog.org/logsearch/OW75FOC

PA, Netherlands:
The following stations will take part in the Mill weekend:

PA6MZD Zeldenrust PA6MZD
PA6STAR The STAR
PA6WACHTER De Wachter PA2PCH
PA6WMDD Windmill De Dellen PA3GGD
PD1JL/MILL De Pegstukken PD1JL
PD13MILL De Eendracht PD7BZ
PH4RTM/MILL Eendracht Maakt Macht PA3TX

SP, Poland:
Yet more city jubilees: Swietochlowice celebrates 700 years with the special call HF700S till the 30th of June. QSL via SP9EMI. http://www.700lat.swietochlowice.pl

In a double event HF500PILA celebrates 500 years of the city Saw and 100 years of Pila airport till the 31st of May. QSL via SP3YAC.

http://www.sp3yac.com.pl/

The radio club of Opole was founded 55 years ago, hence the
activity of HF55O until the end of the month (including CQ WW WPX)
QSL via SP6PAZ http://www.sp6paz.pl/

SU, Egypt:
SU8N from Nelson Island had to interrupt operations on sunday
morning because of a broken down generator. The OPs plan a return
on a yet unknown date.

UA, Russia:
R230CF operates between the 12th of May and 13th of July in honour
of 230 years of the Black Sea Fleet. QRV from the cruiser Michail
Kutusow in Noworossijsk on all bands and modes.

V31, Belize:
Bob, K4UUK, continues to operate as V31RD till the 18th of May on
80-6m in SSB QSL via h/c, direct preferred.

VP2E, Anguilla:
Rich, KE1B and Anna, W6NN will put Anguilla on the air
holiday-style for a week between the 9th and 16th of May as VP2EAQ
and VP2EAR. QRV with 100W and a Buddipole on all bands 40-10m in
CW, SSB, and RTTY. Daily uploads to ClubLog will depend on internet
availability. QSLs via h/c.

W, USA:
The Ogden Amateur Radio Club will commemorate the Transcontinental
Rail Road Golden Spike with the special even call W7G. QSL via
W7SU, direct only. http://ogdenarc.org/

The museum ship USS Midway in San Diego will be QRV as NI6IW on
the 11th.

YO, Romania:
The Radio Club Aerostar Bacau puts YR60A on the air till the end of
August for 60 years of their air- and spacetravel factory. QSL via
YO8AXP, direct only.

ZS8 Prince Edward and Marion Island:
Carson, ZS8C (ZR6CWI), has taken up his post as Space Weather
Engineer on Marion Island (AF-021, WAP ZAF-10, WWFF ZSFF-012) until
April next year. Within the same time-frame he is joined by David,
ZS8Z (ZS1BCE) who stays on the island as a radio technician.QSLs
via ZS1HF.

Upcoming Contests
==========
09.05. QRP-Minimal-Art Session
11.05. EUCW Fraternizing CW QSO Party
11.05. FISTS Sprint Contest
11./12.05. CQ-M Intl. DX Contest

11./12.05. Alessandro Volta RTTY Contest
12.05. EUCW Fraternizing CW QSO Party

IOTA Compiled by Klaus, DL7UXG (E-Mail: iota@dxhf.darc.de)
====

AF-014; CT3; Madeira Is.: Costantino, IW2NXD, and Antonio, IK2ZJR, are due to appear holiday-style on the bands between the 12th and 20th of May as CT9/homecalls, QRV in SSB, CW, and PSK31. QSLs via h/c.

Likewise Markus, DL3FD, will be on from Canico de Baixo as CT9/DL3FD 8th till 18th. QRV on 40-10m in SSB. QSL via h/c.

AF-016; FR; Reunion Island: Jerome, FR1JB, Yvon, FR1GZ, Jacky, FR4NP, FR4DJ, Michel, FR4OA, FR4OM, PAUL, FR4OO, Francois, FR4OS, FR4OU, Willy, FR4OV, FR4PE, Bruno, FR4PF, Jacques, FR4PG, Alain, FR5CU, Patrick, FR5FC, and Philippe, FR5HV, will make up a large team and get on the air as TO1PF ("Piton de la Fournaise" -- a volcano) from Reunion's eastern coast (DIFO FR-001, WWFF FFF-011, WLOTA 1812) on the 11th and 12th of May. QRV all bands and modes, QSL via FR1GZ, direct only.

AS-013; 8Q; Maldives: Jim, 8Q7EJ (G3VDB), will pay Komandoo Island a visit between the 13th and 26th of May. QRV mainly on 20m holiday-style in CW and SSB. Logs of his past activities 2009-2012 have been uploaded to ClubLog. QSL via h/c.
http://www.clublog.org/logsearch/8Q7EJ

EU-001; SV5; Dodecanese (Dhodhekanisos) (incl. Kastellorizon, Kos, Patmos, Rhodes, etc.): Teo, SV1GRM, George, SV1RP, John, SV1GYG, John, SV1GE, and Takis, SV2FWV plan an activity from Kalolimnos Island (GIOTA DKS-048, MIA MGD-011, ARLHS ARLHS DOD-030, GRE-076, WLOTA 0662, WW Loc. KM37mb) as SX5KL. QRV 10th-20th of May, all bands and modes. QSL via SV1GRM.
http://www.clublog.org/charts/?c=SX5KL

EU-006; EJ; Aran Is.: Westnet DX Group members Declan, EI6FR, Tony, EI3HA, Tony, EI2GX, Liam, EI7DSB, Dermot, EI5IQ, Tony, EI2KC, Bernhard, HB9ASZ, Rolf, HB9DGV, Gordon, MM0BIM, Barry, GM3YEH, John, GM0DJG, and Allan, GM3OZB, will be back on the air from Aran as EJ7NET from the 10th till the 15th on HF in all modes. QSL direct via EI6FR, LotW.

EU-008; GM; Inner Hebrides (Ascrib Is., Canna, Coll, Colonsay, Crowlin Is., Eigg, Gigha): A large group of 13 members of the Camb-Hams Group from Cambridge will be active once more from Mull as GS3PYE/p 10th till 16th of May. QRV on 160-2m and also 472kHz. They will set up 5 rigs for HF. Stations for 6, 4, and 2m will operate from the south-eastern coast (IO76). 2m operations will include EME, as well as satellites (also UHF). Skeds possible via email (skeds-2013@camb-hams.com), ON4KST or N0UK's EME-chat.
QSL via M0VFC (B), LotW.

http://dx.camb-hams.com/ http://twitter.com/g3pye
http://facebook.com/CambHams http://youtube.com/CambHams

MS0RWR is put on the air by members of the Riverway Amateur Radio Society from Skye till the 11th of May. QRV on all bands 160-10m and modes. QSL via G7TCW.

EU-013; GJ/MJ; Jersey: Paul/MJ0PMA, Mathieu/MJ0ASP, Phil/GJ4CBQ, and Steve/MJ0ULE will be putting Jersey on the bands as GH3IT (WLOTA 0818, WW Loc. IN89ve) during the upcoming weekend with an emphasis on low bands & WARC in SSB and CW. Logs to be put on ClubLog and LotW. Online QSL request is available for direct and bureau. https://secure.clublog.org/logsearch/GH3IT

EU-015; SV9; Crete (Kriti) (incl. Gavdhos, etc.): Alessandro, SV9/IK4ALM (SSB and CW), und Carlo, SV9/IZ4WJA (digital modes) are QRV from Crete (GIOTA KRS-005, MIA MGC-005, WLOTA 1400) 13th till 20th of May on 40-10m. QSLs via h/c. http://www.greekiota.gr

EU-023; 9H; Malta group: Bruno/F4CZU visits Gozo from the 11th to the 18th of May. QRV as 9H3ZU on HF. QSL via h/c (d/B).

EU-127; DL; Schleswig-Holstein State South West group (Blauort, Helgoland, Helgoland Duene): After his trip to Fehmarn Thomas, DJ6OI, will continue with an operation from Helgoland 10th to 15th of May as DJ6OI/p. QSL via h/c.

NA-096; HH, HI; Haiti/Dominican Republic (Hispaniola): Ronny, OT4R/ON4ARV, plans to be active from Punta Cana (NA-096, WLOTA 2974, WW Loc. FK58tn) from the 10th of May till 1st of June as HI7/OT4R. QRV each day 2000z - 2200z on 14266, 21226, and 28450, operating an FT817 and a dipole. QSL via LotW, eQSL.
http://www.OT4R.net

OC-086; KH0; Northern Mariana Is. (incl. Rota, Saipan, Tinian, etc.): The Saipan Rental Shack will see an activation by Akira, (JH8XGS) W3ANA/KH0, and Ben KH0/JA1RTS between the 8th and 12th of May.QSLs via JA homecalls.

SA-004; HC8; Galapagos Island: Daniel/DL5YWM will continue to operate from Santa Cruz (WLOTA 1667, WWFF HCFF-004, WW Grid EI49) as HC8/DL5YWM till the 11th. QRV holiday-style on 40-6m in SSB and CW. QSL via h/c (d/B).

VY0/VE3VID (NA-174) - QSL status
Half of the QSL requests have been dealt with so far, email inquiries will just slow down the process.

WWFF
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4JFF-012 - Pirgulu Natural Reserve
Members of the Safari DX-Activators Club plan to be active on the 9th and 10th of May from the "Pirgulu Natural Reserve" (4JFF-012).

QRV on 40 and 20m, 4J0SFR in CW, and 4K6AE in PSK31 and RTTY.
Activity on other bands will depend on condx. QSL direct only via
4J5T (Parvana Hasanova Fornatti, 12584 Eden Ct., Apple Valley, MN
55124-5747 USA).

DLFF-156 - Noerdliches Wietingsmoor
On the 9th of May Matthias/DK7LV, Ric/DL2VFR, and Friedrich/DL4BBH
plan to activate this DLFF area as DF0WFF and DF0DFF. Operation
will begin around 0830z in CW and SSB. QSLs via bureau or DL2VFR.

FFF-1285 - Nature 2000 - Presqu'ile de Crozon
Eric/F4EJW and Didier/F4ELJ plan an activation of Aber Island (DIFM
AT-006, DFCF 29-057), which also doubles as FFF-1285 on the 12th as
F4EJW/p. QSL via F4EJW (d/B).

FFF-1243 - Reserve Naturelle de la Petite Camargue Alsacienne
Jean-Luis/F5OCL will get on the air from there between the 11th and
18th of May on HF. QSL via h/c.

IFF-624 - Oasi Molino Todari
Members of ARI's Mestre section will put IFF-624 on the air for the
first time on the 12th of May as IQ3ME/p. QRV on 20 and 40m, QSL
via h/c (d/B).

PAFF
Hans/PA3YFG will spend his holidays (5th-12th of May) in various
PAFF-areas (PAFF-005, 019, 042, 053 und 069; also SOTA PA/PA-005)
as PA3YGF/p. All operations will depend on wx conditions. QRV on 20
and 40m in SSB, QSL via h/c. http://www.smitzeewolde.nl/

Calendar
========
start - end DX DXNL
- 14 3W3B 1815
unknown 3Z80SPC 1827
- 32.12.13 4A1TD 1826
- 31.12.13 4A2I 1820
09.05.13 - 10.05.13 4J0SFR 1831*
- 31.12.13 4J20RO.. 1830
09.05.13 - 10.05.13 4K6AE 1831*
unknown 4O7TC 1826
01.05.13 - 31.05.13 4X75FOC 1830
07.04.13 - 08.05.13 5H3MB 1826
01.05.13 - 31.05.13 5T1FOC 1830
20.04.13 - 30.05.13 5U9AMO 1829
- 14 5Z4/LA4GHA 1810/1827
- 31.12.13 5Z4EE 1803/1807
- 14 6O0LA 1810/1827
13.05.13 - 30.05.13 6V7S 1831*
- 31.12.13 7P8CC 1807/1820
01.03.13 . 30.05.13 7T50ARA.. 1822
- 31.03.14 8J1IC 1827

- 30.06.13 8J1ITAKO 1827
- 31.05.13 8J1ITU 1831*
06.04.13 - 14.10.13 8J1TK 1827
10.03.13 - 18.05.13 8J1W 1822
26.04.13 - 30.06.13 8J1VLP.. 1829
- 30.11.13 8J2I 1831*
- 31.10.13 8J2KSG7X 1831*
- 31.05.13 8J4G 1822
- 30.09.13 8J4M13OO 1827
- 19.05.13 8J4ROSE 1827
- 28.02.14 8J6KKC 1825
- 31.03.14 8J7JUMP 1827
22.04.14 - 11.08.13 8J88RL 1828
- 09.06.13 8J88Y 1831*
- 31.07.13 8J7YAE 1827
06.04.13 - 31.08.13 8N1A 1826
- 28.07.13 8N1TW 1827
- 31.03.14 8N2MDR 1813
13.05.13 - 26.05.13 8Q7EJ 1831*
- 05.13 9G5MS 1816
- 10.13 9V1RM 1751
- 03.14 9X0ZM 1824
05.05.13 - 22.05.13 A35JP 1830
- 09.13 A52SV 1752
09.05.13 AN7EUR.. 1831*
canceled C91GR 1830/31*
- 31.12.13 C91IW 1787
unknown CE8DMT 1815/1824
- 08.13 CN2ZA.. 1817
- 31.12.13 CS250CLE 1826
12.05.13 - 20.05.13 CT9/IW2NXD.. 1831*
- 05.13 D2SG 1748/1780
- 12.14 DA0EIM 1815
01.05.13 - 31.05.13 DA0KOL 1830
01.01.13 - 31.12.13 DB100AWPB 1814
09.05.13 DF0DFF 1831*
09.05.13 DF0WFF 1831*
10.05.13 - 15.05.13 DJ6OI/p 1831*
- 31.12.13 DL100OUI 1821
01.01.13 - 31.12.13 DL50FRANCE 1813
- 31.12.13 DL60BADEN 1823
- 28.02.14 DL75KUE 1827
- 31.12.13 DM750PZL 1825
- 31.12.13 DP50IPAHB 1826
01.05.13 - 31.03.14 DR0PALAEON 1830
- 31.12.13 DR10EDBG 1823
- 31.12.13 DR13IGS 1825
01.01.13 - 31.12.13 DR175EDS 1816
- 31.12.13 DR20CFT 1820
- 31.12.13 DR90VOX 1813

03.05.13 - 17.05.13 E51AAO 1830
07.05.13 - 31.05.13 E51AGY 1830
resident E51AND.. 1824
01.01.13 - 31.12.13 EI13CLAN 1813
10.05.13 - 15.05.13 EJ7NET 1831*
- 31.07.13 EM45ERS 1828
01.05.13 - 31.05.13 EM68U.. 1830
- 01.10.13 EM70LI.. 1819
2013 EM7UT 1821
2013 EO0UD 1821
- 01.06.13 EO90LCR 1825
12.05.13 F4EJW/p 1831*
11.05.13 - 18.05.13 F5OCL/p 1831*
- 15.05.13 FO/KH0PR 1830
03.05.13 - 13.05.13 FO/KZ3AB 1830
01.01.13 - FT5WQ 1816
01.01.13 - FT5XT 1816
01.01.13 - 31.12.13 G100C.. 1817/1821
2013 G100RSGB.. 1811/12
11.05.13 - 12.05.13 G4ATH.. 1831*
- 31.12.13 GB2RAF.. 1826
permanent GB3RS 1821
unknown GB4C 1825
10.05.13 - 24.05.13 GB4PEN 1831*
01.05.13 - 31.05.13 GB75FOC.. 1830
11.05.13 - 12.05.13 GH3IT 1831*
2013 (WE) GM100C 1820
10.05.13 - 16.05.13 GS3PYE/p 1831*
01.05.13 - 31.05.13 GX4BJC/A.. 1830
- late 13 H44RK 1793
unknown H70ORO 1828
- 30.06.13 HA30IGY 1820
2013 HA30S 1819
2013 HA110RAEM 1817
- 31.12.13 HA1973BA 1831*
- 31.12.13 HB10BE 1831*
01.01.13 - 31.12.13 HB30OK 1811/1825
- 11.05.13 HC2IWM/8 1831*
04.05.13 - 11.05.13 HC8/DL5YWM 1831*
- 31.05.13 HF500PILA 1831*
- 31.05.13 HF55O 1831*
- 05.06.13 HF55OP.. 1827
- 30.06.13 HF700S 1831*
20.03.13 - 20.06.13 HF80JATA 1828
- 31.03.14 HG50NOHAB 1828
- 31.05.13 HG52FC 1823
- 09.13 HI3/KL7JR 1745
10.05.13 - 01.06.13 HI7/OT4R 1931*
- 01.14 HR2/NP3J.. 1820
25.02.13 - 25.05.13 HR5/F2JD 1820

- 25.05.13 II0IEE 1826
- 02.06.13 II0FTC 1824
12.05.13 IQ3ME/p 1831*
11.05.13 - 23.06.13 IQ9SY 1831*
25.04.13 - 28.04.13 IY4MKD 1829
- 07.13 J28UC 1734
- 08.14 J28NC 1796
02.04.13 - 30.06.13 J49C 1827
31.12.13 KG4AJ 1756
06.13 KH2/N2NL 1680
- 20.05.13 LY550W 1830
01.01.13 - 31.12.13 LZ1771SDG.. 1819
2013 LZ20TRC 1828
01.05.13 - 31.05.13 LZ2013KM 1830
06.05.13 - 09.05.13 MJ/ON4DN/p 1830
- 11.05.13 MS0RWR 1831*
11.05.13 NI6IW 1831*
unknown OA4/UA4WHX 1831*
- 03.04.17 OG3077F 1789
01.05.13 - 31.12.13 OM20TUSR 1830
01.05.13 - 31.05.13 OM60DAT 1830
01.01.13 - 31.12.13 OU1RAEM 1813/1824
- 31.05.13 OW75FOC 1831*
- 14 P29NO 1814
04.05.13 - 15.05.13 PA/DL1EAL 1830
18.04.13 - 05.05.13 PA200KING 1827
15.04.13 - 12.05.13 PA30ALEX 1828
26.04.13 - 23.05.13 PA33KBX 1827
05.05.13 - 12.05.13 PA3YFG/p 1831*
04.05.13 PA54ES 1830
20.04.13 - 20.05.13 PA6KING.. 1828
01.05.13 - 31.10.13 PA800GTB 1830
11.04.13 - 08.05.13 PB200KING 1827
15.04.13 - 12.05.13 PB2013KING 1827
20.05.13 - 15.05.13 PB2013KWAC 1828
20.04.13 - 11.05.13 PG6KING 1827
11.05.13 - 12.05.13 PG64HOOP 1831*
- 31.12.13 PH600AMF 1825
11.05.13 - 12.05.13 PI4ETL/p 1831*
04.05.13 - 28.05.13 PI90PCG 1830
12.05.13 - 13.07.13 R230CF 1831*
22.04.13 - 17.07.13 R27AFM.. 1828
01.04.13 - 30.06.13 R350FL 1825
01.01.13 - 31.12.13 R400DR 1814
- 10.13 R60SKV 1814
01.05.13 - 31.05.13 RP68L.. 1830
01.03.13 - 31.05.13 RG61PP 1821
01.02.13 - 31.12.13 RI1ANP 1817
01.04.13 - 15.05.13 RL22RW 1828
03.13 - 10.13 RV3EFH/0 1821/1824

- 15.06.13 S503EO 1824
01.01.13 - 23.12.13 S5300TP 1813
01.05.13 - 16.06.13 SM0MPV/5 1830
- 06.13 SM0TSC 1816
permanent SP73VOT 1829
- 06.13 ST2/ZS6AKB 1815
- 06.13 ST2FT 1808/1826
03.05.-05.05. SU8N 1830/31*
unknown SU9AF 1827
- 30.05.13 SV3/ON4LO/p 1828
13.05.13 - 20.05.13 SV9/IK4ALM.. 1831*
10.05.13 - 20.05.13 SX5KL 1831*
11.05.13 - 12.05.13 T42T 1831*
- 08.13 T6DA 1829
- 08.14 T6JP 1830
- 10.13 T6MH 1806
- 06.14 T6T 1810
- 05.14 T6TM 1830
- 15 TJ3SN (?) 1806
03.05.13 - 18.05.13 TM35KOP 1830
04.05.13 - 11.05.13 TM3B 1830
- 31.12.13 TM50ENSO 1822
11.05.13 - 12.05.13 TO1PF 1831*
20.08.13 - 21.08.13 UP44WFF 1828
01.05.13 - 08.05.13 UV5EVZ/p 1830
01.05.13 - 08.05.13 UW5EFU/p 1830
- 18.05.13 V31RD 1831*
01.05.13 - 31.05.13 V3FOC 1830
- 11.14 V73NS 604/1668/1752
- 01.14 VK0JJJ 1815/1822
03.05.13 - 13.05.13 VK9NT 1830
09.05.13 - 16.05.13 VP2EAQ.. 1831*
- 07.13 VQ9JC 1830
01.05.13 - 31.05.13 VX2X 1830
08.05.13 - 12.05.13 W3ANA/KH0.. 1931*
unknown W5/OE3SZA 1821
09.05.13 - 11.05.13 W7G 1831*
- 05.14 XE1/DM3DL 1730
01.05.13 - 31.05.13 XM3X 1830
unknown XU7WXA 1830
- 14 XW4XR 1815
- 06.13 XZ1K 1778/1830
- 30.08.13 YP0FOTE 1821
01.01.13 - 31.12.13 YP10KQT 1813
- 31.12.13 YP20ARER 1826
- 31.08.13 YR60A 1831*
- 31.12.13 YU15OTC 1815
01.02.13 - 31.12.13 YU313EDICT.. 1819
01.01.13 - 31.12.13 Z320RSM.. 1813
- 05.13 Z6/S52DD 1813

- 08.14+ ZA/IZ4JMA 1821
- 10.13 ZD9KX 1795
- 12.08.13 ZF2TK 1800
unknown Z81X 1830

* = new or updated
.. = and other calls

QSL Information
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3B8BAE via K5XK (d)
3D2WN via AA2WN (B), (L), eQSL
4J0SFR via 4J5T (d, US address)
4K6AE via 4J5T (d, US address)
4O7ML via DL3ML
4X75FOC via 4Z4KX
5B75FOC via M0URX (B), (L)
5T1FOC via ON8RA (d)
6V7T via F5RAV (d)
7Q7DFC via OE4VIE (B), (L), eQSL
7Q7FOC via G3MRC (B)
8J4CEH (B)
8Q7KP via VU2PAI (B), (L), eQSL
9H3XX via DJ2EH (B)
9J75FOC via G3TEV (B)
9N7SZ via JA9LSZ (B)
6V7S via RK4FF (d)
8J1ITU (B)
8J2I (B)
8J2KSG7X (B)
8J3XVIII/3 (B)
8J4CEH (B)
8J88Y (B)
8Q7EJ via G3VDB, (L), eQSL
A25JR via N5JR (B), (L)
A25RJ via ZS6RJ (B), (L)
A35JP via JA0RQV (B), (L)
A35UD via UT6UD (B)
A65FOC via G4BWP (B)
AH0J via JA1NVF (B)
AN7EUR via EA7NL (B), (L), eQSL
AO1EU via EA3RKF (EURAOQSL-Bureau), eQSL
AO2EU via EA3RKF (EURAOQSL-Bureau), eQSL
AO3EU via EA3RKF (EURAOQSL-Bureau), eQSL
AO4EU via EA3RKF (EURAOQSL-Bureau), eQSL
AO5EU via EA3RKF (EURAOQSL-Bureau), eQSL
AO6EU via EA3RKF (EURAOQSL-Bureau), eQSL
AO7EU via EA3RKF (EURAOQSL-Bureau), eQSL
AO8EU via EA3RKF (EURAOQSL-Bureau), eQSL
AO9EU via EA3RKF (EURAOQSL-Bureau), eQSL
CT9/IK2ZJR via IK2ZJR (B)

CT9/IW2NXD via IW2NXD (B)
DF0DFF via DL2VFR (B)
DF0WFF via DL2VFR (B)
DJ6OI/p via DJ6OI (B)
DJ75FOC via DJ5IL (B)
DK75FOC via DJ6SI (B)
DL100OUI (B)
E51AAO via ZL1AAO (B), (L), eQSL
E7/OE1LIC via OE1LIC (B), eQSL
EA8/S55OO via S55OO (B), (L), eQSL
ED4DOC via EA4DOC (B), eQSL
EH2MEN via EG2MCK (d)
EJ7NET via EI6FR (d), (L)
EM2G via UR7GO
EM68U via UT4UZA (L), eQSL
EM75FOC via UU5JZ (d)
EN1IFF via UR3IQT, eQSL
EO75FOC via US9PA (B), (L)
F/DL9SEP/p via DL9SEP (B)
F4EJW/p via F4EJW (B)
G4ATH via 2E0ZDX
GB0BM via M0ALZ
GB0BWM via G0VFW
GB0CMS via 2E0ATZ
GB0CMW via G0GKP
GB0CWM Auto QSL
GB0ETM via G0OSG
GB0HM via M5AJK
GB0HPM via M1TES
GB0HSM via G4LKW
GB0KLM via M0ACV
GB0LSM via G4VSS
GB0OHM via M1DFM
GB0SBM via G7BYN
GB0WSM via G0WKK
GB1DGW via M0JMM
GB1WM via G0GFQ
GB1WW via G1OQV
GB2BHM via GM4AJR
GB2CGM via G1JKE
GB2CWM via M0LGV, eQSL
GB2DWM via G1KWF
GB2EM via G3OFA
GB2GG via M0BWY
GB2GGM via MW0LAO
GB2GW via G8ALE
GB2MMW via G4ATH
GB2NW via G3TXZ
GB2QM via GM0GFL
GB2RGM via G0TOC

GB2RM via G7DMO
GB2TMI via G3SDY
GB2UW via M0TAZ
GB2WMM via M0PIE
GB2WMS via G1ETZ
GB2WPM via M0AEP
GB2WWM via G0IJM
GB2WWW via G0TZZ
GB3RS (B)
GB4DM via G7WBX
GB4MW via M0UKD
GB4NHM via M1CQN
GB4PEN via M1EDF (B)
GB5EM via M5ZZZ
GB5HW via G3OCA
GB5SM via M0XAP
GB6MW via M0KSJ
GB75FOC via G3SWH (B), (L)
GC4FOC via G3SWH (B), (L)
GH3IT (L), ClubLog (OQRS)
GH4FOC via G3SWH (B), (L)
GM0OBX/p (B), (L), eQSL
GN4FOC via G3SWH (B), (L)
GN4KPT via MI0RYL (B)
GP4FOC via G3SWH (B), (L)
GS3PYE/p via M0VFC (B), (L)
GS4FOC via G3SWH (B), (L)
GT4FOC via G3SWH (B), (L)
GX3WTP via M0ZAE
HA1973BA via HA5BA, eQSL
HB10BE via HB9DNF (B)
HB9AFI/p via HB9AFI
HC2/AL1O via DH1TW (B)
HC2IWM/3 via DL5YWM
HC2IWM/8 via DL5YWM
HC3/DL5YWM via DL5YWM
HC8/DL5YWM via DL5YWM (B)
HF2013MAJ via SP9PDG (B)
HF55O via SP6PAZ (B)
HF500PILA via SP3YAC
HF700S via SP9EMI
HG7T via HA7TM (B)
HG8C via HA8EK
HI7/OT4R (L), eQSL
HZ1FOC via 7Z1HL (d), (L), eQSL
IA5A via IK2AHB (B)
II0FOC via IK0IXI (B)
II6FOC via IK6BAK (d), (L), eQSL
II7FOC via I7ALE (B)
II9K via IT9HBT (B), (L)

IS0FOC via IS0AFM (d)
IQ9SY via IT9DAA (B)
J69DS (d)
JD1BLC via JP1IOF (B), (L)
K4D via WB4OMM (B), (L), eQSL
K6FOC via W6IJ (B)
K7FOC via AC2K (L), eQSL
KH6FOC via KH6LC (L)
KH0/JA1RTS via JA1RTS (B)
KM4FOC via K2SX (B)
LA5FOC via LA5HE (B)
K0FOC via W0ZR (B)
K2FOC via WB2YQH (B)
LP5D via AC7DX (B), (L), (*)
LY75FOC via LY2PX (B)
LZ110RF via LZ1YE (d)
LZ125VZ via LZ2KLR
LZ75FOC via LZ1AF (B)
MS0RWR via G7TCW (B)
N4FOC via W4CK (B)
N8FOC via W8AV (B)
NH0J via JJ2VLY (B)
OA4/UA4WHX via UA4WHX (QRZ.COM)
OH0/OI3V via OI3V (B)
OK7FOC via OK1TN (B)
OW75FOC via OY1CT (B)
PA3YFG/p via PA3YFG (B)
PA6MZD via PA6MZD
PA6WACHTER via PA2PCH
PA6WMDD via PA3GGD
PA75FOC via PA5V
PD13MILL via PD7BZ (B)
PD1JL/MILL via PD1JL
PG64HOOP via PA9F (B)
PH4RTM/MILL via PA3TX
PH6KING via PD9ND (B)
PI4ETL/p via PI4ETL (B)
R1945HS via RW6HS (d)
R27UFA via RM8W (B), (L)
R27UTR via RZ4HL (B), (L), eQSL
R75FOC via R6AF (L), eQSL
RP68FA via RK3FV, eQSL
RP68KA via RY3D (B)
RP68MZ via R9AV
RP68TG via RK9DC (L)
RZ9ON/0 via UA9OA (B)
S545DSW via S51DSW (B)
S575FOC via S57WJ (B), (L)
SF3HF via SM3NXS (B)
SA7BGN/p via SM5DJZ (B)

SP0CFF via SP2FAP (B)
SP3CMA/3 via SP3CMA (B)
SP3YPR via SQ3MU (B)
SV9/IK4ALM via IK4ALM (B)
SV9/IZ4WJA via IZ4WJA
SV9/OH1VR via OH1VR (d)
SW5FOC via G2JL (d)
SX5KL via SV1GRM (B)
T42T via HA3JB (B)
T6DA via ND9Q
TM57M via F-11734 (B), (L), eQSL
TM75FOC via F6HKA (B)
TO4IPA via HA3JB (d)
TM02REF via F5BBD
TM0SI via F5LOW (B)
TO1PF via FR1GZ (d)
TO5PX via AI5P (B)
TS8TI via IK2DUW (B)
UN/R9DA via R9DA (B), (L), eQSL
V25PM via KB4GYT (d)
UR2LM/p via UR2LM (B)
US5ERQ/p via US5ERQ (B)
UT5ERP/p via UT5ERP (B)
V31RD via K4UUK (B)
V3FOC via V31JP (d), (L)
V6H via JH3QFL (B)
V6S via JH3AZC (B), (L)
VA3FOC via VE3BHZ (L)
VE6FOC via VE6BF (B)
VK9NT via VK2CA (B), (L)
VP2EAQ via KE1B (B OQRS), (L), eQSL
VP2EAR via W6NN (B OQRS), (L), eQSL
VP2MRV via JA1HGY (B), (L)
VQ975FOC via ND9M (B)
W1FOC via K1AJ
W2FOC via N2KW (L)
W3ANA/KH0 via JH8XGS (B), (L), eQSL
W3FOC via KR3E (B), (L)
W5FOC via K5NA
W5T via AA5AR (d)
W6FOC via W6CYX
W7G via W7SU (d)
W9FOC via W9RGB (L)
WA1FOC via K1SA
WG4FOC via K3TW
XU7WXA via M6CFW (d), (L), eQSL
YE90PK via YB1LZ (B), (L), eQSL
YN/IK2PFL via IK2PFL (B)
YR60A via YR8AXP (d)
Z320T via DJ0LZ (d)

Z81X via OH0XX (B)
ZF2WN via AA2WN (B), (L), eQSL

(d) = direct only (B) = bureau ok
(*) = new manager (L) = LoTW

* QSL received direct: 5X8C (F1NGP), CE3/LU1FAM (AC7DX, 12 days)
* QSL received by LoTW: PY0ZSC Saint Peter and Paul Rocks, 1982),
3D2C (Conway Reef)
* QSLs received by bureau:
3B9SP (HB9ACA), 3XY1D (DL7UFR), 5P4LO, 5Z4HW (DL7UFN), 7W50I, A25JR
(N5JR), AT2DW (VU2SWS), CP8/DF7NX, D44TBE (IK5CRH), EL2ES (AA7A),
FG/DK9PY, FP/KV1E, GB100C, HS0ZJU (K4HYZ), J39BS, J6/WF2S, JD1BLY
(JI5PRT), MS0OXE, OH3I, OJ0R (G3TXF), PA100EXPLO, PJ4/K4BAI,
PJ4/K4IQJ, PJ4/W9NJY (WD9DZV), PJ4A (K4BAI), PJ6D (W5OZI), PJ7NK
(DJ8NK), PJ7TM (K2GSJ), PJ7X (F6EXV), TC2ELH, TJ9PF (F5OGL),
TK/DL1RTL, TM10E, TM98TF, TO4M (IK5CRH), TO5A (F5VHJ), V5/DK2WH,
VK4NM, VK5PAS, VK9HR (EA4URE), VP2MDG (K2DM), VP5/W9RN, VY0PW
(VA3DXA), XW4XR (E21EIC), Z60K (G3TXF)

Many thanks for contributing to this issue of the DXNL are going to:
Carl Smith (QRZ DX), 425DXNews, ICPO Bulletin, OPDX-Bulletin, DF6EX
(for WIN-QSL), DH5NBK, DJ5AV, DJ9ZB, DL1SBF, DL2BQV, DL7MAE, F6AJA
& Les Nouvelles DX, M0MDR, M1EDF, NG3K, OE2KIN, SV2FWV, YO8AXP,
ZS6AYU,

The German version can be found on the DARC homepage at:
http://www.darc.de/referate/dx/bulls/dxmb

Subscribe or unsubscribe to the DXNL mailing list yourself at:
http://www.darc.de/referate/dx/bulls/dxnl

976. eHam.net News for Wednesday 8 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-08 22:04:53 UTC
From: rec-radio-info-request@panix.com
Message-ID: <20cf303bf84631730e04dc3c1f83@google.com>
Source record: 226
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
One Year of the Sun's Activity Captured in One Image:

Posted: 07 May 2013 05:01 PM PDT
http://www.eham.net/articles/30152

Released on Earth Day, this photo of the sun is actually many photos layered over one another. It reveals where the sun has been most active during the last year. NASA states, "In the three years since it first provided images of the sun in the spring of 2010, NASA's Solar Dynamics Observatory has had virtually unbroken coverage of the sun's rise toward solar maximum, the peak of solar activity in its regular 11-year cycle. This image is a composite of 25 separate images spanning the period of April 16, 2012, to April 15, 2013. It uses the SDO AIA wavelength of 171 angstroms and reveals the zones on the sun where active regions are most common during this part of the solar cycle."

//
Haiti 'Hams' Aid in Emergencies:

Posted: 07 May 2013 04:48 PM PDT
http://www.eham.net/articles/30151

Haiti 'Hams' Aid in Emergencies:

977. Amateur OR Ham Radio - Google News for Wednesday 8 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-09 02:38:11 UTC
From: rec-radio-info-request@panix.com
Message-ID: <089e0158afce965c4104dc3ff0cc@google.com>
Source record: 227
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
GAREC 2013 to Precede HAM RADIO Gathering in Friedrichshafen Next Month -
ARRL

Posted: 08 May 2013 06:19 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEJdwON7csmMSn4jMRGPTbQyhQApw&url=http://www.arrl.org/news/garec-2013-to-precede-ham-radio-gathering-in-friedrichshafen-next-month

ARRL
GAREC 2013 to Precede HAM RADIO Gathering in Friedrichshafen Next Month
ARRL
The 2013 Global Amateur Radio Emergency Communications Conference (GAREC)
will take place June 25-27 in Zurich, Switzerland, immediately preceding
HAM RADIO -- Europes largest Amateur Radio gathering -- in Friedrichshafen,
Germany, June ...

//
NASA and Amateur Radio Operators Piece Together the PhoneSat Picture -
Space Ref (press release)

Posted: 08 May 2013 12:15 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGTxD1uZIczIhNPh5PVEUQ1HXlC7A&url=http://spaceref.com/news/viewsr.html?pid%3D43980

NASA and Amateur Radio Operators Piece Together the PhoneSat Picture
Space Ref (press release)
As the data became available, the PhoneSat Team and multiple amateur ham
radio operators, who call themselves "hams," pieced together a
high-resolution photograph from the tiny data packets. "During the short
time the spacecraft were in orbit, we were ...

//
Tiny NASA Smartphone Satellites Photograph Earth from Space - Space.com

Posted: 08 May 2013 03:30 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHhWdpm-5B02MQLRX3jUR5RebI-Mg&url=http://www.space.com/21036-space-smartphones-photos-nasa-phonesats.html

Space Ref
Tiny NASA Smartphone Satellites Photograph Earth from Space
Space.com
These packets were then decoded and put together by the PhoneSat team and
amateur ham radio operators. "The PhoneSat project also provided an

opportunity for NASA to collaborate with its space enthusiasts," Yost added. "Amateur radio operators from ...
NASA accomplishes smartphones missionDaily Press

all 3 news articles

//
Grow, Thrive and Influence: The future of RAC and Amateur Radio - Southgate Amateur Radio Club

Posted: 08 May 2013 12:18 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGhvpkBGQf5GYbyLVusKW9e6QJFpw&url=http://www.southgatearc.org/news/may2013/grow_thrive_and_influence.htm

Grow, Thrive and Influence: The future of RAC and Amateur Radio
Southgate Amateur Radio Club
In October of 2010 Radio Amateurs of Canada (RAC) Directors and Executives met in Ottawa to establish RACs strategic goals for 2010 to 2012. This established Planning Cycle 1 and was the "Financial Recovery" period. By midway in 2012 we met the ...

//
Isle of Man special callsign - Southgate Amateur Radio Club

Posted: 08 May 2013 12:18 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEn3TcY8wzs1Cpl-N4NqyVuZ-RzmA&url=http://www.southgatearc.org/news/may2013/isle_of_man_special_callsign.htm

Isle of Man special callsign
Southgate Amateur Radio Club
Isle of Man special callsign. The Isle of Man Amateur Radio Society will be QRV on HF bands using a very special callsign on Sunday 2 June. GB4JDF has been issued on behalf of the Joey Dunlop Foundation, an IOM Charity set up to cater for injured riders.

//
Successful launch of ESTCube-1 CubeSat - Southgate Amateur Radio Club

Posted: 08 May 2013 12:18 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEK5Qz1SG6LYibx1tRBGZYhw3k-gw&url=http://www.southgatearc.org/news/may2013/successful_launch_of_estcube1_cubesat.htm

Successful launch of ESTCube-1 CubeSat
Southgate Amateur Radio Club
The EstCube-1 CubeSat, amateur radio callsign ES5E, along with with Vietnams VNREDSat-1A and ESAs Proba-V satellite has been successfully launched. The Vega launch took place from Kourou in the Caribbean on May 7 at 0206 UT. This mission ...

and more

//
VK hams invited to use VI 103 WIA - Southgate Amateur Radio Club

Posted: 08 May 2013 12:18 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNE26qhx3mEuR_IFUV-x2P-U4kcB5w&url=http://www.southgatearc.org/news/may2013/vi103wia.htm

VK hams invited to use VI 103 WIA
Southgate Amateur Radio Club
To promote Amateur Radio and the Wireless Institute of Australia, Onno and the WIA AGM team have licensed VI 103 WIA. If youd like to operate the VI 103 WIA call sign which is active during the 2013 WIA AGM and conference, you can do so from your QTH ...

//
ICSEDS 434 MHz balloon launch - Southgate Amateur Radio Club

Posted: 08 May 2013 12:18 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHhu8fE7sChOh7aj88KBP54Ws6ErQ&url=http://www.southgatearc.org/news/may2013/icseds_434_mhz_balloon_launch.htm

ICSEDS 434 MHz balloon launch
Southgate Amateur Radio Club
UKSEDS report that radio amateur Steve Randall G8KHW taught ICSEDS members how to fill the balloons. Read the UKSEDS report at http://ukseds.org/icseds-launch-trip/ UK Students for the Exploration and Development of Space http://ukseds.org/ ...

978. Southgate Amateur Radio News for Thursday 9 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-09 11:02:53 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <047d7b41814b8fcbac04dc46fdcb@google.com>
Source record: 228
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Tony's 10 Metre Band Report

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/k7DzXG0LUnU/may_09.htm?utm_source=feedburner&utm_medium=email

A weird week. Early days of the week good, Thursday and Friday very poor, Saturday and Sunday very good. Again, a different top DX each day. I've been experimenting with my IC 7600 and HRD (Ham Radio Deluxe). A brand-new faulty USB-3 hub gave me a lot of problems but all sorted. Now for Digi modes on ten metres

//
ILLW becomes interesting

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/6-YMRGVzvsg/illw_becomes_interesting.htm?utm_source=feedburner&utm_medium=email

The battle for the International Lighthouse and Lightship Weekend leadership, held in August, is tied between Australia and Germany with 40 registrations each, out of more than 220 from 30 nations around the world

//
DXpedition to Robinson Crusoe Island

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/coa_D-xq-pU/dxpedition_to_robinson_crusoe_island.htm?utm_source=feedburner&utm_medium=email

After many months of careful planning, the XR0ZR team is pleased and proud to announce preparations for a multi-national Dxpedition to Robinson Crusoe Island in the Juan Fernandez Archipelago (CE0Z), using the callsign XR0ZR

//
Camb-Hams operating GS3PYE/P from Isle of Mull

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/CXo9C1N424M/gs3pye.htm?utm_source=feedburner&utm_medium=email

The Camb-Hams will be operating GS3PYE/P from the Isle of Mull (EU-008) on 10-16 May 2013

//
DX activities featured at ARRL EXPO

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/B92IbjRjnOQ/dx_activities_featured_at_arrl_expo.htm?utm_source=feedburner&utm_medium=email

The ARRL will present a variety of DX activities as part of the ARRL EXPO - the ARRL's 'show within a show' at the 2013 Dayton Hamvention, to be held May 17-19th at Hara Arena, near Dayton, Ohio

//
Azerbaijan WFF op

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/8eRngLlIM_4/azerbaijan_wff_op.htm?utm_source=feedburner&utm_medium=email

Members of the 'Safari DX-Activators Club' are planning to conduct a DXpedition to the Pirgulu Natural Reserve (WFF reference – 4JFF-012) between May 9-10th

//
Pile-up training exercise in Jersey

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/WZduvpn3Qrc/pile_up_training_exercise_in_jersey.htm?utm_source=feedburner&utm_medium=email

Members of the Jersey Contest Group from GJ2A contest station will activate the special callsign GH3IT between May 11-12th. The GH3IT callsign will be used for pile-up training purposes prior to major contests

//
IOTA news from the Deutscher Amateur Radio Club

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Q5vgRTWGWD0/may_09.htm?utm_source=feedburner&utm_medium=email

Weekly IOTA News - compiled by Klaus, DL7UXG of the Deutscher Amateur Radio Club

//
First call for AMSAT Space Symposium papers

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/IhPKMOGcW4s/first_call_for_amsat_space_symposium_papers.htm?utm_source=feedburner&utm_medium=email

This is the first call for papers for the 2013 AMSAT Annual Meeting and Space Symposium to be held on the weekend of November 1 - 3, 2013, at the Marriott Hobby Airport Hotel, Houston, Texas

//
May 432 and Above EME Newsletter

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/duIMBSEtZkU/may_432_and_above_eme_newsletter.htm?utm_source=feedburner&utm_medium=email

The May issue of the free amateur radio 432 MHz and Above EME Newsletter
mentions the impact of WiFi on Japanese EME operation

979. QRZ Forums - Contests, DXpeditions and Special Events for Thursday 9 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-09 16:49:03 UTC
From: rec-radio-info-request@panix.com
Message-ID: <089e013a16c6639a6804dc4bd31c@google.com>
Source record: 229
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
Special Event Stations Celebrate 100 Ham Nation Broadcasts

Posted: 09 May 2013 08:36 AM PDT
http://forums.qrz.com/showthread.php?390693-Special-Event-Stations-Celebrate-100-Ham-Nation-Broadcasts&goto=newpost

Petaluma, CA, May 7, 2013 - To celebrate the 100th broadcast of the Ham Nation program on TWIT.TV Wednesday, May 29th, several of its post show net control stations have been issued 1x1 calls. Hams around the nation and world can join the celebration and earn a colorful certificate at the same time.

To earn a certificate amateur radio operators need to work each of the four stations: W1H, N5H, W6H and N0H. Contacts may be made on any band. The logs from all four stations will be merged and verified and hams may print their own certificate at www.hamnation40.net/c.aspx. The certificates will be available on the site a few days after the 100th broadcast.

Additionally, amateur radio operators may exchange QSL cards and receive a commemorative 100th Ham Nation broadcast QSL from each Special Event station. To get the individual QSL cards hams may send their QSL with a SASE to each special event station. Mailing addresses for all four stations may be found at www.qrz.com.

Ham Nation premiered on the TWIT.TV network on May 25, 2011. It's been broadcast on the Internet weekly ever since. Hosted by Bob Heil (K9EID), Gordon West (WB6NOA), George Thomas (W5JDX), along with TWIT.TV president and owner Leo Laporte (W6TWT), its goal is to excite existing hams to become active again and help prospective hams obtain their license.

Ham Nation may be viewed live at http://TWIT.TV/hn every Wednesday evening at 0100 UTC. Hams who are unable to watch the show live may watch the Podcasts at TWIT.TV or on iTunes. The archives at TWIT.TV contain an audio and video podcast of every Ham Nation broadcast ever aired.

Each week the show covers subjects ranging from simple antenna design to the answers of Frequently Asked Questions (FAQ's) about

any topic of interest to hams. Hamfests, conventions and other current events are spotlighted each week. "Smoke and Solder," with George Thomas features kit building and construction tips for the Do It Yourself (DIY) crowd. Also, Don Wilbanks, AE5DW, presents the latest news from Amateur Radio Newsline every week.

The Special Event stations will be operating on or near their regular net operating frequencies: 14.268.00 MHz; 7.272.00 MHz; 3.847.00 MHz. If band conditions permit, the four stations will also operate on or near 28.450.00 MHz for the benefit of Technician Class operators. All four stations plan to operate at various times during the day and at night pending operator availability and band conditions.

From May 15th to May 29th, keep an eye on your favorite DX Cluster for W1H, N5H, W6H and N0H!

//
OJ0VM Market Reef

Posted: 09 May 2013 05:57 AM PDT
http://forums.qrz.com/showthread.php?390677-OJ0VM-Market-Reef&goto=newpost

OH6VM will be active from Market Reef 2-7 June 2013 as OJ0VM

http://dxing.at-communication.com/en/oj0vm_market-reef/

73 Al 4L5A

980. Re: Southgate Amateur Radio News for Thursday 9 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-09 20:44:00 UTC
From: harvested.address@gstgroup.co.uk
Message-ID: <memo.20130509214421.1224X@postmaster.cix.co.uk>
Source record: 230
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

In article <047d7b41814b8fcbac04dc46fdcb@google.com>,
newsdesk@southgatearc.org (Southgate Amateur Radio News RSS Feed) wrote:

> Southgate Amateur Radio News RSS Feed

Think I need to start reporting this spam.

--
Paul Cummins - Always a NetHead
Wasting Bandwidth since 1981

---- If it's below this line, I didn't write it ----

981. The ARRL Letter for May 9, 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-09 20:54:42 UTC
From: ARRL Web site <memberlist@www.arrl.org>
Message-ID: <20130509191727.68B4B29C522@bmail.arrl.org>
Source record: 231
Cross-posted to: rec.radio.amateur.moderated,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

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**********************************************
The ARRL Letter

Published by the American Radio Relay League
**********************************************

May 9, 2013

Editor: S. Khrystyne Keane, K1SFA <k1sfa@arrl.org>

ARRL Home Page <http://www.arrl.org/>ARRL Letter Archive
<http://www.arrl.org/arrlletter/>Audio News
<http://www.arrl.org/arrlletter/audio/> IN THIS ISSUE

- + Dayton Hamvention¿½: Meet the Authors at ARRL EXPO in Dayton
- + ARRL Centennial Celebration: ARRL Public Relations Committee
Sponsoring "I am the ARRL" Video Contest
- + FCC News: FCC and GAO Release Recommendations on Receiver
Performance; Comments Invited
- + Public Service: GAREC 2013 to Precede HAM RADIO Gathering in
Friedrichshafen Next Month
- + Hurricane Watch Net Seeks New Members for Net Control Stations
- Support ARRL: Attention Federal Employees -- ARRL Approved for 2013
Combined Federal Campaign!
- On the Air: Annual Armed Forces Day Crossband Test Scheduled for May
11
- Solar Update
- + New QuickStats Poll Now Available on ARRL Website

+ Available on ARRL Audio News <http://www.arrl.org/arrl-audio-news>.

==> + DAYTON HAMVENTION¿½: MEET THE AUTHORS AT ARRL EXPO IN DAYTON

The ARRL will present a "Meet the Authors" area in the ARRL EXPO at
the 2013 Dayton Hamvention, giving visitors an opportunity to speak
with authors who are inspiring today's radio experimenters, operators
and innovators. Leigh Klotz Jr, WA5ZNU, lead editor of Ham Radio for
Arduino and PICAXE, along with Eric P. Nichols, KL7AJ, author of Radio
Science for the Radio Amateur and Don Keith, N4KC, author of Riding the
Shortwaves: Exploring the Magic of Amateur Radio will be available to
discuss -- and sign -- their books during Hamvention.

In addition to the "Meet the Authors" area, the ARRL EXPO will include
a wide variety of exhibits and activities from the ARRL, including an
exhibit commemorating the 75th anniversary of W1AW featuring
photographs of the station from over the years; QSL card checking; the
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opportunity to have your handheld transceiver checked for spurious emissions; youth activities, and more. Read more <http://www.arrl.org/news/meet-the-authors-at-arrl-expo-in-dayton>.

==> + ARRL CENTENNIAL CELEBRATION: ARRL PUBLIC RELATIONS COMMITTEE SPONSORING "I AM THE ARRL" VIDEO CONTEST

As part of the ARRL's Centennial Celebration in 2014, the ARRL's Public Relations Committee is sponsoring an "I am the ARRL" video contest. The Committee is looking for pairs of short video clips featuring ARRL members. One clip should show the radio amateur on the radio, while the other should show the amateur in his or her work setting saying "I am (name). I like (radio activity) and I am the ARRL."

ARRL Public Relations Manager Allen Pitts, W1AGP, explained further: "For example, a car mechanic in coveralls working over an engine looks at the camera and says 'I am Henry Smith, N0XCC. I like to talk to people in exotic countries and I am the ARRL.' This clip would then be paired with a shot of him at home talking on the radio. You may be a lab technician in a white coat, a doctor with a stethoscope, a teacher in a classroom, a cook in a kitchen -- whatever represents your profession. We're looking for videos that communicate that you are that 'guy or gal down the street' and you are the ARRL. With Field Day coming up next month, you have a great opportunity for filming clips." Read more <http://www.arrl.org/news/arrl-public-relations-committee-sponsoring-i-am-the-arrl-video-contest>.

==> + FCC NEWS: FCC AND GAO RELEASE RECOMMENDATIONS ON RECEIVER PERFORMANCE; COMMENTS INVITED

In early 2012, FCC Chairman Julius Genachowski tasked the FCC's Technological Advisory Council (TAC) to study the role of receivers "in ensuring the efficient use of spectrum and to provide recommendations on avoiding obstacles posed by receiver performance to making spectrum available for new services." On April 22, 2013, the FCC released a Public Notice (Docket No. ET 13-101), detailing the recommendations of the TAC's working group on Receivers and Spectrum in a white paper called Interference Limits Policy -- The use of harm claim thresholds to improve the interference tolerance of wireless systems. Last week, President Obama nominated TAC Chairman Tom Wheeler as FCC Chairman.

In addition to the work of the TAC, the Government Accountability Office (GAO) was tasked by Congress in the Middle Class Tax Relief and Job Creation Act of 2012 to study spectrum efficiency and receiver performance. The GAO report -- titled Further Consideration of Options to Improve Receiver Performance Needed -- was recently published and references the TAC white paper. The GAO report recommends that the FCC "consider small-scale pilot tests and other methods to collect information on the practical effects of various options for improving receiver performance." Comments on the both the TAC's white paper and

the GAO's report are now being accepted.

The white paper also noted that "interference being experienced is widely distributed both geographically and temporally. This would be the case when, for example, widely deployed consumer devices like television sets or handheld wireless devices receiving signals 'over the air' are interfered with by, say, geographically dispersed private land mobile radio, amateur radio transmitters or other wireless devices operating in an adjacent band. Thus the base case would exclude resolution of interference that arises when multiple radio systems (i.e., transmitters and receivers) are co-located at a single antenna site, or on a single tower, or even share a single antenna on a tower." The ARRL is studying all the documents in this proceeding and expects to file comments. Read more <http://www.arrl.org/news/fcc-and-gao-release-recommendations-on-receiver-performance-comments-invited>.

==> + PUBLIC SERVICE: GAREC 2013 TO PRECEDE HAM RADIO GATHERING IN FRIEDRICHSHAFEN NEXT MONTH

The 2013 Global Amateur Radio Emergency Communications Conference (GAREC) will take place June 25-27 in Zurich, Switzerland, immediately preceding HAM RADIO -- Europe's largest Amateur Radio gathering -- in Friedrichshafen, Germany, June 28-30. GAREC 2013 will be combined with Switzerland's Convention of Amateur Radio Emergency Communication, on June 27. GAREC -- held annually since 2005 -- provides an opportunity for emergency communicators to discuss recent events, technical solutions to problems and how to find cooperation with professional partners. Attendees have an interest in providing emergency communication via Amateur Radio during training exercises or in response to disasters.

While GAREC 2013 will primarily focus on Amateur Radio emergency communication in Europe, all radio amateurs who are interested in providing public service via Amateur Radio are invited to attend. This year's topics include the relevance of Amateur Radio Emergency Communication in the First World and the HAMNET high speed data network, as well as presentations from the three IARU regions and presentations from groups with recent disaster relief communications operations. The ARRL will be represented by ARRL Vice President for International Affairs Jay Bellows, K0QB, who will also attend HAM RADIO. Read more <http://www.arrl.org/news/garec-2013-to-precede-ham-radio-gathering-in-friedrichshafen-next-month>.

==> + HURRICANE WATCH NET SEEKS NEW MEMBERS FOR NET CONTROL STATIONS

With the 2013 hurricane season approaching, the National Hurricane Center (NHC) in Miami and the Hurricane Watch Net (HWN) are gearing up for what could be a very active storm season. In preparation for the upcoming season, the HWN is currently seeking new members who can serve as net control stations. The HWN provides on-the-ground, real-time

weather data from Amateur Radio operators who volunteer their time to monitor their calibrated home weather stations. The stations report that data to the HWN, who in turn reports it to WX4NHC, the Amateur Radio station at the NHC. "The Hurricane Watch Net relies on volunteer operators -- our members -- who serve as our net control stations," HWN Net Manager Bobby Graves, KB5HAV, told the ARRL. "HWN members are hams who have above-average stations, are capable of effectively conducting HF net operations and are willing to commit their time to operating in support of the HWN's mission during net activations." Read more <http://www.arrl.org/news/hurricane-watch-net-seeks-new-members-for-net-control-stations>.

==> SUPPORT ARRL: ATTENTION FEDERAL EMPLOYEES -- ARRL APPROVED FOR 2013 COMBINED FEDERAL CAMPAIGN!

Since 2001, the US Office of Personnel Management has designated the ARRL to participate in the Combined Federal Campaign (CFC), the annual giving campaign for federal employees. In that time, this campaign for civilian employees of the federal government, US Postal Service workers and members of the military has generated almost $220,000 for ARRL programs. The CFC provides federal employees with an easy way to support the ARRL's effort to represent its members and all radio amateurs.

The CFC encourages individuals employed in all branches of the federal government to pledge by payroll deduction to the non-profit organizations of their choice. The ARRL encourages eligible radio amateurs to consider the League when designating campaign recipients. Payroll deduction through the CFC is an easy way for participants to support the ARRL over and above their annual membership. Such contributions support programs that are not funded by member dues, enriching the ARRL's ability to serve its members and all of Amateur Radio. Read more <http://www.arrl.org/news/attention-federal-employees-arrl-approved-for-2013-combined-federal-campaign>.

==> ON THE AIR: ANNUAL ARMED FORCES DAY CROSSBAND TEST SCHEDULED FOR MAY 11

In celebration of the 63rd anniversary of Armed Forces Day (AFD), the Army, Air Force, Navy, Marine Corps and Coast Guard are co-sponsoring the annual Military/Amateur Radio Crossband Communications Test. Although Armed Forces Day is traditionally celebrated on the third Saturday in May -- May 18 in 2013 -- the AFD Military/Amateur Crossband Communications Test will be conducted on May 11 to prevent conflict with the Dayton Hamvention¿½, scheduled for May 17-19. The annual celebration features traditional military-to-amateur crossband communications SSB voice and Morse code tests. These tests give Amateur Radio operators and short wave listeners an opportunity to demonstrate their individual technical skills and to receive recognition from the appropriate military radio station for their proven expertise. QSL cards will be provided to stations making contact

with the military stations. Read more
<http://www.arrl.org/news/annual-armed-forces-day-crossband-test-scheduled-fo
r-may-11>.

==> SOLAR UPDATE

Tad Cook, K7RA, reports: This week, the average daily sunspot
numbers remained about the same, with the number nudging up from 120.9
to 121.7, while the average daily solar flux numbers went from 136.5 to
137.5. For the past two weeks, the average planetary A index has been
the same as the mid-latitude A index. Last week they were both 9.9;
this week, both values were 8. The predicted solar flux for the near
future is 125 on May 9-10, 120 on May 11-13, 115 on May 14-15, 120 on
May 16-17, 125 on May 18, and rising to 130 on May 19-20. The predicted
planetary A index is 5 on May 9-20, then 15, 10 and 15 on May 21-23, 5
on May 24-27, and rising to 15 and 10 for May 28-29. Look for more
information on the ARRL website on Friday, May 10. For more information
concerning radio propagation, visit the ARRL Technical Information
Service Propagation page
<http://www.arrl.org/propagation-of-rf-signals>.

==> + NEW QUICKSTATS POLL NOW AVAILABLE ON ARRL WEBSITE

Four new poll questions have just been published on the QuickStats page
<http://www.arrl.org/quickstats> on the ARRL website. Let your voice be
heard!

Questions in this month's QuickStats poll:

- Do you own a solid-state or tube-type linear amplifier?
- Where will you be operating during Field Day 2013?
- Do you own a software defined receiver or transceiver?
- Have you participated in any VHF/UHF contests during the last five
years?

Visit the QuickStats page <http://www.arrl.org/quickstats> and be sure
to bookmark it in your browser. Results from this QuickStats poll will
be published in the July 2013 issue of QST on the QuickStats page,
located in the rear advertising section of the magazine. Along with
monthly poll results, QST QuickStats offers colorful charts and graphs
that highlight interesting Amateur Radio statistics.

This Week in Radiosport

This week:

- May 10 -- NCCC Sprint Ladder
- May 11 -- FISTS Spring Sprint
- May 11-12 -- Nevada Mustang Roundup; VOLTA WW RTTY Contest; CQ-M
International DX Contest; Portuguese Navy Day Contest; SKCC Weekend
Sprintathon; EUCW Fraternizing CW QSO Party; Worldwide EME Contest

Next week:

- May 18 -- Portuguese Navy Day Contest (Digital); Feld Hell Sprint
- May 18-19 -- His Majesty King of Spain Contest (CW); Baltic Contest; EU PSK DX Contest; Worldwide EME Contest
- May 20 -- Run for the Bacon QRP Contest
- May 22 -- SKCC Sprint
- May 22-23 -- CWops Mini-CWT Test

All dates, unless otherwise stated, are UTC. See the ARRL Contest Branch page <http://www.arrl.org/contests>, the ARRL Contest Update <http://www.arrl.org/The-ARRL-Contest-Update> and the WA7BNM Contest Calendar <http://www.hornucopia.com/contestcal/index.html> for more information. Looking for a Special Event station? Be sure to check out the ARRL Special Event Stations web page <http://www.arrl.org/special-event-stations>.

Upcoming ARRL Section, State and Division Conventions and Events

- May 17-19 -- Dayton Hamvention <http://www.arrl.org/hamfests/dayton-hamvention-4>, Trotwood, Ohio
- June 1 -- ARRL Georgia State Convention <http://www.arrl.org/hamfests/georgia-state-convention-atlanta-hamfest-1>, Marietta, Georgia
- May 31-June 2 -- ARRL Northwestern Division Convention <http://www.arrl.org/hamfests/northwestern-division-convention-seapac-4>, Seaside, Oregon
- June 7-8 -- ARRL West Gulf Division Convention <http://www.arrl.org/hamfests/west-gulf-division-convention-35th-anniversary-ham-com>, Plano, Texas
- June 8 -- ARRL Delta Division Convention <http://www.arrl.org/hamfests/delta-division-convention-2>, Rogers, Arkansas; ARRL Tennessee State Convention <http://www.arrl.org/hamfests/tennessee-state-convention-knoxville-hamfest-electronics-convention>, Knoxville, Tennessee
- June 28-30 -- ARRL Rocky Mountain Division Convention <http://www.arrl.org/hamfests/rocky-mountain-division-convention-hamcon-colorado-2013>, Estes Park, Colorado
- July 6 -- ARRL Eastern Pennsylvania Section Convention <http://www.arrl.org/hamfests/eastern-pennsylvania-section-convention-firecracker-hamfest-electronics-expo>, Harrisburg, Pennsylvania
- July 25-27 -- Central States VHF Society Conference <http://www.arrl.org/hamfests/central-states-vhf-society-2013-conference>, Elk Grove Village, Illinois
- July 26-27 -- ARRL Oklahoma State Convention <http://www.arrl.org/hamfests/oklahoma-state-convention-ham-holiday-1>, Oklahoma City, Oklahoma
- August 2-3 -- ARRL Texas State Convention <http://www.arrl.org/hamfests/texas-state-convention-austin-summerfest-2013>, Austin, Texas

- August 2-4 -- Pacific Northwest DX Convention
<http://www.arrl.org/hamfests/pacific-northwest-dx-convention-2>,
Spokane Valley, Washington
- August 17 -- ARRL West Virginia State Convention
<http://www.arrl.org/hamfests/west-virginia-state-convention-3>,
Weston, West Virginia
- August 17-18 -- ARRL Alabama State Convention
<http://www.arrl.org/hamfests/alabama-state-convention-huntsville-hamfest-1>,
Huntsville, Alabama
- August 18 -- ARRL Kansas State Convention
<http://www.arrl.org/hamfests/kansas-state-convention-3>, Salina,
Kansas
- August 25 -- ARRL Western Pennsylvania Section Convention
<http://www.arrl.org/hamfests/western-pennsylvania-section-convention-3>,
New Kensington, Pennsylvania

To find a convention or hamfest near you, click here
<http://www.arrl.org/hamfests>.

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Parties.

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<http://www.arrl.org/qex>. Published bi-monthly, features technical
articles, construction projects, columns and other items of interest to
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communications news), the ARRL Contest Update (bi-weekly contest
newsletter), Division and Section news alerts -- and much more!

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<http://www.arrl.org/>

982. Amateur OR Ham Radio - Google News for Thursday 9 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-10 02:16:46 UTC
From: rec-radio-info-request@panix.com
Message-ID: <001a11c2c2d0cdfcd704dc53c182@google.com>
Source record: 232
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
NASA works with Amateur Radio Operators to construct image of Earth
using ... - Clarksville Online

Posted: 08 May 2013 11:37 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHrGxF8CWQ4aHl0HWCxoOOPChW1YA&url=http://www.clarksvilleonline.com/2013/05/09/nasa-works-with-amateur-radio-operators-to-construct-image-of-earth-using-phonesat/

Clarksville Online
NASA works with Amateur Radio Operators to construct image of Earth
using ...
Clarksville Online
As the data became available, the PhoneSat Team and multiple amateur ham
radio operators, who call themselves “hams,” pieced together a
high-resolution photograph from the tiny data packets. “During the short
time the spacecraft were in orbit, we were ...
Tiny NASA Smartphone Satellites Photograph Earth from SpaceSpace.com
NASA accomplishes smartphones missionDaily Press

all 3 news articles

//
DXpedition to Robinson Crusoe Island - Southgate Amateur Radio Club

Posted: 09 May 2013 12:36 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNH0S1GL0Qaq4REzhd0RSezxrfJUZA&url=http://www.southgatearc.org/news/may2013/dxpedition_to_robinson_crusoe_island.htm

DXpedition to Robinson Crusoe Island
Southgate Amateur Radio Club
On the Club-Logs most wanted DXCC list, Juan Fernandez, CE0Z ranks as #35
on the most wanted list for all amateur radio operators, #23 on the most
wanted list for Asia, #27 on the most needed list for CW operations, and
#18 on the most needed list for ...

//
Amateur radio buffs gather in Deerfield - NewHampshire.com

Posted: 05 May 2013 09:08 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGTqm40cCQmsKhT5z_-zDyoZs9qBA&url=http://www.newhampshire.com/article/20130506/NEWHAMPSHIRE09/130509497/-1/newhampshire

Amateur radio buffs gather in Deerfield
NewHampshire.com
DEERFIELD - Amateur radio operators from along the East Coast met at the Deerfield Fairgrounds over the weekend to talk technology, sell and swap parts and share their stories at the 13th New England Amateur Radio Festival, or NEAR-Fest. About 700,000 ...

//
Raising the public profile of Amateur Radio - Southgate Amateur Radio Club

Posted: 07 May 2013 12:26 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHUkPeSCocIgDAfok1OLx9U3qR_9Q&url=http://www.southgatearc.org/news/may2013/raising_the_public_profile_of_amateur_radio.htm

Raising the public profile of Amateur Radio
Southgate Amateur Radio Club
The Midland Amateur Radio Club, in their ongoing efforts to raise the public profile of amateur radio in Australia, will be staging an event with a difference on May 25. Kevin Crockett, VK3CKC, will take to the Axedale end of the OKeefe Rail Trail ...

//
Amateur Radio Today - IARU-R1 Vienna Interview - Southgate Amateur Radio Club

Posted: 07 May 2013 12:26 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNESTsAc7UY0p0wWUQzl_LOCAXziQg&url=http://www.southgatearc.org/news/may2013/iaru_r1_vienna_interview.htm

Amateur Radio Today - IARU-R1 Vienna Interview
Southgate Amateur Radio Club
The show, hosted by Hans van de Groenendaal ZS6AKV, provides a preview of the Dayton Hamvention, Murray Niman who represented the SARL (and RSGB) at the IARU Vienna Conference talks about the importance of looking after our frequencies. Also ...

983. QRZ Forums - Hamfest and Convention Calendar for Friday 10 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-10 06:28:11 UTC
From: rec-radio-info-request@panix.com
Message-ID: <001a11c2db1aeee29a04dc574416@google.com>
Source record: 233
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.info

QRZ Forums - Hamfest and Convention Calendar

//
Dayton Hamvention D-STAR D-Extra 38C, D-Plus 38C, Simplex & Group Pictures

Posted: 08 May 2013 10:20 AM PDT
http://forums.qrz.com/showthread.php?390605-Dayton-Hamvention-D-STAR-D-Extra-38C-D-Plus-38C-Simplex-amp-Group-Pictures&goto=newpost

Press Release

FOR IMMEDIATE RELEASE
Contact: Jeff Evans / KB8ZUN

2013-05-07
ohiodstar@gmail.com

Dayton Hamvention D-STAR

D-Extra 38C, D-Plus 38C, Simplex & Group Pictures

Lorain County Ohio ☐The Northern Ohio Digital Interconnect Group, in conjunction with the Dayton Hamvention, will be providing D-STAR users globally the use of D-Extra X-Reflector 038C and D-Plus Reflector 038C for Hamvention activities.

All systems, repeaters & users normally connected to NODIG assets are encouraged to begin migration to the C modules on Thursday morning, 5/16/2013. All systems normally connected via the 905 hub are asked to connect directly to XRF038C.

Any repeater, DVAP, hotspot, dongle or individual user wishing to link to the reflectors may do so as the systems are open for all to use. The systems, D-Extra & D-Plus, will run in parallel and not be linked.

A D-STAR simplex gathering point has also been planned for this year. 446.1000 With a Digital Code, CSQL, of 13. NODIG, OWDN and some DARA members will monitor this frequency.

A group D-STAR picture will be taken once on Friday and again on Saturday for all D-STAR users at Hara Arena. We invite everyone involved at any level of D-STAR to join in. Time and location to be announced.

As in previous years the Ohio Wide D-STAR Net will run the Sunday of Hamvention at its normal time of 8:01 PM EST on XRF038C. Not its normal A port. After the net all NODIG assets will return to their normal allocations.

Please throw your call out during the course of Hamvention. Everyone whether in Dayton or around the world can join in. Many will be listening and it will provide a great opportunity to showcase the abilities of the system and D-STAR to those not familiar with the mode or amateur radio in general.

Stop by our Facebook page and □LIKE□ us!

https://www.facebook.com/pages/North...45438878885464

984. Southgate Amateur Radio News for Friday 10 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-10 11:06:50 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <001a11c207dc9d357504dc5b2947@google.com>
Source record: 234
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
First SOTA Summit to Summit contact with VK9/NO-001 Norfolk Island

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/qIUXotCkEXs/first_sota_summit_to_summit_contact_with_norfolk_island.htm?utm_source=feedburner&utm_medium=email

Congratulations to Wayne VK3WAM who gathered his gear together quickly and headed up to a local summit when he heard that the Norfolk Island VK9NT DXpedition had decided to activate the new SOTA summit today (Thursday), earlier than the originally planned Saturday

//
Publisher sought for VHF Communications Magazine

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/9kJjc673iKc/publisher_sought_for_vhf_communications_magazine.htm?utm_source=feedburner&utm_medium=email

Andy Barter G8ATD has announced his intention to retire from publishing VHF Communications Magazine

//
Last month he turned 100, this month silent key

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/1F0mirzeEF4/vk4pj_sk.htm?utm_source=feedburner&utm_medium=email

Peter Handley Brown, of Balmoral and recently Sylvan Woods, passed away peacefully Wednesday, May 8th, 2013, at age 100 years

//
GB4PEN Penlee Lifeboat - special event

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/7RpSm72De-U/gb4pen_penlee_lifeboat.htm?utm_source=feedburner&utm_medium=email

Geoff, M1EDF, commemorates the crew of the lifeboat Penlee as GB4PEN between the 10th and 24th of May 2013

//
DX News from the ARRL

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/7JcHjbHpGNU/index.htm?utm_source=feedburner&utm_medium=email

The American Radio Relay League's round-up of the forthcoming week's DX activity on the amateur radio bands

//
Mills on the Air Weekend

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/xXNAUeJsTDg/mills_on_the_air_weekend.htm?utm_source=feedburner&utm_medium=email

The following stations will participate in the Mills on the Air event which takes place this weekend (11th and 12th May)

//
IARU Monitoring System Newsletter

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/oBxh-IpXi3E/iaru_monitoring_system_newsletter.htm?utm_source=feedburner&utm_medium=email

The latest newsletter reports the Russian Over The Horizon (OTH) Radar in the 3.5 MHz band is still very active

//
Ofcom 2400 MHz Consultation

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Xy21ePFxu_Q/ofcom_2400_mhz_consultation.htm?utm_source=feedburner&utm_medium=email

Ofcom has published a call for inputs relating to spectrum use by licence exempt devices in the 2.4 GHz band. 2400-2450 MHz is an Amateur and Amateur Satellite Service allocation

//
Dave Raycroft's ICPO Bulletin

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/9932-7RELyw/index.htm?utm_source=feedburner&utm_medium=email

ICPO - Islands, Castles and Portable Operations. Probably the most comprehesive ham radio activity listings available anywhere on the internet

985. Amateur Radio Newsline(tm) Report 1865 - May 10 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-10 13:01:33 UTC
From: "William M. Pasternak" <newsline@ix.netcom.com>
Message-ID: <20130510090003.B4B7C33C6C@panix2.panix.com>
Source record: 235
Cross-posted to: rec.radio.amateur.moderated,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur Radio Newsline(tm) Report 1865 - May 10 2013

Amateur Radio Newsline report number 1865 with a release date of May 10 2013 to follow in 5-4-3-2-1.

The following is a Q-S-T.

A new 24 Gigahertz E-M-E record claimed between Australia and the Czech Republic; new life for ham radio in Tunisia; NASA and ham radio assemble a PhoneSat image of Earth and an in-depth preview of the 2013 Dayton Hamvention. All this and more on Amateur Radio Newsline(tm) report number 1865 coming your way right now.

(Billboard Cart Here)

**

HAMVENTION 2013 PREVIEW: DOORS OPEN FRIDAY MAY 17

It won't be long before the gates at the Hara Arena in Dayton, Ohio swing open for the 2013 Dayton Hamvention. This year's gathering runs May 17th to the 19th and for the first time ever, its theme is the DX Hamvention. And in a recent interview with Hap Holly, KC9RP, of the RAIN Report, Hamvention spokesman Michael Kalter, W-8-C-I, explained the reasoning for this choice:

--

Kalter: Our theme this year, the DX Hamvention, seemed to resonaste with us because in order to have good DX and to make contact, toy reach out to the world. That's literally what Hamvention is tryiong to do; we reach out to the world and bring amateur radio operators in throughout the whole world.

--

And says Kalter, this appears to be a record year for those showing and selling their wares at Hamvention:

--

Kalter: "We have more vendors inside this year than we have ever had. Last year was a big year so we nearly sold out inside. It appears as if its going to be another great year inside. Its hard to keep up with all of the folks that are coming but you know that's part of the surprise of Dayton is that a new vendor comes in and you go: `.oh my gosh, I didn't know about these people and you find some new and

interesting radio gear.'"

--

And will there be anything really special taking place? Kalter says most definitely:

--

Kalter: "One of the big things this year is that Homeland Security is going to be involved with us. They approached us last year and they are going to have a special emergency (class) this year. I think you can get your different certificates from the 100B through the 800B certificate. That's a new thing for this year."

--

As usual, Amateur Radio Newsline has its team of reporters at Hamvention 2013. We also will be hosting the annual Ham Radio Town Meeting on Saturday, May 18th where the central topic will be "What DX Means to Me." In keeping with the theme of this years Hamvention, this will be a non-technical look at working and being DX from a very personal point of view. Among our presenters will be world-class DX operator Chip Margelli, K7JA, of Innov Antennas; Hollywood film maker and DX'er Dave Bell, W6AQ and the United States Coordinator of the International Morse Code Preservation group FISTS, Nancy Kott, WZ8C, to mention only three. So if you will be at Hamvention 2013, please stop by Meeting Room 2 on Saturday, May 18th from 11:45 a.m. to 2 p.m. in Meeting Room 2 for this year's Ham Radio Town Meeting. We are looking forward to seeing you there. (ARNewsline(tm) with audio supplied by The RAINReport)

**

HAMVENTION 2013: LIVE NETCAST COURTESY OF W5KUB

And speaking about Hamvention, if you cannot be there in person, then you can travel to Dayton vicariously again this year thanks to Tom Medlin, W5KUB and his live television streaming at W5KUB.com.

Tom's live broadcast begins on Wednesday May 15th at 8:00 AM Central time as he starts the 550 Mile drive from Memphis to Dayton. On Thursday you can get a peak of the various vendors setting up and then enjoy the next three days of the Hamvention itself. And if you make it to Hamvention, Tom says that he and his crew will be set up at space SA302 and to drop by and say hello.

Once again, that's the 2013 Hamvention live on your computer or tablet courtesy of Tom Medlin at W5KUB.com. (W5KUB)

**

HAMVENTION 2013: ICOM TO STREAM LIVE FROM HAMVENTION

And this just in. In addition to exhibiting some new products, Icom says that it will transmit a live video stream across the Internet from its Dayton Hamvention booths on Saturday, May 18th. At airtime, guest speakers include Emmy-nominated television producer John Amodeo, NN6JA of the hit ABC sitcom "Last Man Standing;" noted ham radio educator Gordon West, WB6NOA and AmateurLogic.TV host George Thomas, W5JDX. Thomas is also the recipient of this years Dayton Hamvention Special Achievement Award. A complete webcast schedule and other Dayton-related information can be found at www.icomamerica.com/dayton2013. (Icom)

**

RADIO IN SPACE: M CLASS SOLAR EVENT CAPTURED ON MAY 3RD

In other news, an intense solar storm erupted from the Sun on Friday, May 3rd in what astronomers have described as a dazzling solar display. The solar flare discharged from the left limb of the Sun peaked at 17:32 GMT, registering as a medium-strength M 5.7-class event that launched hot solar plasma about 200,000 kilometers above the surface of the Solar Disc. Photos of the event were captured by NASA's Solar Dynamics Observatory and sent back to Earth by radio.

The May 3rd solar storm was the second major space weather event in three days, but was not aimed at Earth. The Solar Disc fired off an eruption on Wednesday, May 1st from the same region, which at the time was at the very leftmost limb of the Sun as seen by the Solar Dynamics Observatory. Astronomers predict that this active region will be rotating to face Earth fairly soon.

So far the strongest solar flare of the year occurred on April 11 and registered as an M 6.5 class storm. M-class solar flares are medium-strength events and are the weakest type of storm that can still have an impact on Earth. When aimed directly at our planet they can cause aurora displays and some short term radio communications outages. The stronger X class flares are the ones that can interfere with communications satellites and cause major radio blackouts on Earth.

The Solar Dynamics Observatory is a NASA mission in launched in February of 2010 to study the Sun for over five years. It is one of several spacecraft constantly monitoring the our star to track these solar weather events as we approach what's believed to be near the peak of Solar Cycle 24. (Space.com, Spacenews, Wikipedia)

**

BREAK 1

>From the United States of America, We are the Amateur Radio Newsline, heard on bulletin stations around the world including the Hamvention repeater, W8BI, serving Dayton, Ohio.

(5 sec pause here)

**

WORLDBEAT: DARC AND UBA SUPPORT AMATEUR RADIO IN TUNISIA

Amateur radio could soon have a new life in Tunisia as we hear from Amateur Radio Newsline's Norm Seeley, KI7UP:

--

The Deutscher Amateur Radio Club, which is Germany's national amateur radio society, reports that after the political changes in Tunisia amateur radio in that North African country has a new opportunity to expand. This as members of the Association of Tunisian Radio Amateurs used World Amateur Radio Day on April 18th to inform the that nations public and in particular its Minister for Technology, Information and Communication about amateur radio in its various forms.

Representatives of European amateur radio organizations were there to support the event. This included the International Office of the Deutscher Amateur Radio Club in the person of Mustapha Landoulsi, DL1BDF. Landoulsi gave a presentation on the important role of amateur radio in emergency and disaster situations.

Stefan Dombrowski, ON6TI, from the Belgian federation the U-B-A was also on hand. He explained the history of the development of amateur radio satellites, and in particular, the construction of CubeSat spacecraft and the AMSAT-UK FUNcube satellite.

According to reports, the Tunisian Minister was quite impressed by the potential of amateur radio. As a result he has promised to ensure that the necessary statutory basis for granting individual licenses would be created as soon as possible.

For the Amateur Radio Newsline, I'm Norm Seeley, KI7UP, in Scottsdale, Arizona.

--

This information appears to open up the prospect for the successful development of amateur radio in Tunisia. (ARAT)

**

RADIO RECORDS: NEW 24 GHZ EME WORLD RECORD OF 16383 KM

Rex Moncur, VK7MO, has completed a Earth-Moon-Earth QSO with the OK1KIR EME Team in the Czech Republic with some 10,180 miles between. This, to claim the new world EME record on 24 GHz.

To accomplish this feat VK7MO used just a 1.14 meter dish and 10 watts which he has designed for portable operation. On the other end of the path OK1KIR used a 4.5 meter dish and 22 watts.

According to the VK7 News, this has been a 12 month project for VK7MO during which he collaborated with famed Digital low noise mode developer Joe Taylor, K1JT. The two worked to produce improved decoders that could cope with the very wide spreading of signals on the 24 GHz E-M-E path.

Word is that VK7MO and K1JT will be publishing this work in the next edition of DUBUS magazine. This is a publication which is devoted to VHF and Microwave amateur radio communications. More information is at www.dubus.org. (vk7news)

**

HAM RADIO IN SPACE: NASA AND HAM RADIO ASSEMBLE THE PHONESAT PICTURE

Engineers at NASA's Ames Research Center in California and amateur radio operators around the world recently collaborated to reconstruct an image of Earth sent to them from three smartphones launched into a low Earth orbit. Amateur Radio Newsline's Heather Embee KB3TZD, reports:

--

The joint effort was part of NASA's nanosatellite mission called PhoneSat. The first phase was launched on Sunday, April 21st aboard the Antares booster from NASA's Wallops Island Flight Facility in Virginia.

Although the ultimate goal of the PhoneSat mission was to determine whether a consumer-grade smartphone can be used as the primary flight avionics for a satellite in space, the three miniature satellites also used their smartphone cameras to take pictures of Earth. These images were then transmitted to multiple ground stations as data packets with each packet holding a small piece of the big picture.

As the data became available, the PhoneSat Team working with multiple ham radio operators pieced together a high-resolution photograph from data sent back by the tiny birds. Amateur radio operators from every continent except Antarctica contributed in capturing the data packets needed to piece together the final image.

This first PhoneSat mission successfully ended Saturday, April 27th after atmospheric drag caused the tiny satellites to re-enter Earth's atmosphere and burn up as predicted by the mission planners.

For the Amateur Radio Newsline, I'm Heather Embee, KB3TZD, in Berwick, Pennsylvania.

--

The PhoneSat project is a technology demonstration mission funded by NASA's Space Technology Mission Directorate and the Engineering Directorate at NASA Ames Research Center. The project started in summer 2009 as a student led project between the Ames Research Center and the International Space University at Strasbourg. For more information about the PhoneSat mission and the part played by amateur radio please visit www.phonesat.org on the World-Wide-Web. (NASA Release, Southgate)

**

RESCUE RADIO: PREMIERE NETWORKS JOIN FEMA IN EAS

FEMA, the Federal Emergency Management Agency, says it will add Premiere Networks as a Primary Entry Point station for the nations Emergency Alert System or EAS. FEMA has already been installing satellite receivers at Primary Entry Point stations, intending to use satellite delivery of emergency alerts as an alternative distribution method.

According to reports Premiere Networks will use its satellite program receivers at its affiliates as another tool for delivering national EAS messages. The radio affiliates would in turn broadcast the emergency messages to the public.

Primary Entry Point stations are private or commercial radio broadcast stations that cooperatively participate with FEMA to provide emergency alert and warning information to the public before, during, and after incidents and disasters. Since the national EAS test in 2011, both FEMA and the FCC have been studying the results and executing fixes. (RW)

**

RADIO POLITICS: PRESIDENT OBAMA TO NOMINATE TOM WHEELER AS NEXT FCC CHAIRMAN

President Obama says that he will nominate wireless telecommunications and cable executive Tom Wheeler as the next FCC chairman. He will also designate Commissioner Mignon Clyburn to act as "acting Chairwoman" once current Chairman Julius Genachowski leaves the agency.

In a press statement, Genachowski said he's known Wheeler for 20 years and he's made strong contributions to the FCC's work. This includes unleashing spectrum for mobile, removing barriers to private investment, and strengthening our cyber security. Genachowski called Clyburn a strong, experienced and thoughtful leader who's distinguished herself as a champion for closing America's digital divide. (Published news reports)

**

RADIO POLITICS: W7EQI SAYS TV SPECTRUM AUCTION SHOULD BE UNENCUMBERED

Representative Greg Walden, W7EQI, of Oregon is worried that the FCC could mess up its planned auctions of TV broadcast frequencies by imposing too many restrictions on the process. Amateur Radio Newsline's Jim Davis, W2JKD, has more:

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In a recent statement Walden, who the chairman of the House Communications and Technology subcommittee, endorsed the recommendations of the Expanding Opportunities for Broadcasters Coalition, a group of TV stations interested in participating in the auctions.

In his statement Walden asked the rhetorical question of what if the FCC held a broadcast incentive auction and no one came? He went on to note that could be a distinct possibility if the Commission does not heed the advice that the coalition of television stations filed recently with the agency.

Walden also agreed with the broadcasting group that the FCC should not exclude any wireless carriers, such as AT&T and Verizon, from the auctions. They argue that restricting bidders would likely suppress the final bid amount, leaving crucial revenue on the table.

Consumer advocacy groups have urged the FCC to prevent Verizon and AT&T from buying up the entire TV spectrum at auction. They argue that it would further consolidate market power in the top two carriers and stifle competition in the industry.

I'm Jim Davis, W2JKD.

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Last year, Congress authorized the FCC to encourage TV stations to voluntarily give up their rights to some of their spectrum for auction to cellular and broadband carriers. These broadband suppliers claim that they are struggling to keep pace with the booming demand for mobile data spectrum. (The Hill)

**

HAM HAPPENINGS: ARMED FORCES DAY CROSSBAND MILITARY/AMATEUR RADIO COMMUNICATIONS TEST HELD EARLY

The Army, Air Force, Navy, Marine Corps, and Coast Guard co-sponsored the annual military to amateur radio communications tests in celebration of the 63rd Anniversary of Armed Forces Day a bit early this year. That's just after this newscast goes to air.

Although the actual Armed Forces Day is celebrated on May 18th, the Crossband Communications Test was conducted May 11th to prevent conflict with the Dayton Hamvention, which is the same weekend.

The annual celebration featured traditional military to amateur cross band communications using both SSB voice and Morse code. These tests give Amateur Radio operators and Short Wave Listeners an opportunity to demonstrate their individual technical skills, and to receive recognition from the appropriate military radio station for their proven expertise.

QSL cards will be provided to those stations that made contact with the military stations. Full details can be found at tinyurl.com/crossband-2013. (US MARS, ICPO, Southgate)

**

NAMES IN THE NEWS: RAC NAMES SCOTT WOOD VE1QD AS CANADIAN RADIO AMATEUR OF 2012

The Radio Amateurs of Canada Board of Directors has announced the selection of Scott Wood, VE1QD of Halifax, Nova Scotia, as the Canadian Radio Amateur of the Year for 2012.

Wood celebrated sixty years in Amateur Radio in 2012. Over these years he has contributed enormously, and in many and varied ways both to our hobby and to radio in general. In his youth as a net controller in the Oregon State Fire Service, later as a radio operator in the US Naval Reserve, as a member of the Board of Directors for Radio for Peace International, in contesting and DXing, and in elmering aspiring new hams, both young and old. However, it is the leadership in Amateur Radio that Scott has demonstrated locally, regionally, and internationally that is being recognized with this award.

According to Radio Amateurs of Canada, Wood has demonstrated vision, enthusiasm, and a commitment to excellence in the area of Amateur Radio DXing. This through the establishment and management of the Maritime DX Forum for eight consecutive years.

Radio Amateurs of Canada says that VE1QD envisioned the forum to be a venue where DX'ers in the region could come together annually to hear world-class, as well as local DX experts speak about important and current DX topics. The gathering would also provide a forum in which to share ideas with some of the best operators and leaders within the amateur radio community.

Presentation Canadian Radio Amateur of the Year for 2012 will be made to Scott Wood, VE1QD at the Radio Amateurs of Canada booth at the 2013 Dayton Hamvention. (RAC)

**

BREAK 2

This is ham radio news for today's radio amateur. From the United States of America, We are the Amateur Radio Newsline with links to the world from our only official website at www.arnewsline.org and being relayed by the volunteer services of the following radio amateur:

(5 sec pause here)

**

HAM RADIO IN SPACE: VO-52 SATELLITE COMPLETES EIGHT YEARS ON ORBIT

VU2WMY reports that AMSAT-India's VO-52 hamsat completed 8 years on-orbit on Sunday, May 5th. He notes that the overall health of the satellites parameters are excellent and that AMSAT-India hopes that transponders on-board VO-52 will continue to render services for many more years to come. He also notes that during the time it has been in space that VO-52 has proven to be a valuable communications resource for the amateur radio community. (VU2WMY, Southgate)

**

HAM RADIO IN SPACE: DEAD SATELLITE COMES ALIVE

The Times of India reports that a three-kilogram student satellite named Jugnu that was thought to be dead has come back to life.

Jugnu was launched on October 12, 2011 with a one year mission life. After it stopped transmitting controllers stopped tracking it.

Now comes word from the Nitte Amateur Satellite Tracking Centre in Bengaluru that it has been heard once again. Also that while its signals were strong, some of its internal functions had apparently weakened.

You can read the entire story on the re-birth of this bird at tinyurl.com/india-satellite-lives. (Tmies of India)

**

WORLDBEAT: SULTAN ORDERS CONSTRUCTION OF HEADQUARTERS FOR ROARS

His Majesty Sultan Qaboos Bin Said has ordered the construction of a permanent headquarters for the Royal Omani Amateur Radio Society also known as ROARS. This on a piece of land allocated for the ham radio society.

The plan was recently unveiled by the Secretary General of the Royal Omani Amateur Radio Society. In a speech during opening the regular session of the General Assembly, the Secretary General extended the thanks and appreciation of ROARS members to His Majesty the Sultan for the support given to the group since its establishment in the 1970's. He also noted that is what he termed as the wise vision of the Sultan that has played a major role in moving forward with all of the activities that may advance the nation's youth while giving them the opportunity of added scientific and technical progress. (ROARS)

**

WORLDBEAT: LONDON GB3LV IRLP/ECHOLINK NODE UP-AND-RUNNING AGAIN

Some good news for hams in North London, England. After some software hardware problems along with extensive radio room refurbishments, the GB3LV I-R-L-P and Echolink node is back in service. The node holds the IRLP designation of 5600 and Echolink assignment of 155403. It was off the air for several weeks during the upgrade. (G4CJC)

**

WORLDBEAT: SARL PLANNING YOUTH WEEK IN FEBRUARY 2014

The South African Radio League is planning to hold a Youth Week in mid February of 2014. This to coincide with the ARRL School Club Round-up from February 11th to the 15th of 2014 in the United States.

The South African Radio League's newly appointed Youth Councilor is Gerhard Coetzee, ZS3TG. He says that he is looking for input and suggestions on the type of activity young radio amateurs in South

Africa would like to see included. If you have any ideas, please e-mail then to youth (at) sarl (dot) org (dot) za before the end of May. (SARL)

**

ON THE AIR: BATTLE OF THE ATLANTIC SPECIAL EVENT

G0ELZ and G3UFO have announced that special event call signs GB70BOA and GB70WA will be on the air between May 20th to the 27th. This to commemorate the 70th anniversary of the Battle of the Atlantic.

Operations using all modes will take place on 80 through 10 meters as well as on 144 and 432 MHz. Station operators are hoping to make over 2800 contacts during this period. A special commemorative QSL card will be available. More details can be found on line at tinyurl.com/cmvdvq8 (G0LEZ)

**

DX

In DX, word that HD2A and HC2AQ will be active from Galapagos Islands May 15th to the 20th as HD8A. Operations will be on all of the High Frequency bands. QSL via HD2A.

OY1CT will be active from the Faroe Islands during May with special call OW75FOC. He will be operating on the High Frequency bands only. If you work him please QSL via Carsten Thomsen, OW75FOC, Kvivik, the Faroe Islands or as directed on the air.

UA4WHX is currently operational portable CP1 from Bolivia. You will find him on the various HF bands. QSL via UA4WHX.

ZL2AGY will be active from Rarotonga Island from May 9 to the 29th as E51FOC and E51AGY. QSL either via his home call.

Members of F6KUF Club station will be operating from Noirmoutier Island from May 18th to the 20th as F6KUF stroke P. They will be active on 80 through 2 meters using CW, SSB and RTTY. QSL via F6KUF

F4CZU will be on the air from Gozo Island through May 18th as 9H3ZU. He will be active on most HF Bands. QSL via F4CZU

Lastly, HA0NAR will be operational from Viti Levu Island, Fiji Islands in October 2013 as 3D2AR. Listen out for him an all of the High Frequency bands. QSL via his home call

(Above from various DX news sources)

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THAT FINAL ITEM: GLOW IN THE DARK SHEEP

And finaly this week, word that scientists in Uruguay have announced the world's first genetically-modified phosphorescent sheep. No, we

are not kidding as we hear from Amateur Radio Newsline's Bruce Tennant, K6PZW, who has this glowing report:

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According to news reports, nine glow-in-the-dark sheep were born in October of 2012 at Uruguay's Institute of Animal Reproduction in a genetics experiment in conjunction with the Institut Pasteur. The scientists say that they used the fluorescent protein from a species of jelly fish to give sheep a distinct glowing green color when exposed to ultraviolet light.

One of the team's lead researchers is Alejo Menchaca. In a recent press conference he noted that the genetic modification was done in the desire to fine tune the technique. Other researchers believe that these genetically modified, glow in the dark animals can help mankind to better understand diseases and how they develop in both the animal kingdom and in human beings.

The scientists say the nine sheep developed normally. They claim there are no differences between them and their non-genetically modified siblings other than that they can be made to glow from head to toe.

And before you ask, we have no idea if they can been trained to blink on and off in Morse code nor if they did if they would be considered for bonus points on Field Day.

For the Amateur Radio Newsline, I'm Bruce Tennant, K6PZW, not all that far from the glow of Hollywood.

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More can be found on line at various on-line news sites including tinyurl.com/sheep-glow. (Various news sources)

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NEWSCAST CLOSE

With thanks to Alan Labs, AMSAT, the ARRL, the CGC Communicator, CQ Magazine, the FCC, the Ohio Penn DX Bulletin, Radio Netherlands, Rain, the RSGB, the Southgate News, TWiT-TV and Australia's W-I-A News, that's all from the Amateur Radio Newsline(tm). Our e-mail address is newsline (at) arnewsline (dot) org. More information is available at Amateur Radio Newsline's(tm) only official website located at www.arnewsline.org. You can also write to us or support us at Amateur Radio Newsline(tm), 28197 Robin Avenue, Santa Clarita California, 91350

A reminder that the nominating period for the 2013 Amateur Radio Newsline Young Ham of the Year Award is now open. Full details and a nominating form are on our website at www.arnewsline.org/yhoty.

For now, with Bill Pasternak, WA6ITF, at the editors' desk, I'm Jim Damron, N8TMW, in Charleston, West Virginia, saying 73 and we thank you

for listening.

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986. QRZ Forums - Amateur Radio News for Friday 10 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-10 16:21:28 UTC
From: rec-radio-info-request@panix.com
Message-ID: <001a11c2fe34256ee304dc5f8e68@google.com>
Source record: 236
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

//
QRZ Summer Tour 2013

Posted: 09 May 2013 11:18 AM PDT
http://forums.qrz.com/showthread.php?390708-QRZ-Summer-Tour-2013&goto=newpost

IMG_3380.JPG QRZ Summer Tour
2013 IMG_3380.JPG

Each summer, the founder of QRZ, Fred Lloyd (AA7BQ) and his lovely wife Robin hop into "The Zed," a 45 foot long tour bus, to zig-zag across the US visiting Hamfests and special events. This summer we're enlisting your help to decide where The Zed will turn up next! If you are a member of a club or are planning a Hamfest or special event, we'd love to hear from you.

The first leg of the Summer 2013 tour will begin in the Pacific Northwest. Fred and Robin will start by attending SEAPAC in Seaside, Oregon during the first week of June. They plan to be in the Seattle area from June 3-9 followed by Northern Washington between June 10 and 16. Fred will also celebrate Field Day at Ft. Flagler. If your club meets in or near any of these areas during the dates specified and you'd like to hear about the history of QRZ, we'd love to hear from you!

On the second leg of the tour, The Zed will be adventuring from Washington all the way south to Arizona and could plan a stop to speak to your club anywhere along the way. Potential routes include stops in Oregon, Idaho, Nevada, California, and Utah.

If your club is interested in booking Fred for a speaking engagement or you have an idea about a Hamfest or Special Event that Fred and Robin shouldn't miss, let us know! Send a detailed e-mail noting the location, dates, and type of event to QRZ's General Manager, Jaime Jeffries at KF7WIS@QRZ.com.

If your state or region isn't mentioned in this posting, Never Fear! Fred, Robin, and The Zed are also considering a 2nd Summer Tour. If your club is interested in hearing more about QRZ, send us an e-mail. Who knows where you'll find us next!

Attached Images

IMG_3380.JPG
(535.8 KB)

987. QRZ Forums - Contests, DXpeditions and Special Events for Friday 10 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-10 16:25:46 UTC
From: rec-radio-info-request@panix.com
Message-ID: <089e0160b720fdf70704dc5f9d79@google.com>
Source record: 237
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//////////////////////////////////////
Focus South America during WWSA Contest

Posted: 09 May 2013 12:54 PM PDT
http://forums.qrz.com/showthread.php?390722-Focus-South-America-during-WWSA-Contest&goto=newpost

Focus South America during WWSA Contest

Using a very familiar exchange and format, contesters have a prime option from South America during the

second weekend of June, with the WWSA CW Contest, sponsored by the Grupo Argentino de Radiotelegrafia (GACW).

The focus is on South America, as the 24 hour contest runs from 1500 GMT on Saturday 8 June to 1500 on Sunday 9 June.

We has been trying hard in recent years to get more US and Canadian stations to join in the WWSA CW Contest,

and those that tune in during the 24 hour contest period should recognize a very familiar rhythm.

The contest exchange is the same as CQ WW, using a signal report and your CQ zone. Example: 59905, 59911, etc.

Multipliers are also counted the same way, making it a familiar format. Country + CQ zone

Just like CQ WW, contacts between stations in your home country are okay for zone or country multipliers, but

have zero point value.

Same continent = 1 pt - Different continet = 3 pts.

There is one difference in how your score is totaled, as South American stations are worth extra points - 5 points

for stations outside of South America.

It is a kind of a contest in which all the South Americans will play the role of difficult DX since we grant special points.

For this edition, as we did the previous year, we will grant electronic Diplomas to the winners of the most important

categories and when the score justifies it.

In our web site you can find multilingual rules, results, pictures and videos, software, etc.

There is a new address for your WWSA 2013 logs = logs@wwsatest.org

WWSA web site http://www.wwsatest.org

GACW web site http://gacw.no-ip.org

We will be very happy to contact you in the CW HF bands...!!!

//
33rd Kingsport Fun Fest/2nd Maker Faire

Posted: 09 May 2013 10:01 AM PDT
http://forums.qrz.com/showthread.php?390705-33rd-Kingsport-Fun-Fest-2nd-Maker-Faire&goto=newpost

Sunday July 14, 2013 1300 - 1800 EDT, 1700 - 2200 Z Kingsport Fun Fest amatuer contacts on 7.251, 14.280, 21.280, 28.420 MHz.

QSL SASE, KI4CVU Tom Price 1517 E. Sevier Ave. Kingsport, Tenn. 37664

988. ARLP019 Propagation de K7RA

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-10 17:57:43 UTC
From: ARRL Web site <memberlist@www.arrl.org>
Message-ID: <20130510175708.6F5A024C33@bmail.arrl.org>
Source record: 238
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.shortwave,rec.radio.info

SB PROP @ ARL $ARLP019
ARLP019 Propagation de K7RA

ZCZC AP19
QST de W1AW
Propagation Forecast Bulletin 19 ARLP019
>From Tad Cook, K7RA
Seattle, WA May 10, 2013
To all radio amateurs

SB PROP ARL ARLP019
ARLP019 Propagation de K7RA

Average daily sunspot numbers remained about the same this week,
with the number nudging up from 120.9 to 121.7. The average of the
daily solar flux numbers went from 136.5 to 137.5.

An odd thing happened too. For two weeks in a row the average
planetary A index was the same as the mid-latitude A index. Last
week they were both 9.9, and this week both values were 8.

Predicted solar flux for the near future is 125 on May 10, 115 on
May 11-13, 110 on May 14, 105 on May 15-16, 110 on May 17, 120 on
May 18, 130 on May 19-20, 135 on May 21-22, then rising to 160 on
May 28.

Predicted planetary A index is 5 on May 10-11, 8 on May 12-13, 5 on
May 14-20, then 15, 10 and 15 on May 21-23, 5 on May 24-27 and 15
and 10 on May 28-29.

F.K. Janda, OK1HH predicts the geomagnetic field will be quiet to
unsettled on May 10, quiet to active May 11-12, and quiet to
unsettled May 13-19.

The forecasts from OK1HH have been getting shorter. At first the
text was shorter because there was less variation over the forecast
period. So instead of shifting between five different levels of
activity over the course of nearly four weeks, we've seen two
levels, as in this week's forecast.

When I checked every bulletin since the first of the year, I found
that the number of days the forecast covers varied. The first two
bulletins of 2013 each covered 23 days, the next was 25 days, then
the fourth bulletin was 23 days, followed by 24 days on each of the
next three. The eighth (Propagation Forecast Bulletin ARLP008)
covered just 17 days, and the next six weeks varied from 21-24 days.

For bulletins ARLP014 through ARLP019 (this bulletin) the coverage was 23, 19, 25, 24, 17 and 10 days. So the predictions for this bulletin and the previous two all end on the same date, May 19. I will see if I can find out what his methods are, and if perhaps variation in conditions leading up the date of the forecast in some way limits the number of days that are predicted.

At 0119 UTC today (May 10) I received an alert from http://SpaceWeatherLive.com (not to be confused with http://spaceweather.com). The message is in Dutch, and it looks like it says there was a "Class M3.95" solar flare. But the message does not say whether the flare was geo-effective (Earth directed) or how long it lasted.

I note that http://spaceweather.com says the flare was just over the Sun's eastern horizon, so it was not aimed at Earth, but it will move toward Earth "in the days ahead." An event at the eastern horizon should take about a week to move into a position where it is aimed toward Earth, although another variable is the latitude of the region.

The English version of their web site is http://www.spaceweatherlive.com/en. In the group of six graphs at the top, five of them cover the previous two hours, and the Kp Index covers the previous 24 hours.

At the bottom of the page is a flattened version of the STEREO image at http://stereo.gsfc.nasa.gov/. Instead of watching the rotating globe, you see all sides of the sun at once.

David Moore sent a link to Phil Plait's "Bad Astronomy" blog (see http://www.slate.com/blogs/bad_astronomy/2013/05/08/solar_eruption_different_spacecraft_see_a_solar_eruption_from_different.html) with an article and an impressive NASA video showing a May 1 solar event, as seen from SOHO, SDO and STEREO. You can see Phil's website at http://www.badastronomy.com/index.html. Bad Astronomy refers to Phil's attempts to correct popular misconceptions about science.

Lance Collister, W7GJ of Frenchtown, Montana wrote about recent 6-meter adventures: "Well, I think the SFI being over 145 on Saturday May 4 probably moved the TEP further north than usual - and with the early onset of Es, which just happened to connect me to Texas just at the right time of late afternoon - I got my first ionospheric link to South America on TEP this cycle. Saturday I completed CW contacts with CX3AN, LW3EX, LU2DPW, LU5FZ, CX9AU, LU5FF, and PY3FF. CX1FK, LU2DEK, LU9DO, CX5CR, LU6DC, PY3OR and LU9EHF were worked on SSB. On Sunday, May 5, the SFI was still over 135 and I worked CE2AWW weakly on CW, although I didn't seem to have a good strong Es link like on Saturday. Still searching for HC, CP and PZ."

TEP refers to Trans-Equatorial Propagation. Check the W7GJ website at http://www.bigskyspaces.com/w7gj/. Lance invites us to use EME (moonbounce) and check some of the references on his website.

Paul Harden, NA5N of Socorro, New Mexico wrote about a fascinating project at the Very Large Array, the world's largest radiotelescope, where he works:

"I am an electronics engineer at the Very Large Array (VLA) radio telescope. My current project is our low-band system (60-500 MHz) and the Long Wavelength Array (LWA) for 10-88 MHz. Though a few years away, one of the science goals of LWA is to make real time 3D maps of the ionosphere. The prototype system clearly paints the locations of the E/F layers and it's depths as it migrates around. Really cool, and when completed, should be made publicly available on the web and a great tool for hams."

He sent this link to the project: http://www.aoc.nrao.edu/~pharden/LBR/lbr.htm.

Jay Miller, N4NUI of Sandy, Utah wrote about what happened on 6-meters on May 2:

"During the afternoon of May 2 there was a great opening on 6-meters. It was obvious there were many paths open north and south from the QSOs I could hear. I was mobile up in Antioch, Illinois (EN52wk) and heard stations to the SE down to South Florida and SW to West Texas. It was pouring rain and I couldn't get out of the vehicle to tune the manual screwdriver without getting soaked to the bone.

"I fixed that problem this afternoon (May 3) by driving up to Milwaukee and buying a Little Tarheel II. I got it on the vehicle in time to make a contact in the early evening with K5WLT and WP4O with good signals as the opening started to close. Let's hope this is a harbinger of things to come this summer.

"I travel for my job and I am sure glad I haul around a HF rig and a Gorilla magnetic mount for the rental cars. A traveling ham using rental cars has to ask for the same rental models each time once one finds out how to get through specific firewalls to the battery."

Floyd Chowning, K5LA of El Paso, Texas wrote on May 4: "I had a nice contact on 2-meter SSB this morning on 144.2 MHz at 1516 UTC with WA7KYM in Cheyenne, Wyoming. Cheyenne is 639 miles from El Paso, TX according to QRZ using grid squares. I am in DM61 and WA7KYM is in DN71. This was my first contact with a Wyoming station."

Jon Jones, N0JK of Kansas wrote on May 4: "Interesting opening today from the Midwest to South America.

"I was mobile (XYL driving) on K-10 just east of the K-7 intersection in Olathe and heard K3PA, K0HA and N0XA CQing or calling some of the DX.

"No DX heard until 2150 UTC when PY3RO showed up on 50.115 MHz SSB. He worked a local in Kansas City and I called after their Q. Had a quick QSO with Raoul, he peaked to 5x7. During our QSO another KC local came up on freq. and said my transmit audio was bad! (It was due to voltage drop using a cigarette lighter plug to run the radio in the car. I normally use jumper cables directly off the car battery to run the radio). The next couple of times I went back to PY3RO and listened, the local kept telling me 'OM your audio is bad.' Guess he didn't hear the PY. First Brazil 6 meter QSO since 2001. I did not hear any other DX stations. My mobile set up is a 2 meter 5/8 wave whip and the FT-897."

Jeff Hartley, N8II of West Virginia wrote on May 7 about great conditions back on April 7-11. He worked both Europe and Asia on 12 meters, and on April 9 on 10 meter CW running 5 watts he worked 9A4WY in Croatia who gave Jeff a signal repot of S9 plus 10 dB.

Jeff continued, "Throughout the last month, except during disturbed conditions, 15 has been open to EU many hours, sometimes as late as 2200-2400 UTC and open about 90% of the days to Indonesia with good signals from around 1300-1600Z. 20 meters is consistent every morning with good VK signals from about 1115-1430 UTC or so and long path southern Africans. On April 28, 15 meters was in good shape to Russia in the UA1DZ contest logging Many stations in northern Europe as well as UP0, UC0, and RN9. Many St. Petersburg area Russians were active and it was fun working them as well as hearing them working each other.

"On the April 29-30 with only 200 watts between 0200-0315 UTC, I had a huge number of Russian stations call on 20 CW, some of the most fun and biggest number of Russian callers in 40 years on the air. 43 stations were logged in an hour. Conditions were extremely good from central Asia all the way east to DL on April 29, logging all Russian call areas except for 0 as well as EX8AD and many Ukrainians. On April 30, Asia was not quite as good, but many UA3 and UA6 area stations called with the third QSO of the run being UA0YM in zone 23. Earlier around 2340-0030 UTC there was a large increase in EU and Middle East activity on 17 meter CW logging UT3, A65BR, YO5, SV1NN/3, and MU0FAL. On 20 CW I logged Z33Z. there was a real air of excitement on both sides of the Atlantic over the great conditions."

If you would like to make a comment or have a tip for our readers, email the author at, k7ra@arrl.net.

For more information concerning radio propagation, see the ARRL Technical Information Service web page at http://arrl.org/propagation-of-rf-signals. For an explanation of the numbers used in this bulletin, see http://arrl.org/the-sun-the-earth-the-ionosphere. An archive of past propagation bulletins is at http://arrl.org/w1aw-bulletins-archive-propagation. More good information and tutorials on propagation are at http://k9la.us/.

Monthly propagation charts between four USA regions and twelve overseas locations are at http://arrl.org/propagation.

Instructions for starting or ending email distribution of ARRL bulletins are at http://arrl.org/bulletins.

Sunspot numbers for May 2 through 8 were 102, 139, 156, 103, 122, 118, and 112, with a mean of 121.7. 10.7 cm flux was 149.4, 147.9, 141.6, 137.1, 130.7, 128.7, and 126.9, with a mean of 137.5. Estimated planetary A indices were 13, 6, 5, 7, 8, 10, and 7, with a mean of 8. Estimated mid-latitude A indices were 11, 5, 5, 7, 9, 11, and 8, with a mean of 8.
NNNN
/EX

989. WIANEWS for WEEK COMMENCING MAY 12 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-10 19:18:20 UTC
From: vk1wia-news@lists.wia.org.au
Message-ID: <92a0ef56-2e39-46c9-aa47-e989c7c52018@smxsrv01.vintek.net>
Source record: 239
Cross-posted to: aus.radio.amateur.misc,rec.radio.amateur.misc,rec.radio.info

Weekly news from the WIA:
MP3 edition of news available at: http://www.wia-files.com/podcast/wianews-2013-05-12.mp3
Text edition:

WIANEWS - MAY 12 - VK NATIONAL NEWS

THE BEST NEWS YOU'LL GET ALL WEEK

Oh... and to contact us with your news because
If It Matters To You It Matters To Us!

Email nationalnews@wia.org.au

http://www.wia.org.au (click news in member area) Submit your audio news

TWITTER http://twitter.com/VK1WIA

Please... If you are only submitting text and not audio, write your story as
you would expect to hear it being read back and NEVER send just links &
url's. When you upload audio email us the txt version.

WIANEWS WEEK COMMENCING MAY 12 2013.

WIA AGM and Conference will use Fremantle VK6RFM 146.950 repeater for
conference traffic.

VK4PJ PASSES

VK9 SOTA

VI100ACT VK1 Special Event Call

VI103WIA WIA AGM Special Event Call

THESE STORIES AND MORE IN THIS EDITION OF NEWS FROM THE WIRELESS INSTITUTE
OF AUSTRALIA FOR WEEK COMMENCING MAY 12 2013.

SILENT KEY VK4PJ

Peter Handley Brown, Balmoral and recently Sylvan Woods.

Peter peacefully passed Wednesday May Eighth 2013 at age 100 years..

A long time Radio Ham, who will be honoured in perpetuity by the
"WIA Contest Champion - VK4PJ Peter Brown Trophy."

Peter also was a long-time supporter and member of RAEME.

He was an EX-POW in Japan and an engineer in civilian life..

His Daughter, Beth Hobson advised through the RAEME Newsletter that his funeral will be Monday 13 May at 1pm at Mt Gravatt Crematorium Chapel, Mains Road, Macgregor.

As an aside the Nominal Roll has Peter as a Captain and National Archives has a Japanese Registration card placing him in command of the AAOC Wksp with HQ Rabaul

He was captured in Rabaul and transported with other Officers & Nurses to Japan for the duration.

In the April 7 edition of WIA National News, Laurie Murray VK4LO, wrote a glowing tribute to Peter as he was celebrating his 100th Birthday April 13.

wia.org.au/members/broadcast/wianews/display.php?file_id=wianews-2013-04-07

(Arte et Marte John Parfitt Welfare Officer RAEME Association Queensland, vk4bb, vk4lo)

A hearing between Adobe Systems (and others), and Bill Caralis' Super Radio Network, will be heard in the Federal Court of New South Wales Tuesday 28 May.

All affidavit evidence is required to be submitted by 15 May for preliminary discovery, outline of submissions from prospective applicants are required by 20 May, and by respondents by 23 May.

The five applicants who have brought the case are Adobe Systems Inc., Adobe Systems Pty ltd, Microsoft Corporation, Microsoft Pty ltd, and Microsoft Regional Sales.

The case relates to the Super Radio Network stations allegedly using products without licenses, and allegedly communicating internally how to apply a 'crack' to obtain unlicensed access.

Less than a year after the decision to site the revolutionary Square Kilometre Array in South Africa and part here in Australia, the SKA Organisation announced that it has opened its new international headquarters building which was constructed in just 6 months.

The opening ceremony for the building which will be home to the team managing the construction, design and scientific output of this ground-breaking telescope was observed by an invited audience of global dignitaries, scientists and engineers.

The Square Kilometre Array is a radio telescope that is planned to be built over 8 years commencing in 2016 in the remote and radio quiet deserts of Australia and Southern Africa.

The SKA will comprise thousands of radio telescopes, which will be located in these two desert locations, and will also have dishes and antennas spread over thousands of kilometres to create a single giant telescope.

WIA BOARD TALK

President Phil Wait VK2ASD vk2asd@wia.org.au
Vice President Chris Platt VK5CP vk5cp@wia.org.au
Secretary David Williams VK3RU vk3ru@wia.org.au
Treasurer John Longayroux VK3PZ vk3pz@wia.org.au

During the WIA AGM and Conference we'll be using the Fremantle VK6RFM repeater for conference traffic.

Maintained by the WA Repeater Group, you can set your radio up using 146.950 as the output frequency and 146.350 as the input.

Thanks to Don VK6DN the repeater also hosts EchoLink and IRLP so you can make contact with home base from your hotel room or throughout Fremantle and beyond. The EchoLink node number is: 170709 and IRLP node number is 6200.

Those numbers can also be found online at vk6.net where you'll find a full list of repeaters and beacons in VK6.

Check the frequencies online, and if you're consulting this month's AR magazine, the gremlins got in and some of the frequencies there show the input frequency rather than the output frequency for some repeaters, so check online at vk6.net for details.

(vk6flab)

HAMS ACROSS AUSTRALIA.

VK1

VI 100 ACT - commemorates the centenary of Canberra, capital of Australia.

Canberra Region Amateur Radio Club members are activating the special event call-sign till 31 Dec on LF through to VHF using multiple modes.

VK2
web service:- http://www.arnsw.org.au/html/news_vk2wi.htm
VKG Roundup http://www.police.nsw.gov.au/news

Next weekend ARNSW will be conducting a Foundation course at VK2WI Dural on Saturday the 19th and Sunday 20th.

Sunday 20th there will be assessments for all license grades.

Booking are required by email to education@arnsw.org.au

On the following Sunday May the 27th it will be the regular bi-monthly Trash and Treasure as usual at VK2WI Dural.

VK7
vk7 local news, email vk7regionalnews-subscribe@yahoogroups.com
http://groups.yahoo.com/group/vk7regionalnews/

Due to the analogue TV switch off down in Tasmania they have removed the CTCSS tone from the 6m repeater and therefore there has been a resurgence of 6m activity in Southern VK7!

(vk7tw)

VK9

VK9 now SOTA classified

The VK9 (Australian external territories) call area now has summits classified under SOTA as follows -

1 summit on Christmas Island.
2 summits on Norfolk Island.
4 summits on Lord Howe Island.

and can be used from May 1st.

(sourced to SouthGate)

DISCUSSION POINT

What use is an f-call?

When you get introduced to Amateur Radio, your likely first step is to get a Foundation License. That's not always been the case. The Foundation License has only been in existence since October 2005. I say only, because Amateur Radio has been around for over a hundred years. For example, the Wireless Institute of Australia, the WIA celebrated its centenary in 2010.

There are currently more than 2300 Foundation Licenses active, said in another way over 14% of Amateur Licences are Foundation Licenses.

My question is this.

If there are more Foundation Licenses as there are Standard Licenses, why don't we hear more of them on-air?

Recently I participated in a contest as a QRP station. That means I halved my allowable power from 10 Watts down to 5 Watts to participate to see what the impact might be - given that I'm aiming to contact 100 countries using my F-call and 5 Watts. During the 16 hours I participated in the contest I made contacts with 45 different stations. 80% of those were Advanced Calls, only 9% of those call signs heard were Foundation Calls.

Sure, you might argue that because an Foundation Licensee is only allowed 10 Watts, they cannot be heard, but I made 185 actual contacts across 4 states - hardly the mark of someone who could not be heard. Perhaps my set-up was better than those of other Foundation Licensees, but I don't think that this is what makes the difference. I think they're just not on air.

Perhaps you're an F-call and you're not on-air. What's stopping you from using your call and making your contribution to the airwaves? Perhaps you hold another license - perhaps you might ask F-calls you meet if they're on-air or not.

I'm Onno VK6FLAB

INTERNATIONAL NEWS With thanks to IARU, RSGB, SARL, Southgate AR Club, ARRL, Amateur Radio Newsline, NZART, ARVictoria and the WW sources of the WIA.

The S.A.R.L. is planning to hold a Youth Week in mid February 2014 to coincide with the ARRL School Club Round-up from 11 - 15 February.

SARL's newly appointed youth councillor, Gerhard Coetzee, ZS 3 TG, is looking for input and suggestions on the type of activity young Amateurs in South Africa would like to see included.

The RAC Board of Directors have announced the selection of Scott Wood, VE 1 QD of Halifax, Nova Scotia, as the Canadian Radio Amateur of the Year for 2012.

VE1QD celebrated sixty years in Amateur Radio in 2012.

Over these years he has contributed enormously, and in many and varied ways both to our hobby and to radio in general. In his youth as a net controller in the Oregon State Fire Service, later as a radio operator in the US Naval Reserve, as a member of the Board of Directors for Radio for Peace International, in contesting and DXing, and in Elmering aspiring new hams, both young and old.

However, it is the leadership in Amateur Radio that Scott has demonstrated locally, regionally, and internationally that is being recognized with this award.

Scott has demonstrated vision, enthusiasm, dogged determination & commitment to excellence in the area of Amateur Radio DXing through the establishment and management of the Maritime DX Forum for eight consecutive years. Scott envisioned the forum to be a venue where DXers in the region could come together annually to hear world-class, as well as local DX experts speak about important and current DX topics, and to provide a forum in which to share ideas with some of the best operators and leaders within the Amateur Radio community.

A presentation will be made to Scott by the RAC President at the RAC booth at the Dayton Ham Fest this month.

SPRING 2013 5MHZ NEWSLETTER NOW AVAILABLE

The Spring 2013 edition of The 5MHz Newsletter is now available for free download. This edition features news about 5 MHz amateur band allocations, the latest update of the Worldwide Amateur 5 MHz Allocations Chart, plus stories on 5 MHz Web Software Defined Radios and much more.

You can download your copy at tinyurl.com/dxlpgyj

IRTS NEWS DESK

SEARG gear-up for Geoparks weekend

Ireland's South Eastern Amateur Radio Group will, for the 6th consecutive year, take part in the Geoparks Communications weekend which takes place over the weekend of 25 and 26 of May to coincide with European Geoparks week.

The event is co-ordinated by Martin G3VOF of the Riviera Amateur Radio Club and awards are available for working Geoparks stations including the main

station GB6GEO. Although most activity is in Europe, a number of stations will be QRV from Geoparks around the world.

SEARG will be QRV as EI2GEO from the Copper Coast Geopark in Co. Waterford. As the Geopark event is not a contest, operation tends to be relaxed with ample time and an ideal location to experiment with antennas. There is also a strong social aspect to the event with barbecue and drinks on the Saturday night. Activity will be mainly on HF (SSB and CW).

The Copper Coast European Geopark is located on the South East coast of Ireland. SEARG would like to thank Paula McCarthy from the Copper Coast Geopark management for making this excellent site available over the past number of years.

For up-to-date news about the South Eastern Amateur Radio Group and it's actives you can check our website www.searg.com and you can also follow us on Facebook and Twitter.

NEWS FROM ARNEWSLINE USA

RADIO READING: RIDING THE SHORTWAVES: EXPLORING THE MAGIC OF AMATEUR RADIO

Now the story of a new book for new and potential hams.

Amateur Radio Newsline's Cheryl Lasek, K9BIK, tells us all about it:

Riding the Shortwaves: Exploring the Magic of Amateur Radio is a new book by author Don Keith, N4KC, that contains material of special interest to newcomers to ham radio and those thinking of joining its ranks. This includes easy-to-understand chapters on antennas, choosing a first station, and a tour of the amateur radio high-frequency bands. There are also short fictional and satirical pieces that use humour or drama to show the various facets of the hobby. According to Keith, that's why he too the approach that he did:

N4KC: "I felt there was a need for a book for people who were just on the verge of either committing to ham radio or walking away from it. So I had to think about what's keeping people from entering the hobby and what would it take to push them over the cliff."

--

Keith also notes that it's just a matter of being in the right place at the right time and in the right situation for ham radio to become a part of someone's life:

--

N4KC: "That was my case. My dad was not a ham. He was a television repair and he had a shortwave receiver. We used to sit around and listen to hams; to Sputnik and all sorts of things like that and the bug bit."

--

Keith's book also counters the notion that Facebook, the web, Twitter, smart phones and other new technology have made amateur radio obsolete. On the

contrary, the author maintains, in its 100th year, the hobby is more vibrant and exciting than ever.

For the Amateur Radio Newsline, I'm Cheryl Lasek, K9BIK, in Zion, Illinois.

--

Riding the Shortwaves: Exploring the Magic of Amateur Radio is available in both paper and electronic release from booksellers everywhere including Amazon.com

DX GROUP ATTEMPTING TO ARRANGE OPERATION FROM NORTH KOREA

A group of DXers say that they are working on getting permission to operate from North Korea which is the most wanted DXCC entity in the world. Amateur Radio Newsline's Cheryl Lasek, K9BIK, reports:

--

The Intrepid-DX Group, in partnership with the World-Wide DX Group says that for the past four years that they have been working with professionals in the business and tourism industries who are actively doing business in North Korea.

In a widely circulated press statement the organizations note that they have prepared a comprehensive, multi-faceted proposal, which has been delivered it to the North Korean officials via their emissary located in Chinese. Also that several members of the combined groups leadership and advisory team have made multiple visits to the region and are advising the overall groups accordingly.

The DXers say that they are using the same techniques that were successful in opening up Kurdistan, the South Sudan and Yemen to DXpedition activity. They add that they are leveraging their ideas and contacts towards the goal of a major DXpedition over a four week period from within the North Korea border. As we go to air, no date for such an operation to take place has even been speculated.

For the Amateur Radio Newsline, I'm Cheryl Lasek, K9BIK, in Zion, Illinois.

OPERATIONAL NEWS - DATELINE 2013

VK Trans Tasman Contest May 11

The Day of the YL's will be held 18 and 19 May.

VK SHIRES June long weekend 0600 UTC Sat June 8, ends 0600 UTC June 9.

WW International Museums Weekends June 15/16 and 22/23

160M PHONE & 80/160M CW & DIGITAL TRANS-TASMAN CONTEST: 20 JULY, 8PM-2AM

80M PHONE TRANS-TASMAN CONTEST: 11 MAY, 8PM-2AM

The popular 80m phone Trans-Tasman contest is coming around again, and will be held on Saturday 11th of May 2013, from 8pm to 2am NZST. As usual your best 5 hours of the 6 count toward the final result.

BUT the only news your WIA News has of this actually comes from ZL!

Contact as many ZL's and VK's as you can each hour on 80m SSB. Bonus points for QRP, and for each group of 5 different call areas. Full rules and last years results are over on the WIA contest pages:

http://www.wia.org.au/members/contests/transtasman/ [8]

The contest logging software VKCL has been updated to cover the latest revision of the rules. VKCL can be downloaded here:

http://www.mnds.com.au/vkcl/ [9]

This is always a great night of contesting, not too long or too serious, but there's enough activity and challenge for an enjoyable evening. For extra fun many stations go portable with simple wire antennas.

160M PHONE & 80/160M CW & DIGITAL TRANS-TASMAN CONTEST: 20 JULY, 8PM-2AM

The 160m phone contest in July is always popular with 160m enthusiasts, and is a great chance to have a go on the band, or to go portable with simple antennas.

The Trans-Tasman CW and Digital contests are held on the same night. They can be entered separately or combined with 160m phone to compete in the multi-mode category. This is a great opportunity for clubs and other multi-op stations to work both bands and all modes with 2 transmitters. CW scores double points this year!

Rules and results again on the WIA page above.

(sourced to Rob, ZL3AKM Contest Manager via NZART info line.)

SPECIAL EVENT STATIONS, DX and BEACON AND NET ADVICE

To promote Amateur Radio and the WIA AGM listen out for VI 103 WIA during that AGM weekend.

CELEBRATING ST CYRIL AND METHODIUS DAY

Now here' a rather interesting one. A special event station signing LZ 2013 KM will be activated by members of Bulgarian Federation of Radio Amateurs until May 31st.

This operation is to celebrate a national holiday known as St. Cyril and Methodius day.

Operation will be on all the High Frequency bands with QSLs going only via the LZ bureau.

And who were St. Cyril and Methodius you ask? Well they were the creators of the Cyrillic alphabet, and we thought you might like to know.

(Z1BJ via ARNewsLine)

JA9LSZ is reported as being currently active from Nepal as 9 N 7 SZ.
His operation is on the High Frequency bands only.
If you work 9n7sz him please QSL to JA 9 LSZ.

In the USA in particular Armed Forces Day Cross band Military/Amateur Radio Communications Test is where the Army, Air Force, Navy, Marine Corps, and Coast Guard co-sponsor the annual military/amateur radio communications tests in celebration of the 63rd Anniversary of Armed Forces Day (AFD).

Although the actual Armed Forces Day is celebrated on Saturday, May 18, 2013, the AFD Military/Amateur Crossband Communications Test will be conducted this weekend 11 May to prevent conflict with the Dayton Hamvention, which is the same weekend as the actual Armed Forces Day.

The annual celebration features traditional military to amateur cross band communications SSB voice and Morse Code tests. These tests give Amateur Radio operators and Short Wave Listeners an opportunity to demonstrate their individual technical skills, and to receive recognition from the appropriate military radio station for their proven expertise.

QSL cards will be provided to those stations making contact with the military stations.

usamars.us/crossband_2013.htm

(SouthGate)

THE QNEWS WORK BENCH - the nuts and volts report - Measure Twice cut Once.

WIA Front Page News says "Though they be but little, they are fierce."

The most powerful batteries on the planet are only a few millimetres in size, yet they pack such a punch that a WIA member could use a mobile phone powered by these batteries to jump-start a dead car battery - and then recharge the phone in the blink of an eye.

Developed by researchers at the University of Illinois, the new micro batteries out-power even the best super capacitors and could drive new applications in radio communications and compact electronics, even our ham radios.

The new micro batteries offer both power and energy, and by tweaking the structure a bit, the researchers can tune them over a wide range on the power-versus-energy scale.

The batteries owe their high performance to their internal three-dimensional microstructure. Batteries have two key components: the anode (minus side) and cathode (plus side).

The National Science Foundation and the Air Force Office of Scientific Research supported this work in the USA.

(SOURCE: University of Illinois VIA WIA.ORG.AU)

WW SPECIAL INTEREST GROUPS --- ARDF
WIA ARDF COORDINATOR VK3WWW Jack vk3www@wia.org.au
http://users.mackay.net.au/~ron/
http://www.homingin.com
http://www.ardf.org.au

TARC does ARDF

If you are in the vicinity of the Townsville Region on Saturday June 1st
and want to get involved in a Foxhunt then Tony VK4TJS wants to hear from you.

The foxhunt will start at Apex Park Kelso at 1pm and you have until 28th May
to get your attendance numbers in for the Foxhunt.

There will be activities for all family members to participate in during the
Foxhunt and things will end up with some in-flight catering.

You access Apex Park by turning off Riverway Drive opposite the Kelso Medical
Centre.

To cater for the event Tony needs to know your attendance numbers.

Who do you have to call ?

Tony VK4TJS of course, on 476 77 137

WW SPECIAL INTEREST GROUPS --- ATV (Every pixel tells a story) - Video
arvideonews.com
hamradiotube.com
youtube.com
qdg.org.au

WEBINAR RECORDING FIRST TRANS ATLANTIC SHORTWAVE MESSAGE NOW ON LINE

A Webinar archive presentation surrounding the story of the
first trans-Atlantic short wave message which involved
several Radio Club of America members and station 1BCG is
now available for viewing on-line.

To access the recording, take your web browser to
tinyurl.com/rca-atlantic-message
and click on the title The First Top Band DX Contest - the
1921 Transatlantic Test by Frank Donovan W3LPL. This
Webinar recording is being hosted at the website of the
World Wide Radio Operators Foundation.

(RCA via ARNewsLine)

WW SPECIAL INTEREST GROUPS --- CW
FISTS Club - East Asia www.feacw.net
FISTS Club - Australasia www.fistsdownunder.org
FISTS Club - UK & Europe www.fists.co.uk
FISTS Club - Americas www.fists.org

FIRST CLASS CW OPS CLUB CELEBRATES 75 YEARS

We've mentioned it before but a reminder that members of the First Class CW Operators Club have taken to the air though May with many using special calls. This to celebrate the 75th anniversary of that organization.

Nearly 50 special FOC suffix calls, and 6 calls with unique prefixes will be on the bands throughout the month.

Special call GB 75 FOC will be activated by a group of English members each day and special versions of the club call G 4 FOC will be used in non-English U.K. countries. In addition, the call M 0 RSE will be on the air as well.

An FOC 75 award will be available at the three levels of bronze, silver and gold.

www.g4foc.org

(KR3E via ARNewsLine)

WW SPECIAL INTEREST GROUPS --- DIGITAL

Comparison of ham radio digital modes

Tony K2MO has released a video comparing PSK-31 and MT63-500 on long path between New Zealand and New York.

He says, and I quote:

"I've been testing several modes with Fergus, ZL2FV, on 20 meters.
The long distance path from New Zealand to New York tends to be quite unstable and that makes for difficult copy with modes that are susceptible to the effects of multi-path and other types of ionospheric distortion.

We tested a mode with lots of error correction (MT63-500) and another (PSK-31) with no error correction. I plan on testing a few more modes under more adverse conditions and will post a follow up video ASAP."

Watch Digital Mode Comparison - MT63500 / PSK31 - New Zealand to New York

WW SPECIAL INTEREST GROUPS --- FINAL FRONTIER

VO-52 satellite completes eight years in orbit

Sunday, May 5, AMSAT-India's VO-52 completed 8 years in orbit.

During this time it has proved to be a valuable communications resource for the amateur radio community.

The overall health parameters are excellent and it's hoped that transponder(s) on-board 'HAMSAT VO-52′ will continue to render good services for many more years to come.

(VU2WMY)

WW SPECIAL INTEREST GROUPS --- RESCUE RADIO
IARU REGION 3
Emergency Centre of Activity (CoA) frequencies
3.600, 7.110, 14.300, 18.160 and 21.360 MHz

WICEN SA have some twenty volunteers assisting at the Rally of South Australia event which is part of the Australian Car Rally series Friday 24th, Saturday 25th and Sunday 26th May 2013.

WICEN still have a few spots empty in the draft roster for the event that is being co-ordinated by Charlie McEachern (VK5KDK) and Nic McLean (VK5ZAT).

WICEN SA will handle scoring traffic between each stage and Rally Headquarters. This will involve voice links at each stage, as well as computer links to send the scores to Rally Headquarters.

Any extra volunteers who are considering assisting on any day during the weekend would be welcome. If you can assist, please email president@sa.wicen.org.au

(Andrew Macmichael VK5FMAC)

Saturday June 8th 2013
Mallee Rally
Sea Lake
Contact: Paul Elvey VK3YYF phone: 03 9753 2184
Email: paul.elvey@apparel21.com

SOCIAL SCENE 2013

MAY 11 VK3 Moorabbin & District Radio Club Hamfest

MAY 11 VK4 BARCfest Mt Gravatt Showgrounds 9:30am

MAY 11 VK6 Hills Amateur Radio Group - HARGfest - 1pm.

MAY 24-26 VK6 WIA AGM AND CONFERENCE IN PERTH

JUL 20 VK3 Gippsland Gate Radio & Electronics Club Hamfest

AUG 11 VK2 SARCFEST 414 Richmond Hill Rd near Lismore

AUG 17-18 WW ILLW

Oct 3- 7 VK4 North Queensland Amateur Radio Convention Charters Towers

NOV 2 VK4 Gold Coast ARS HamFest at Albert Waterways Hall.

NOV 3 VK5 HamFest Adelaide Hills Amateur Radio Society Goodwood.

NOV 15-17 VK3 Victorian National Parks Weekend

Nov 24 VK3 Southern Peninsula Amateur Radio Club: Rosebud RadioFest

Submitting news items

If you would like to submit news items for inclusion in the VK1WIA broadcasts, please email your item in text to nationalnews@wia.org.au

to submit audio read "how to submit items" in the weekly news page on wia.org.au

Remember the sooner you submit material the more the likelihood of it being broadcast in the very next edition of WIA National News. Each item will only be broadcast once, if you want a couple of mentions, please submit different slants to keep your event 'fresh 'and always if the news room is to read your item write in the 3rd person.

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WIANews - we've reported...YOU decide.

TWITTER http://twitter.com/VK1WIA

Societies and Club News Letter Editors can EXCHANGE a feed prior to the actual broadcast date, e-mail nationalnews@wia.org.au

Call-backs follow the RF editions, but also for text readers you may lodge a quick reply to let us know you read it, who knows, you might even get a "cheerio call".

Thanks to our dedicated band of broadcast volunteers who utilize their time and equipment in bringing you this weekly broadcast.

The purpose of "WIANews" is to rapidly provide news of interest to active amateurs residing in Australia and the globe.

We strongly encourage membership in the Wireless Institute of Australia and participation in the activities of local clubs. Opinions expressed in "WIANews" are those of the writers who submit material and do not necessarily reflect those of the rebroadcasters, nor the National WIA, but are broadcast in the spirit in which they were submitted."

Material may be reproduced in whole or in part, in any form, a credit to WIANews wouldn't go astray...

Compiled by VK4BB on behalf of the National WIA.

_____
Vk1wia-news mailing list
Vk1wia-news@lists.wia.org.au
http://lists.wia.org.au/mailman/listinfo/vk1wia-news

990. eHam.net News for Friday 10 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-10 22:44:10 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba3fcde54b31da04dc64e7b1@google.com>
Source record: 240
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
Propagation Forecast Bulletin #19 de K7RA:

Posted: 10 May 2013 04:43 AM PDT
http://www.eham.net/articles/30157

Average daily sunspot numbers remained about the same this week,
with the number nudging up from 120.9 to 121.7. The average of the
daily solar flux numbers went from 136.5 to 137.5.

//
DX News -- ARRL DX Bulletin #19:

Posted: 08 May 2013 05:00 PM PDT
http://www.eham.net/articles/30156

This week's bulletin was made possible with information provided by
NC1L, QRZ DX, The Weekly DX, the OPDX Bulletin, 425 DX News, The
Daily DX, DXNL, Contest Corral from QST and the ARRL Contest
Calendar and WA7BNM web sites. Thanks to all.

//
ARNewsline Report 1865 -- May 10 2013:

Posted: 10 May 2013 04:47 AM PDT
http://www.eham.net/articles/30154

A new 24 Gigahertz E-M-E record claimed
between Australia and the Czech Republic; new
life for ham radio in Tunisia; NASA and ham
radio assemble a PhoneSat image of Earth and
an in-depth preview of the 2013 Dayton
Hamvention. All this and more on Amateur
Radio Newsline report number 1865 coming
your way right now.

991. Amateur OR Ham Radio - Google News for Friday 10 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-11 02:41:42 UTC
From: rec-radio-info-request@panix.com
Message-ID: <e89a8ffba31103162204dc683906@google.com>
Source record: 241
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Removal of HAM radio equipment from tower worries emergency service ... -
Ruidoso News

Posted: 10 May 2013 09:21 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNETGo0QnpV6GGAslIH_2bRewCgiGw&url=http://www.ruidosonews.com/ruidoso-ruidoso_news/ci_23215653/removal-ham-radio-equipment-from-tower-worries-emergency

Removal of HAM radio equipment from tower worries emergency service ...
Ruidoso News
Other amateur radio antennae have served the community from that mountain since 1996. The owner of White Mountain Communication owned the tower and also is a HAM operator. He allowed the repeater on the tower for emergency communications at no ...

//
IARU Monitoring System Newsletter - Southgate Amateur Radio Club

Posted: 10 May 2013 01:05 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFVCAzOejJBN1coDBaYdH2nWD78aA&url=http://www.southgatearc.org/news/may2013/iaru_monitoring_system_newsletter.htm

IARU Monitoring System Newsletter
Southgate Amateur Radio Club
... Caspian Sea and transmits simultaneously between 3515–3545 and 3560–3590 kHz. Amateur radio and other services are suffering interference during the evening. The German and Dutch PTTs have been informed. Read the International Amateur Radio ...

//
Ofcom 2400 MHz Consultation - Southgate Amateur Radio Club

Posted: 10 May 2013 01:05 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEFt203aDNJuewplmkdKFt4H1Ak-w&url=http://www.southgatearc.org/news/may2013/ofcom_2400_mhz_consultation.htm

Ofcom 2400 MHz Consultation
Southgate Amateur Radio Club
2400-2450 MHz is an Amateur and Amateur Satellite Service allocation. The Ofcom announcement says: This band is close to radio spectrum in the 2,300 MHz band, which the Ministry of Defence (MoD) plans to release for new civil uses. The MoD has ...

992. The RAIN Report for 05-10-2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-11 10:32:00 UTC
From: rec-radio-info-request@panix.com
Message-ID: <20cf30434930bb51af04dc6eca06@google.com>
Source record: 242
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

The RAIN Report

//
The RAIN Report for 05-10-2013

Posted:
http://www.therainreport.com/rainreport_archive/rainreport-5-10-2013.mp3

This posting includes a media file:
http://www.therainreport.com/rainreport_archive/rainreport-5-10-2013.mp3

993. Southgate Amateur Radio News for Saturday 11 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-11 11:03:23 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <001a11c1eabad6a9e304dc6f3ab7@google.com>
Source record: 243
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Rayleigh Windmill on the Air

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/VyXs7QZtf5E/rayleigh_windmill_on_the_air.htm?utm_source=feedburner&utm_medium=email

On Sunday 12th May, the South Essex Amateur Radio Society will be operating
on all bands and modes from Rayleigh Windmill GB2RWM for Mills on the Air

//
Win a portable HF antenna!

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Hm7nUx27EhM/win_a_portable_hf_antenna.htm?utm_source=feedburner&utm_medium=email

SOTAbeams is running a competition to name a new antenna design. Based on
their popular Minipole, it's a 'make it yourself' two-band HF antenna

//
Updated AMSAT LVB Tracker to be shown at Dayton

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/J1avRQie1Mg/updated_amsat_lvb_tracker_to_be_shown_at_dayton.htm?utm_source=feedburner&utm_medium=email

AMSAT has sold the popular G6LVB Tracker for several years. This year, they
will have a new version which replaces the amber LCD display with an OLED
(Organic Light Emitting Diode) display

//
RFinder now available on iPhone and Android in German

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/k2RRhlc2qhA/rfinder_now_available_on_iphone_and_android_in_german.htm?utm_source=feedburner&utm_medium=email

In our continuing efforts of localizing RFinder - The World Wide Repeater
Directory, we have now released German on both iPhone and Android. RFinder
is already available in English, French and Japanese

//
SSB using a Raspberry Pi

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/XL688KhBrek/ssb_using_a_raspberry_pi.htm?utm_source=feedburner&utm_medium=email

Guido PE1NNZ has released code to enable the Raspberry Pi computer board to generate SSB on the 7 and 14 MHz bands

//
Tony's Ten Metre Band Report

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/KjbB2z_yZl8/tonys_ten_metre_band_report.htm?utm_source=feedburner&utm_medium=email

Tony, G4CJC requests that, just for the week starting Monday 13th May 2013, any reports get to him by 18:00 UTC on that Monday

//
Village to host Search and Rescue Conference

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/xbdUCXuqC1E/village_to_host_search_and_rescue_conference.htm?utm_source=feedburner&utm_medium=email

A Search and Rescue conference in New Mexico will feature an amateur radio review

//
Concerns over loss of amateur radio repeaters

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/seMgxh9nZ0U/concerns_over_loss_of_amateur_radio_repeaters.htm?utm_source=feedburner&utm_medium=email

Ruidoso News reports that the removal of ham radio repeaters from a tower worries emergency service personnel

//
Propagation de K7RA

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/C04Il6rWeIA/019_may_11.htm?utm_source=feedburner&utm_medium=email

Average daily sunspot numbers remained about the same this week, with the number nudging up from 120.9 to 121.7. The average of the daily solar flux numbers went from 136.5 to 137.5

//
Hamfest India 2013

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Ixy_3fXN_Fo/hamfest_india_2013.htm?utm_source=feedburner&utm_medium=email

For Indian radio hams, Hamfest is a major event hosted in a different part of the country each year

994. SARL News in English 11/5/2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-11 15:32:49 UTC
From: website@sarl.org.za
Message-ID: <79AD478E764F46F7A120A99C6C4822CF@ZAJNBTCSARL01>
Source record: 244
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

SARL NEWS SUNDAY 12 May 2013

You are listening to ZS6SRL, the official radio station of the South African Radio League, the national body for amateur radio in South Africa. The SARL broadcasts a news bulletin every Sunday at 08:15 CAT in Afrikaans and at 08:30 CAT in English. To listen to a web stream, visit www.sarl.org.za, click on 'Amateur Radio Today' and follow the links for details. For audio via Echolink, connect to ZS0JPL-R.

You can download this bulletin and previous ones from www.sarl.org.za and also subscribe there to receive future bulletins by e-mail.

Your newsreader this morning is (name and call sign), on 145,725 from Pretoria, with relays on 7,066 MHz and 3,695 MHz SSB. (Other news readers change to suit).

IN THE NEWS TODAY:

ICASA ANSWERS QUESTIONS AROUND PAYMENTS AND LICENCES

NOMINATIONS FOR MTN RADIO AMATEUR OF THE YEAR AWARDS INVITED

NEW SAATI AWARD

You are listening to ZS6SRL. Stay tuned for more details on these and other important and interesting items.

ICASA ANSWERS QUESTIONS AROUND PAYMENTS AND LICENCES

Following requests from members the SARL asked ICASA to clarify license payments and the issuing of licence documents. In its reply ICASA said that multiple year licences are not issued automatically after payment of the prescribed fees. A renewal application form for such a licence must first be submitted and the Authority has started to implement this process from the 2013/14 licence year. Any licensee who has paid the fee for a multiple year licence during the previous licence year must still submit the application form before the licence period can be amended. Licensees who do not submit the application form will be credited with the amount paid which will be off-set against the annual licence fees and a new invoice will be rendered once the fee is used after the fourth year.

"A licensee may request that a licence be issued for a period of one to five years. The application forms that were distributed and used by the Authority for this licence year did not provide for an indication of the period requested. It was therefore the responsibility of the licensee to indicate separately the amount of years that the licence

must be issued for. The majority of radio amateurs have merely completed the application form which shows only the intent to renew the licence. The Authority has therefore issued annual licences to those licensees that did not indicate the amount of years to be licensed. They can still indicate their intent to amend the licence period after which a new updated licence will be issued."

"The Authority had some challenges this licence year in acquiring the licence stationary which lead to a delay in issuing the paid-up licences. All these licences have now been issued and posted and licensees should receive their licences in due course.

If you have not completed form B, please do so. It is available on the SARL home page.

LAST CHANCE TO BOOK FOR THE SA AMSAT SPACE SYMPOSIUM

Don't miss the 2013 SA AMSAT Space Symposium. It will take place on Saturday 18 May 2013 at the Innovation Centre in Pretoria. Booking can be accepted till Thursday this week. Get details on www.amsatsa.org.za. You may also book online and pay at the door on arrival.

The programme has something for every interest. Make this year's event a success. Durban had 80 delegates attending, for this year we are still very far short of that number. Book now!

ANTENNA DEFENCE FUND NOW AT R61 750

The Antenna Defense fund now stands at R61 750 thanks to a donation from the members of the Hibiscus Coast Amateur Radio Club - ZS5HAC. At the SARL Annual General Meeting, SARL Legal Adviser, Johann Marais, ZS1JM, presented an update on the work done to date. Full details about the funds, who have contributed, how to support the initiative and the AGM presentation are available on the web at www.amateurradio.org.za/ADF.htm.

NOMINATIONS FOR MTN RADIO AMATEUR OF THE YEAR AWARDS INVITED

The South African Amateur Radio Development Trust invites nominations for the 2013 MTN Radio Amateur of the Year Awards. There are three award categories: Garth Milne Technical Innovation Award, MTN Radio Amateur of the Year Award and the MTN Amateur Radio Community Service Award.

The Garth Milne technical innovation award is made for the support, development and application of Technological Innovation in Amateur in South Africa. The recipient will be a person who has promoted the use of technology in amateur radio at club level, nationally, at schools or tertiary education institutions.

The MTN radio amateur of the year award is made for the support and development of the Amateur Radio Service in South Africa, not for individual achievements such as DXCC and other operational awards or contests. The recipient will be a person who has given of his or her

expertise and time to the promotion of Amateur Radio in South Africa.

The MTN amateur radio community service award recognises a radio amateur or a group of radio amateurs for service to the community. Community service can be assistance to a handicapped radio amateur, communications support during a sporting event or a disaster situation like a road accident or a natural disaster like a flood, veld fires, or an earthquake. Nominations are invited for an individual or a group of people like a radio club, or an association.

Each award carries a R2 000 cash award and a 2013 ARRL Handbook. Nomination forms and full details are available on www.amateurradio.org.za. The closing date for nomination is 10 June with the award presentation on 26 June 2013 at a lunch at the Mid Rand Protea Hotel.

NEW SAATI AWARD

One of the functions of a national body for amateur radio is to recognise outstanding ability and achievements on a national level. The South African Radio League (SARL) has done this for many years, providing a variety of awards for both service and operating achievements.

The South African Amateur Telecommunication Institute (SAATI) has tasked the SARL to present an annual award on its behalf. Thanks to some recent substantial donations by SAATI, the SARL is in a position to honour outstanding development work by radio amateurs in the digital field. This will be done by means of the SAATI award, an award of R4 000 for development work in the digital field, on either hardware or software.

SARL members and affiliated clubs may nominate a radio amateur at any time. The award nominations close on 31 January and will be presented at the following SARL AGM. Nominations should include a detailed motivation setting out what the nominee has achieved and what the impact of his development is making on amateur radio.

Address nominations to the secretary@sarl.org.za or contact the Secretary or the Awards Manager for assistance.

The SARL takes this oppurtunity to thank SAATI for their donation on behalf of all South African amateurs.

COMPETITIONS

80 METRE QSO PARTY MARCH 2013 RESULTS

52 stations operated during the contest and 11 logs were received. The results are as follows:

1. ZS3R, Christopher van Rensburg 485. 2. ZS6LH, Lukas Holtshausen 430 3. ZS1ZS, Abe Zwiegelaar 425. 4. ZS5ME, Dawn Snyders 345. 5. ZR6DNS, Denis Wheeler 290 6. ZS6KN, Ken Gurr 250 7. ZS1VK, Russell Mycroft 205

8. ZR6MS, Marius Snyman 160 9. ZS4BS, Dennis Green 160 10. ZS6BNE, Eddie Leighton 130. 11. ZS5KL, Kurt Linsin 30.

Divisional Results as follows:

Div 6 20.

1 12.

5 7.

4 7.

2 5. Other 3.

THE DAY OF YLs 2013

The SA YL Group would appreciate your involvement in this event.

For the 3rd time in the world, "THE DAY OF YLs" takes place from 06:00 UTC on 18 May till 18:00 UTC 19 May 2013.

The aim of the days is to promote YL's activity around the world but of course all OMs are invited to participate. Bands to use are: 3,5 - 7 - 14 - 21 - 28 MHz. To help competitors to find each other it is proposed to use frequencies +/- 10 kHz from the following activity center frequencies: CW: 3,533, 7,033, 14,033, 21,033 and 28,033 MHz RTTY: 3,588, 7,044, 14,088, 21,088 and 28,088 MHz SSB: 3,733, 7,133, 14,213, 14,240, 14,300, 21,233, 21.400 and 28,433 MHz Exchanges: RS(T) + YL/OM (e.g. 59(9)+ YL/OM) The same station may be worked once on each band and mode.

Points accumulate as follows: For OM/YL 2 points For YL/YL 3 points For YL/OM 1 point.

Mail logs to f5isy@orange.fr not later than 26 May.

CLUB NEWS

KARTS FLEA MARKET AND AWA OPEN DAY

The Kempton Park Amateur Radio Technical Society (KARTS) and the Antique Wireless Associations (AWA) have joined forces to present a combined flea market and AWA open day event on Saturday 1 June from 08:00 onwards.

It will be held at the Impala Voortrekkers Centre, Rooibos Avenue, Allen Grove, Kempton Park. Visit the KARTS website at www.zs6kts.co.za/ if necessary.

There will be the usual display of antique radios and associated equipment.

This event promises to be a most interesting, enjoyable and memorable day.

For table bookings or any queries, contact Selwyn, ZS6SEL, at 082 804 2782 or email to zs6sel@gmail.com or Nico, ZS6QL, at 083 269 9939 or email to nicolaasv@mweb.co.za.

KARTS and AWA are looking forward to seeing you there!

DURBAN ARC COMMITTEE

At the Durban ARC AGM on the 4 May 2013, the members decided unanimously to re-elect the full previous committee for the 2013/4 season. The committee is as follows: Chairman: Louis de Bruin, ZS5LP Vice chairman: Neil Slogrove, ZR5NAS Secretary: Kurt Linsin, ZS5KL Treasurer: Louis de Bruin, ZS5LP. Members: Aubrey Worthington ZS5L John Norman ZS5JX Alan Bartlett ZS5ADP (technical) Glen Meyer ZS5GM (IT) Sean Beukes (co-op general).

The Durban ARC has 40 members, including 4 new members who joined since 1 March 2013.

Their monthly open day/swopshop will, as in the past, be held the first Saturday of every month at the Dutch Club, Tara Road, Bluff, where they gather from 10:00 until 14:00 where The Dutch Club's facilities are available to visitors.

PROPAGATION REPORT

Hannes Coetzee, ZS6BZP, reports that the solar activity is expected to be at low levels. The sun is peppered with several large sunspots but only AR1 736 has a beta-gamma class magnetic field that harbours enough energy for M-class flares.

If you want to do your own frequency predictions, the expected effective sunspot number for the week will be around 69.

All the bands from 20 to 10 m will provide lots of DX fun with 20 m providing the best openings with 15 m not far behind. There will also be some good 10 m openings on sunlit paths.

Please visit www.spaceweather.co.za for further information.

DIARY OF EVENTS 12 May - This afternoon 15:00 to 19:00 CAT Antique Wireless Association SSB Valve QSO Party. 13 May - Log sheets for ZS 3 sprint to be in to zs3nc@qsl.net. 16 May - Last day to book for the SA AMSAT annual space symposium in Pretoria at the Innovation Hub on Saturday 18 May 2012, visit www.amsatsa.org.za. 18 May - SA AMSAT SPACE SYMPOSIUM at the Innovation Hub in Pretoria. 26 May - Logs for The Day of the YLs to be in to f5isy@orange.fr. 31 May - Last day to submit suggestions on the type of activity young Amateurs in South Africa would like to see included in 2014 Youth Week programme. Send your suggestions to youth@sarl.org.za. 31 May - Last day to submit logs for the Antique Wireless Association AM/SSB Valve QSO Party to andy.cairns@xsinet.co.za. 15/16 June - First weekend of International Museums Weekend special event, register your museum station at www.ukradioamateur.co.uk/imw. 22/23 June - Second weekend of International Museums Weekend special event.

SARL News invites clubs and individuals to submit news items of interest to radio amateurs and short-wave listeners. Submit news items - if possible in both English and Afrikaans to www.sarl.org.za/newsinbox.asp, not later than the Thursday preceding the bulletin date.

The SARL also invites you to listen to Amateur Radio Today every Sunday morning at 10:00 CAT on 145,750 MHz in the Pretoria area, with relays on 7 082, 7 025, and 17 660 kHz. There is also a podcast by ZS6RO. For a web-stream and Echolink by ZS6FCS, visit www.sarl.org.za, click on 'Amateur Radio Today', go down the green column and click on 'LISTEN ON THE WEB'. A repeat transmission can be heard on Mondays at 16:30 UTC on 3 230 kHz. The website also lists various other retransmissions. Reception reports, comments and suggestions are invited. Send an email to artoday@sarl.org.za. Sentech sponsors the transmissions on the non-amateur frequencies.

You have listened to a bulletin of the South African Radio League compiled and edited by George Honiball, ZS6NE.

Thank you for listening, 73.

/EX

========== Message Ends ========== To edit or remove your entry from this mailing list go to www.sarl.org.za/members/admin/maildat.asp

995. QRZ Forums - Amateur Radio News for Saturday 11 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-11 16:13:42 UTC
From: rec-radio-info-request@panix.com
Message-ID: <001a11c33da68b133a04dc7390d1@google.com>
Source record: 245
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

//
Ham Nation 97: Preparing for the Trip to Dayton

Posted: 10 May 2013 11:13 AM PDT
http://forums.qrz.com/showthread.php?390836-Ham-Nation-97-Preparing-for-the-Trip-to-Dayton&goto=newpost

Ham Nation 97: Preparing for the Trip to Dayton is available for download and viewing at http://twit.tv/hnGetting ready for Dayton, how to install a mobile radio for a road trip, AM/FM radio continued, and more.

//
Amateur Radio Newsline Report 1865 May 10 2013

Posted: 09 May 2013 09:52 PM PDT
http://forums.qrz.com/showthread.php?390763-Amateur-Radio-Newsline-Report-1865--May-10-2013&goto=newpost

Amateur Radio Newsline☐ Report 1865 ☐ May 10 2013

Amateur Radio Newsline report number 1865 with a release date of May 10 2013 to follow in 5-4-3-2-1.

The following is a Q-S-T.

A new 24 Gigahertz E-M-E record claimed between Australia and the Czech Republic; new life for ham radio in Tunisia; NASA and ham radio assemble a PhoneSat image of Earth and an in-depth preview of the 2013 Dayton Hamvention. All this and more on Amateur Radio Newsline☐ report number 1865 coming your way right now.

(Billboard Cart Here)

**

HAMVENTION 2013 PREVIEW: DOORS OPEN FRIDAY MAY 17

It won☐t be long before the gates at the Hara Arena in Dayton, Ohio swing open for the 2013 Dayton Hamvention. This year☐s gathering runs May 17th to the 19th and for the first time ever, its theme is the DX Hamvention. And in a recent interview with Hap Holly, KC9RP, of the RAIN Report, Hamvention spokesman Michael Kalter, W-8-C-I, explained the reasoning for this choice:

996. QRZ Forums - Contests, DXpeditions and Special Events for Saturday 11 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-11 16:39:14 UTC
From: rec-radio-info-request@panix.com
Message-ID: <001a11c2c2d0f42de504dc73ebe9@google.com>
Source record: 246
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
G100RSGB

Posted: 10 May 2013 05:36 PM PDT
http://forums.qrz.com/showthread.php?390872-G100RSGB&goto=newpost

G100RSGB will be on the air from the Victorian Fort, Fort Widley, on 20th May 2013. This wil bee on 40M, 20M, 10M 2M (both SSB and VHF) at various times during the day. Will be looking from any contacts, but those from outside Uk most welcome.

//
Annual Armed Forces Day Cross-band Military / Amateur Radio Communications Test

Posted: 10 May 2013 04:07 PM PDT
http://forums.qrz.com/showthread.php?390863-Annual-Armed-Forces-Day-Cross-band-Military-Amateur-Radio-Communications-Test&goto=newpost

Tomorrow is the day! The weather isn't scheduled to be great for WAR (Pentagon) but we are still planning on operating. As side note from last year; as far as I know Fort Huachuca is the responsible entity for sending out QSL cards for WAR and hasn't yet sent out last year's. Either way, it is a great opportunity to contact US military stations.

Information from USARMY MARS about the event:
http://www.usarmymars.org/home/announcements

The Army, Air Force, Navy, Marine Corps, and Coast Guard are co-sponsoring theannual military/amateur radio communications tests in celebration of the 63rd Anniversary of Armed Forces Day (AFD). Although the actual Armed Forces Day is celebrated on Saturday, May 18, 2013, the AFD Military/Amateur Cross-band Communications Test will be conducted 11 May 2013 toprevent conflict with the Dayton Hamvention (17-19 May 2013), which is the same weekend as the actual Armed Forces Day.

The annual celebration features traditional military to amateur cross band communications SSB voice and Morse Code tests. These tests give Amateur Radio operators and Short Wave Listeners (SWL) an opportunity to demonstrate their individual technical skills, and to receive recognition from the appropriate military radio station for their proven expertise. QSL cards will be provided to those stations making contact with the military stations.

PART I. MILITARY-TO-AMATEUR CROSS BAND SSB & CW TEST CONTACTS.

Military-to-Amateur cross band operations will take place on the dates/times in ZULU (UTC), and frequencies listed below for each station. Voice contacts will include operations in single sideband voice (SSB). Some stations may not operate the entire period, depending on propagation and manning. Participating military stations will transmit on selected Military MARS frequencies and listen for amateur radio stations in the Amateur bands indicated below. The military station operator will announce the specific amateur band frequency being monitored. Duration of each voice contact should be limited to 1-2 minutes. The following stations will be transmitting on MARS frequencies listed below which are provided as "Window/Dial Frequency" in kHz. Some stations will use CW to provide the opportunity to check in by Morse Code.

ARMY STATIONS:

STATION: AAZ (11 MAY 1400Z - 12 MAY 0300Z)

FREQUENCY EMISSION AMATEUR BAND

4036.0 KHZ USB 80M

6910.0 KHZ USB 40M

14.402.0 KHZ USB 20M

18.211.0 KHZ USB 17M

13.507.0 KHZ CW 20M

LOCATION: FORT HUACHUCA, AZ

ADDRESS:

COMMANDER NETCOM/9TH SC (ARMY)

ATTN: NETC-ATD (MARS STATION)

BLDG 90549 JIM AVENUE

FT. HUACHUCA, AZ 85613-7070

POC: JUANITA PORTZ

DSN: 821-7072

COMMERCIAL: (520) 533-7072

STATION: AAC (11 MAY 1300Z - 12 MAY 0100Z)

FREQUENCY EMISSION AMATEUR BAND

4012.0 KHZ USB 80M

7360.0 KHZ USB 40M

13.963.5 KHZ USB 20M

27.778.5 KHZ USB 10M

LOCATION: LEXINGTON, KY

ADDRESS:

HQ 3RD BDE, 95TH DIV (IT) MARS STATION

BARROW ARMY RESERVE TRAINING CENTER

1051 RUSSELL CAVE PIKE

LEXINGTON, KY 40505

POC: BARRY JACKSON, AAR4BZ

COMMERCIAL: (859) 227-0137

STATION: ABH (11 MAY 1600Z - 11 MAY 2300Z)

FREQUENCY EMISSION AMATEUR BAND

3347.0 KHZ USB 80M

4438.5 KHZ USB 80M

4789.5 KHZ USB 80M

7357.0 KHZ USB 40M

7718.5 KHZ USB 40M

14438.5 KHZ USB 20M

14487.0 KHZ USB 20M

17592.5 KHZ USB 17M

20976.0 KHZ USB 15M

LOCATION: SCHOFIELD BARRACKS, HI

COMMANDER, 396TH SIGNAL COMPANY

30TH SIGNAL BATTALION, 96857

POC: SGT ROBERTSON

COMMERCIAL: (808) 655-0727

STATION: ADB (11 MAY 2200Z - 12 MAY 0100Z)

FREQUENCY EMISSION AMATEUR BAND

14487.0 KHZ USB 20M

20994.0 KHZ USB 15M

LOCATION: CAMP FOSTER, OKINAWA (BLDG 462)

MAILING ADDRESS:

ATTN: NETC-SPS (Okinawa Army MARS/HF Station)

78TH SIGNAL BN, 349th SIGNAL CO

UNIT 35152

APO, AP 96376-5152

POC MR. AARON C. BURROWS

STATION TELEPHONE:

COMMERCIAL: 011-81-98-970-7603 OR 2707

DSN: 315-645-7603 OR 2707

STATION: WAR (11 MAY 1200Z - 2400Z)

FREQUENCY EMISSION AMATEUR BAND

4018.0 KHZ USB/CW 80M

7311.0 KHZ USB/CW 40M

14438.5 KHZ USB/CW 20M

27991.0 KHZ USB/CW 10M

LOCATION: PENTAGON, WASHINGTON, DC

ADDRESS:

PENTAGON AMATEUR RADIO CLUB

ATTN: AFDCBT

PO BOX 2322

ARLINGTON VA 22202

POC MR. GARY SESSUMS

STATION TELEPHONE:

COMMERCIAL: (703) 693-8423 DSN 223-8423

STATION: WUG-2B (11 MAY 1300Z - 12 MAY 0200Z)

FREQUENCY EMISSION AMATEUR BAND

4030.0 KHZ USB 80M

7.421.0 KHZ USB 40M

6.823.0 KHZ USB/CW 40M

14.486.0 KHZ USB 20M

14.663.5 KHZ USB/CW 20M

20.973.5 KHZ USB/CW 15M

LOCATION: MEMPHIS, TN

ADDRESS:

USACE MEMPHIS DISTRICT OFFICE

ATTN: JIM POGUE

PUBLIC AFFAIRS OFFICE ROOM B-202

167 N. MAIN ST.

MEMPHIS, TN 38103-1894

POC: MR. JIM POGUE

COMMERCIAL: (901) 544-4109

AIR FORCE STATIONS:

STATION: AIR (12 MAY 1200Z - 2400Z)

FREQUENCY EMISSION AMATEUR BAND

4517.1 KHZ USB 80M

6996.1 KHZ USB 40M

13985.1 KHZ USB 20M

20737.6 KHZ USB 15M

LOCATION: JOINT BASE ANDREWS NAVAL AIR FACILITY WASHINGTON

ADDRESS:

89 COMMUNICATIONS SQUADRON

JOINT BASE ANDREWS, MD 20762

POC: MR. BOB MISKIN

STATION TELEPHONE:

COMMERCIAL: 301-981-3109 DSN: 858-3109

STATION: AIR-2 (12 MAY 1200Z TO 2400Z)

FREQUENCY EMISSION AMATEUR BAND

4590.1 KHZ USB 80M

7540.1 KHZ USB 40M

13993.1 KHZ USB 20M

LOCATION: HANCOCK FIELD AIR NATIONAL GUARD BASE

ADDRESS:

174 FIGHTER WING

6001 E. MOLLOY RD.

SYRACUSE, NEW YORK 13211

POC: MR. MIKE CARL

STATION TELEPHONE: COMMERCIAL: (315) 233-2213 DSN: 243-2213

STATION: AGA4AR (11 MAY 1400Z TO 2400Z)

FREQUENCY EMISSION AMATEUR BAND

3299.0 KHZ USB 80M

7457.0 KHZ USB 40M

13498.0 KHZ USB 20M

LOCATION: ARNOLD AIR FORCE BASE

ADDRESS:

100 KINDEL DRIVE

A101B / AF MARS

ARNOLD AFB, TENNESSEE 37389

POC: MR. MICHAEL GLENNON

MARS STATION TELEPHONE: COMMERCIAL: (931) 454-5944 DSN: 340-5944

STATION: AFS5SB (11 MAY 1600Z TO 2300Z)

FREQUENCY EMISSION AMATEUR BAND

3308.0 KHZ USB / DIGITAL* 80M

4517.0 KHZ USB / DIGITAL* 80M

7305.0 KHZ USB / DIGITAL* 40M

*DIGITAL MODE TO BE ANNOUNCED BY THE OPERATOR OR RSID

LOCATION: BELLEVILLE, IL.

ADDRESS:

261 CABALLEROS BLVD

BELLEVILLE, IL 62221

POC: MR. DAVID ANTRY

STATION TELEPHONE: COMMERCIAL: 618-407-2264*

STATION: AFS9AZ

OPERATING HOURS: 1300Z TO 0400Z (0600 TO 2100 MST)

FREQUENCY EMISSION AMATEUR BAND

FREQUENCIES:

7302 KHZ USB MONITORING AMATEUR 40M BAND

14411 KHZ USB MONITORING AMATEUR 20M BAND

20740 KHZ USB MONITORING AMATEUR 15M BAND

LOCATION: PAPAGO MILITARY RESERVATION, PHOENIX, AZ AND INDIVIDUAL ARIZONA AF MARS STATIONS ON A ROTATIONAL BASIS STATEWIDE.

ADDRESS:

AFF9AZ

5427 E BROADWAY AVE,

APACHE JUNCTION, AZ 85119-9307

POC: PAUL SWIETEK

COMMERCIAL: (480) 227-0657

STATIONS WANTING WRITTEN CONFIRMATION OF THE CONTACT SHALL ENCLOSE AN SASE.

NAVY/MARINE CORPS STATIONS:

STATION: NBL (11 MAY 1200Z - 12 MAY 0400Z)

NAVMARCORMARS RADIO STATION, GROTON, CT

FREQUENCY EMISSION AMATEUR BAND

4041.5 KHZ LSB 80M

7371.5 KHZ LSB 40M

14391.5 KHZ USB 20M

20623.5 KHZ USB 15M

POC AND ADDRESS: ROBERT VETH, DIRECTOR REGION ONE

4 LANTERN LANE, CHELMSFORD MA 01824-1316

COMMERCIAL: (978) 256-5264

STATION: NMC1 (11 MAY 1400Z - 12 MAY 0030Z)

USCG COAST GUARD ISLAND, ALAMEDA, CA

FREQUENCY EMISSION AMATEUR BAND

7542.0 KHZ LSB 40M

15740.5 KHZ USB 20M

22924.5 KHZ USB 15M

POC AND ADDRESS: ATTN: MR. ERIC SIMMONS

USCG DISTRICT ELEVEN (DT), COAST GUARD ISLAND,

BLDG 50-7 ALAMEDA, CA 94501-5100

COMMERCIAL: (510) 637-5486

STATION: NMN (11 MAY 1400Z - 12 MAY 0030Z)

US COAST GUARD CAMSLANT, PORTSOMUTH VA

FREQUENCY EMISSION AMATEUR BAND

7528.6 KHZ LSB 40M

14459.5 KHZ USB 20M

19221.5 KHZ USB 17M

POC AND ADDRESS: ATTN: OS3 CATTELL

COMMANDING OFFICER, USCG CAMSLANT

4720 DOUGLAS A. MUNRO ROAD, CHESAPEAKE, VA 23322

STATION: NNN0ASF (11 MAY 1200Z - 12 MAY 0400Z) NAVMARCORMARS RADIO STATION, NNN0ASF

FREQUENCY EMISSION AMATEUR BAND

4014.0 KHZ LSB 80M

7394.5 KHZ LSB 40M 1200-2359Z, 0200-0400Z

7394.5 KHZ PSK31 40M 0000-0200Z

13974.0 KHZ USB 20M 1200-1800Z, 2000-0400Z

13974.0 KHZ PSK31 20M 1800-2000Z

20997.0 KHZ USB 15M

POC AND ADDRESS: NAVMARCORMARS RADIO STATION NNN0ASF KEN KNOX, 109 W ELIJAH ST, EASTON MO 64443

COMMERCIAL: (785) 488-2241COMMERCIAL: (978) 256-5264

STATION: NNN0CQQ (11 MAY 1500Z - 12 MAY 0400Z)

EX-USS MIDWAY MUSEUM SHIP MARS STATION

FREQUENCY EMISSION AMATEUR BAND

4003.0 KHZ LSB 80M

7351.5 KHZ LSB 40M

14463.5 KHZ USB 20M

20936.0 KHZ USB 15M

POC AND ADDRESS: JOSE GARZA, NNN0XBQ

9789 PASEO MONTRIL, SAN DIEGO CA 92129-3910

COMMERCIAL: (858) 484-0469 CELL: (858) 254-0175

STATION: NPD(11 MAY 1200Z - 12 MAY 0400Z) NAVMARCORMARS RADIO STATION, NSA MILLINGTON TN

FREQUENCY EMISSION AMATEUR BAND

4456.5 KHZ LSB 80M

7476.5 KHZ LSB 40M

14483.5 KHZ USB 20M

20578.5 KHZ USB 15M

POC AND ADDRESS: A. H. HILLIARD, W4GMM

4237 BACON ST, MEMPHIS, TN 38128

STATION: NUW (11 MAY 1500Z - 12 MAY 0400Z) NAVMARCORMARS RADIO STATION, NAS WHIDBEY ISLAND, WA

FREQUENCY EMISSION AMATEUR BAND

4044.0 KHZ LSB 80M

7381.5 KHZ LSB 40M

13528.5 KHZ USB 20M

20952.5 KHZ USB 15M

POC AND ADDRESS: NAVMARCORMARS RADIO STATION NUW MR. DIGGER O'DELL, 260 W. PIONEER FSC BLDG.

NAS WHIDBEY ISLAND, WA 98277

COMMERCIAL: (360) 675-2823 DSN: 820-8038

STATION: NWKJ (11 MAY 1200Z - 12 MAY 0400Z)

FREQUENCY EMISSION AMATEUR BAND

4010.0 KHZ LSB 80M

7348.0 KHZ LSB 40M

14467.0 KHZ USB 20M

21758.5 KHZ USB 15M

ADDRESS: EX-USS YORKTOWN (CV-10)

PATRIOTS POINT MARITIME MUSEUM, SC

C/O FRED HAMBRECHT/NNN0GBS

129 INDIAN TRACE COURT, GILBERT, SC 29054

COMMERCIAL: (803) 657-3602

STATION: NWVC (11 MAY 1200Z - 12 MAY 0400Z)

FREQUENCY EMISSION AMATEUR BAND

4O41.5 KHZ LSB/CW 80M

7389.0 KHZ LSB/CW 40M

13826.0 KHZ USB/CW 20M

20678.5 KHZ USB/CW 15M

ADDRESS: USS LST 325

840 LST DRIVE, EVANSVILLE, IN 47713

POC: PERRY BALLINGER, NNN0VNO

COMMERCIAL: 330-932-8612/330-705-8449

PART II. SECRETARY OF DEFENSE MESSAGE TEST VIA DIGITAL MODES.

The secretary of defense message will be transmitted via digital modes including RTTY, PACTOR, AMTOR, PSK-31, MFSK and MT63 from the stations listed below, including frequencies, mode, and date/time in zulu (utc). All frequencies are listed ☐window/dial frequency☐ sound cards modes will use standard factory settings (NOTE: not all stations may necessarily operate on all the frequencies listed, depending on propagation and available equipment.)

ARMY BROADCAST STATIONS:

STATION: AAZ

(HQ ARMY MARS AND WESTERN AREA GATEWAY, FORT HUACHUCA, AZ)

FREQUENCY EMISSION MODE BROADCAST DATE/TIME

6910.0 KHZ USB RTTY 12 MAY/0110Z

MT63 12
MAY/0120Z

14402.0 KHZUSB RTTY 12 MAY/0130Z

MT63 12
MAY/0140Z

STATION: WAR

(PENTAGON MARS STATION, WASHINGTON, DC)

FREQUENCY EMISSION MODE BROADCAST DATE/TIME

6986.5 KHZ USB OLIVIA 11 MAY/1700Z
AND 2300Z

MT63
11 MAY/1715Z AND 2315Z

14438.5 KHZ USB PACTOR FEC 11 MAY/1730Z

RTTY
11 MAY/1745Z

4018.0 KHZ USB PACTOR FEC 11 MAY/2330Z

RTTY 11 MAY/2345Z

STATION: AAC

FREQUENCY EMISSION MODE BROADCAST DATE/TIME

4036.0 KHZ USB MT63 11 MAY/0030Z

7357.0 KHZ USB RTTY 12 MAY/0100Z

NAVY/MARINE CORPS BROADCAST STATIONS:

STATION: NBL

(NAVMARCORMARS RADIO STATION, GROTON CT)

FREQUENCY MODE BROADCAST DATE/TIME

7370.0 KHZ RTTY 11 MAY/2340Z

AMTOR FEC 12 MAY/0010Z

MT63 12 MAY/0040Z

14393.0 KHZ RTTY 11 MAY/2340Z

AMTOR FEC 12 MAY/0010Z

MT63 12 MAY/0040Z

STATION: NNN0ASF

(NAVMARCORMARS RADIO STATION, EASTON, MO)

FREQUENCY MODE BROADCAST DATE/TIME

7393.0 KHZ RTTY 11 MAY/2340Z

AMTOR FEC 12 MAY/0010Z

MT63 12 MAY/0040Z

13975.5 KHZ RTTY 11 MAY/2340Z

AMTOR FEC 12 MAY/0010Z

MT63 12 MAY/0040Z

STATION: NNN0CQQ

(EX-USS MIDWAY MUSEUM SHIP, SAN DIEGO CA)

FREQUENCY MODE BROADCAST DATE/TIME

7350.0 KHZ RTTY 12 MAY/0240Z

AMTOR FEC 12 MAY/0310Z

MT63 12 MAY/0340Z

14465.0 KHZ RTTY 12 MAY/0240Z

AMTOR FEC 12 MAY/0310Z

MT63 12 MAY/0340Z

STATION: NUW

(NAVMARCORMARS RADIO STATION, NAS WHIDBEY ISLAND WA)

FREQUENCY MODE BROADCAST DATE/TIME

7380.0 KHZ RTTY 12 MAY/0240Z

AMTOR FEC 12 MAY/0310Z

MT63 12 MAY/0340Z

13530.0 KHZ RTTY 12 MAY/0240Z

AMTOR FEC 12 MAY/0310Z

MT63 12 MAY/0340Z

STATION: NWKJ

(EX-USS YORKTOWN, PATRIOTS POINT MARITIME MUSEUM SC)

FREQUENCY MODE BROADCAST DATE/TIME

7346.5 KHZ RTTY 12 MAY/0240Z

AMTOR FEC 12 MAY/0310Z

MT63 12 MAY/0340Z

14468.5 KHZ RTTY 12 MAY/0240Z

AMTOR FEC 12 MAY/0310Z

MT63 12 MAY/0340Z

AIR FORCE BROADCAST STATIONS

STATION: AIR-2

(HANCOCK FIELD AIR NATIONAL GUARD BASE)

FREQUENCY MODE BROADCAST DATE/TIME

7831.1 KHZ RTTY 12 MAY/1930Z

MT63 12 MAY/2030Z

MFSK 12 MAY/2100Z

14877.1 KHZ RTTY 12 MAY/2130Z

MT63 12 MAY/2230Z

MFSK 12 MAY/2300Z

SUBMISSION OF SECRETARY OF DEFENSE TEST MESSAGE ENTRIES.

Transcripts of the RTTY, PACTOR, AMTOR, PSK-31, MFSK and MT63 receiving test should be submitted "as received". No attempt should be made to correct possible transmission errors. Provide time, frequency and call sign of the military station copied, including name, call sign, and address (including zip code) of individual submitting the entry. Ensure this information is placed on the paper containing the test message. Each year a large number of acceptable entries are received with insufficient information, or necessary information was not attached to the transcriptions and was separated, thereby precluding issuance of a certificate. Entries must be sent to the appropriate military address as follows:

A. STATIONS COPYING SECRETARY OF DEFENSE MESSAGE TRANSMITTED FROM AAZ/WAR/AAC SEND ENTRIES TO:

ARMED FORCES DAY CELEBRATION

COMMANDER NETCOM/9TH ASC

ATTN: NETC-ATD (MARS STATION)

BLDG 90549 JIM AVENUE

FORT HUACHUCA, AZ 85613-7070

B. STATIONS COPYING SECRETARY OF DEFENSE MESSAGE TRANSMITTED FROM NBL, NNN0ASF, NNN0CQQ, NUW OR NWKJ SEND ENTRIES TO:

ARMED FORCES DAY CELEBRATION

CHIEF, NAVY-MARINE CORPS MARS

CHEATHAM ANNEX BLDG 117

108 SANDA AVE

WILLIAMSBURG, VA 23185-5830

C. STATIONS COPYING SECRETARY OF DEFENSE MESSAGE TRANSMITTED FROM AIR2 SEND ENTRIES TO:

ARMED FORCES DAY CELEBRATION

38 CYRS/CHIEF, AF MARS

203W LOSEY ST, RM 1200

SCOTT AFB, IL 62225

997. eHam.net News for Saturday 11 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-11 22:32:13 UTC
From: rec-radio-info-request@panix.com
Message-ID: <089e013d060e2ad36404dc78da6b@google.com>
Source record: 247
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
Removal of Radio Equipment from Tower Worries Emergency Service Personnel:

Posted: 10 May 2013 05:11 PM PDT
http://www.eham.net/articles/30159

A decision to remove antennae and repeaters used by amateur radio operators from a tower on Buck Mountain worries many of the people working in local emergency services. Tony Davis, president of White Mountain Search and Rescue, said he learned late Wednesday that the tower on Buck Mountain holding the amateur radio repeater that is owned and maintained by Rick Sohl of Southwestern Wireless, also a member of Sierra Blanca Amateur Radio Club, was sold to American Tower Corporation. "Despite attempts by Rick to negotiate an arrangement, American Tower has decided to terminate HAM use of the tower, effective (Friday)," Davis said. "There are other towers there, but they are largely occupied." The lack of backup communications could have serious implications for public safety in Lincoln County, Davis said. During the Little Bear Fire in June 2012, amateur radio operators providing backup communication were invaluable, as they were in the flood of July 2008 along the Rio Ruidoso, Davis said. But as of Friday, that helpful backup no longer will exist in incidents where conventional means of communicating are lost.

998. Amateur OR Ham Radio - Google News for Saturday 11 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-12 02:39:39 UTC
From: rec-radio-info-request@panix.com
Message-ID: <089e01184b7a73329504dc7c4f1e@google.com>
Source record: 248
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
SAN JACINTO: Amateur radio club to meet - Press-Enterprise

Posted: 11 May 2013 03:35 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGCu6oExE61S2eXEUIe_llTHRjmAQ&url=http://www.pe.com/local-news/riverside-county/hemet/hemet-headlines-index/20130511-san-jacinto-amateur-radio-club-to-meet.ece

SAN JACINTO: Amateur radio club to meet
Press-Enterprise
A veteran ham radio operator will speak when the Lee De Forest Amateur Radio Club meets Wednesday, May 15. Coffee and donuts are available at 7 p.m. and the meeting starts at 7:30 at Valley-Wide Regional Park, 901 West Esplanade Ave., San Jacinto.

//
Hamfest India 2013 - Southgate Amateur Radio Club

Posted: 11 May 2013 12:42 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEXCk5wl94Y7dnBiRSFOItBifaFEg&url=http://www.southgatearc.org/news/may2013/hamfest_india_2013.htm

Hamfest India 2013
Southgate Amateur Radio Club
The Hamfest 2013 will be studded with technical lectures on latest topics like satellite communication, software design for ham equipment, design of antennas, etc. It will also feature live demonstration of HAM Radio Operation,workshops on different ...

//
Reporters notebook for April 27: The power of ham radio - Lewiston Sun Journal

Posted: 28 Apr 2013 05:21 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFz7UwaG7ryv6CO8GS62iJO6Co_aw&url=http://www.sunjournal.com/news/lewiston-auburn/2013/04/28/reporters-notebook-april-27-power-ham-radio/1353146

Reporters notebook for April 27: The power of ham radio
Lewiston Sun Journal
Taylor also gave students some career advice: Find a livelihood that excites them. As an IBM engineer, when he hires someone, hes looking for an employee who has “passion, expertise; who has a story to tell.” Someone with a hobby such as amateur radio ...

999. QRZ Forums - Hamfest and Convention Calendar for Sunday 12 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-12 06:37:18 UTC
From: rec-radio-info-request@panix.com
Message-ID: <bcaec517cb505a69b804dc7fa1ba@google.com>
Source record: 249
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.info

QRZ Forums - Hamfest and Convention Calendar

//
Dayton Hamvention Lodging Available May 17 & 18, 2013

Posted: 10 May 2013 03:23 AM PDT
http://forums.qrz.com/showthread.php?390772-Dayton-Hamvention-Lodging-Available-May-17-amp-18-2013&goto=newpost

I have a room available at the Holiday Inn, Brookville, OH - about 10-15 minutes from Hara Arena.

My friend purchased his plane ticket and room in advance with no ability to cancel. Now that he is unable to attend, I am asking the nominal rate of $50 per night to help offset his loss. The room is now in my name and would change it over to yours. Personally, I will be arriving on Saturday evening. The room has one king bed.

If interested, please contact me at cns2007bus@yahoo.com.

Thanks folks!

N8CNS

1000. Southgate Amateur Radio News for Sunday 12 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-12 11:03:36 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <f46d04463118a181f504dc8359ba@google.com>
Source record: 250
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
ARISS contact with Yellowknife R.C.M.P. Headquarters, Yellowknife, NWT,
Canada

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/NZVpl1yRyRY/ariss_event_1205.htm?utm_source=feedburner&utm_medium=email

An International Space Station school contact has been planned with
participants at Yellowknife R.C.M.P. Headquarters, Yellowknife, NWT, Canada
on 12 May

//
Dambusters special event station GB70DAM

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/H9Ly1SwajZY/dambusters_special_event_station_gb70dam.htm?utm_source=feedburner&utm_medium=email

On the 16/17th May 2013 the Lincoln Short Wave Club are operating a Special
Event Station in memory of the Air Crew and German civilians killed during
the now-famous 617 Squadron’s raid on the great Ruhr dams of Germany

//
SARL Antenna Defense Fund now at R61,750

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/XU77M9rXKlU/sarl_antenna_defense_fund_now_at_r61750.htm?utm_source=feedburner&utm_medium=email

The SARL Antenna Defense Fund now stands at R61 750 thanks to a donation
from the members of the Hibiscus Coast Amateur Radio Club - ZS5HAC

//
Nominations for MTN Radio Amateur of the Year Awards invited

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/tL5qKnPFiDs/nominations_for_mtn_radio_amateur_of_the_year_awards_invited.htm?utm_source=feedburner&utm_medium=email

The South African Amateur Radio Development Trust invites nominations for
the 2013 MTN Radio Amateur of the Year Awards

//
CS25ARVM special event station

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Lu-TdnRPoNk/cs25arvm.htm?utm_source=feedburner&utm_medium=email

A Portuguese special event station signing CS25ARVM will be active May 20-26, celebrating the 25th aniversary of ARVM - Associação de Radioamadores da Vila de Moscavide - Radioamadores do Concelho de Loures

//
Propagation Report from Hannes Coetzee, ZS6BZP

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/0Tqjke-6lew/may_12.htm?utm_source=feedburner&utm_medium=email

Hannes Coetzee, ZS6BZP, reports that the solar activity is expected to be at low levels. The sun is peppered with several large sunspots but only AR1 736 has a beta-gamma class magnetic field that harbours enough energy for M-class flares

//
WICEN vacancies at Rally of South Australia

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/rc5zC4ZTVeM/wicen_vacancies_at_rally_of_south_australia.htm?utm_source=feedburner&utm_medium=email

WICEN SA have some twenty volunteers assisting at the Rally of South Australia event, which is part of the Australian Car Rally series Friday 24th, Saturday 25th and Sunday 26th May 2013

//
TARG Ham Radio and Fishing Break

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/-qUNh3mBBIA/targ_ham_radio_and_fishing_break.htm?utm_source=feedburner&utm_medium=email

The Essex-based Thames Amateur Radio Group are holding a five-day camping event on May 15-19

1001. QRZ Forums - Contests, DXpeditions and Special Events for Sunday 12 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-12 16:48:39 UTC
From: rec-radio-info-request@panix.com
Message-ID: <089e0102fe669f4c4c04dc882b5a@google.com>
Source record: 101
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
EU PSK DX Contest - 18-19 May 2013

Posted: 11 May 2013 10:49 PM PDT
http://forums.qrz.com/showthread.php?391004-EU-PSK-DX-Contest-18-19-May-2013&goto=newpost

The European PSK Club has the honour to invite radio amateurs from all over the world to participate in the 10th EU PSK DX Contest 2013. The objective of the EU PSK DX Contest is to establish as many contacts as possible between radio amateurs around the world by using only the BPSK63 mode (all HF bands except WARC bands). Everybody can work everybody for QSO and multiplier credit. The next EU PSK DX Contest will be held from 12:00 UTC on 18.05.2013 to 12:00 UTC until 19.05.2013. Every station can be contacted once per band. The operator may change the bands without any restrictions. Only one transmitted signal is permitted at any time.

Categories: SO2R, SOAB, SOAB-QRP, SOAB-P, SOAB-YM-12, SOAB-YL-12, SOAB-OM-12, SO160, SO80, SO40, SO20, SO15, SO10, SOLF, SOHF, MOST-OM, MOST-YM, MOMT-OM, MOMT-YM.

Number Exchange: All EU stations should send signal report plus EU Area Code: http://www.eupsk.com/documents/euareas.xls (example for the County of Sisak and Moslavina, Croatia: 599 EUHRSM). Please note that "dots" should not be sent! 599 EU.HR.SM or 599 EU HR SM - are not correct reports. There should be no "dots", no "spaces" between the letters, all 6 letters should be sent together. Those who don't follow this rule will be disqualified immediately! DX stations should send signal report plus QSO number, starting 001. MOMT DX stations should use a separate serial number sequence for each band.

All logs must be sent no later than 5 days after the contest. You should send your log upload via the Web interface:
http://ua9qcq.com/contests/submit_log_eng.php

For more info please visit:
http://www.epc-ru.ru/index.php?optio...1144&Itemid=79

All the very best and see you all in the EU PSK DX Contest 2013!eupsk_logo.jpg

73! - Contest Committee EU-PSK-DX

Attached Images

eupsk_logo.jpg
(26.1 KB)

1002. Ohio/Penn DX Bulletin #1112

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-12 18:41:49 UTC
From: "Tedd Mirgliotta (KB8NW)" <kb8nw@barf80.nshore.org>
Message-ID: <449193.81353.bm@smtp106.sbc.mail.ne1.yahoo.com>
Source record: 102
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

SB DX @ WW < KB8NW $OPDX.1112
Ohio/Penn DX Bulletin No. 1112

The Ohio/Penn DX PacketCluster
DX Bulletin No. 1112
BID: $OPDX.1112
May 13, 2013
Editor Tedd Mirgliotta, KB8NW
Provided by BARF80.ORG (Cleveland, Ohio)

Thanks to the Northern Ohio Amateur Radio Society, Northern Ohio DX Association, Ohio/Penn PacketCluster Network, AB5K & the AR TelNet Clusters Network, K1XN & GoList, NJ1Q & W1AW, NG3K & ADXO, W3UR & The Daily DX, K4UEE, N4AA & QRZ DX, N4JF, N4RR, W4VQ, KH6BZF, W6SZN, KL7JR, AC8G, K8GI, K8YSE, W8GEX & 60m News, K9EL, W9ILY, ARVM, AT International, DK8JB & The DX News Letter, DL1SBF, DL5YWM, DxCoffee.com, DX-World.Net, ES1CW, F5NQL, F6AJA & Les Nouvelles DX, G3SWH, I1JQJ/IK1ADH & 425 DX News, I2MQP & DX Italia News, IK7JWX, JI3DST, OZ6OM & 50 MHz DX News, Pete's DX-Newsdesk, RSGB IOTA Web Site, Sixitalia Weekly, SV1HER, VA3RJ & ICPO, and the VHF-DX-Portal (MMMonVHF) for the following DX information.

** SPECIAL NOTE FROM EDITOR (By KB8NW): There will not be an OPDX Bulletin next week and "possibly the week after". I will be attending the Dayton HamVention (HOPEFULLY!!!!!). It is totally up in the air right now. Over the last several weeks, I have been experiencing shortness of breath. On Tuesday, May 7th, I had a "THALLIUM STRESS TEST" which showed some abnormalities. On May 10th, the Cardiac Doctor told me, or should I say she read me the riot-act, "no traveling or stressful work" until I have a heart catheterization. So some time this Monday before the HamVention, I will be at the Cleveland Clinic to have this procedure. If all goes well, I will be at Dayton. Some may remember that I had a double bypass in 2002. Let's hope I do not go there again.....
"IF" I receive a major announcements, (and if I am able to) I will probably send out a special bulletin. However, PLEASE continue to send your DX information. You never know what I might do.... 73 de Tedd KB8NW

DXCC COUNTRY/ENTITY REPORT: According to the AR-Cluster Network for the week of Sunday, 5th-May, through Sunday, 12th-May there were 228 countries active. Countries available: 3A, 3B8, 3D2, 3V, 3W, 4J, 4L, 4O, 4S, 4U1I, 4X, 5B, 5H, 5N, 5R, 5T, 5U, 5W, 5X, 5Z, 6W, 6Y, 7P, 7Q, 7X, 8P, 8Q, 8R, 9A, 9G, 9H, 9J, 9K, 9M2, 9M6, 9N, 9Q, 9V, 9Y, A3, A4, A5, A6, A7, A9, AP, BV, BY, C3, C6, C9, CE, CE9, CM, CN, CP, CT, CT3, CU, CX, D2, D4, DL, DU, E5/s, E7, EA, EA6, EA8, EA9, EI, EK, EL, EP, ER, ES, ET, EU, EX, EY, EZ, F, FG, FH, FK, FM, FO, FP, FR, FY, G, GD, GI, GJ, GM, GU, GW, H4, HA, HB,

HB0, HC, HC8, HH, HI, HK, HL, HP, HR, HS, HV, HZ, I, IS, J2, J3, J6, J7, J8, JA, JD/o, JT, JW, JY, K, KH0, KH2, KH6, KL, KP2, KP4, LA, LU, LX, LY, LZ, OA, OD, OE, OH, OH0, OJ0, OK, OM, ON, OX, OY, OZ, P2, P4, PA, PJ2, PJ4, PJ7, PY, PZ, R1FJ, S5, SM, SP, ST, SU, SV, SV/a, SV5, SV9, T2, T7, TA, TF, TG, TI, TJ, TK, TL, TR, TT, TY, TZ, UA, UA2, UA9, UK, UN, UR, V2, V3, V4, V5, V6, V7, V8, VE, VK, VK9C, VK9L, VK9N, VP2E, VP2M, VP8, VP8/h, VP9, VQ9, VR, VU, XE, XU, XX9, XZ, YA, YB, YI, YL, YN, YO, YS, YU, YV, Z2, Z3, Z8, ZA, ZB, ZD7, ZL, ZP, ZS, ZS8

* PLEASE NOTE: The report "could" contain "Pirate/SLIM" operations or more likely a "BUSTED CALLSIGN". As always, you never know - "Work First Worry Later" (WFWL).

5K3, COLOMBIA. Look for special event station 5K3YL to be active Sunday, May 18th, operated by a group of YLs during the "Ladies on the Air Contest". Activity is to honor women participating in amateur radio contests, as well as nationally and internationally. Operators mentioned are Sandra/HK3JJB, Mery/HJ3MCT, Paty/HK3KFM, Janeth/HK3PUE, Dora/HK3IAI, Maria/HJ8MFF, Yolanda/HK7YMF, Laura/HJ7LDV, Yuli/HJ3KMV, Cristina/HK3QYV, Dalia/HK3JI and Patricia/HK3IWL. Operations will be on 40 and 20 meters SSB. QSL via EA3DUF. A certificate is available (see QRZ.com).

6V, SENEGAL (Reminder). Vladimir "Vlad", RK4FF, will once again be active as 6V7S from Le Calao in Ngaparou between May 13-30th. Activity will probably be on 80/40/20/ 15/10 meters using CW, SSB and RTTY. He is scheduled to be here two more times this year: July 1-16th and October 22nd-November 27th. QSL via RK4FF.

8Q, MALDIVES. Just a reminder that Jim, G3VDB, will be once again active as 8Q7EJ, but this time from Komandoo Island (AS-013) between May 13-26th. Activity will be holiday style mainly on 20 meters using CW and SSB. If conditions are poor, then it will be CW only. Suggested frequencies are: CW - 14020-14025 kHz and SSB 14212 kHz. QSL via his home callsign. The 2009/2010/2011/2012 8Q7EJ logs are available on the Clublog Web page at: http://www.clublog.org/logsearch/8Q7EJ

ARCTIC/ANTARCTIC INFO NEEDED! John, KL7JR, is once again requesting that if you or any of your radio friends, SWL or Ham operators, have worked or heard any Arctic or Antarctic stations, he would love to hear from you for his monthly Arctic and Antarctic DX column which goes to CIDX (Canadian Int'l. DX Club) for publication in the monthly "Messenger". Scanned copies of QSLs or reception reports from anywhere north of 60 degrees or the Antarctica are also welcomed. You can receive a sample of his column by E-mailing him at: KL7JR@yahoo.com

CS25, PORTUGAL (Special Event). A special event station signing CS25ARVM will be active between May 20-26th. Activity is to celebrate the 25th aniversary of ARVM - Associa��o de Radioamadores da Vila de Moscavide - Radioamadores do Concelho de Loures. Operations will be on 10, 15, 20, 40 and 80 meters, using CW and SSB, and also V/UHF at 145.350 MHz and 434.350 MHz. Qsl via CT1RVM.

DAYTON HAMVENTION CTU NEWS. Tim Duffy, K3LR, reports the following:
"About 250 contesters will attend Contest University (CTU) USA this coming Thursday (May 16) in Dayton, Ohio.
Starting at 8:00 AM EDT there will be a live webcast available from the CTU website <http://contestuniversity.com>. Go to the CTU website on Thursday and you will see a button to click on that will allow you to see and hear some of the topics being presented live. With four classrooms going most of the time, it is not possible to live stream everything, but you will definitely enjoy watching some of CTU from wherever you are. Last year hundreds of guys from all over the world got to experience CTU live via the web. Some of the Dayton CTU students even sat in one classroom session and watched the live CTU stream for another session on their smart phone or laptop - at the same time - is this SO2CC? Single Operator Two CTU Classes!
Thanks to the support of the Northern California DX Foundation, if you know of any amateur radio operator under the age of 26 that will be in Dayton and would like to attend CTU tuition free, please tell them to go to the CTU home page and click on Scholarships. Or just click here:
<http://www.contestuniversity.com/main/page_scholarships.html>
Then use the contact us button to be considered for a scholarship. Or you can click here:
http://www.contestuniversity.com/main/page_contact_us.html
Pat, N9RV's, 'Contesting Terminology Glossary' on the CTU website has recently been updated. It is in the files section. If you or someone you know is just getting started in contesting, this is an excellent resource that explains lots of the contesting language. Here is the direct link:
http://www.contestuniversity.com/main/page_files.html
We are hoping to also live stream the 21st Annual Contest dinner live next Saturday night. Watch the Contest Dinner website for times and live stream connection information. <http://contestdinner.com>"

DAYTON HAMVENTION DX HOSPITALITY SUITE. The Northern Ohio DX Association (along with Janeen Hire, W8ZET) will once again sponsor a Hospitality Suite (17th year) at this year's Dayton Hamvention. It will be in Suite 1011 on the 10th floor of the Crowne Plaza Hotel on Thursday, Friday and Saturday evenings (Look for signs!). All DXers/Contesters are welcome. Munchies and refreshments will be available. Come and meet the members and friends of NODXA.

FS, ST. MARTIN. John, K9EL, will once again activate FS/K9EL in June. Operating dates this year are June 11-28th. Activity will be on 80-6 meters. Daily uploads to ClubLog and LoTW are planned. John has a new QTH this year and should have a better signal to the USA on 6 meters. QSL via his home callsign.

HH, HAITI (Update). Tom, KC0W, will be active as HH5/KC0W from the extreme northern tip of Haiti between July 6-25th. Activity will be 160-6 meters using CW only. He will use a vertical antenna placed directly over salt water. Tom states, "My operating location in Haiti has unobstructed HF takeoffs to North America, Europe & Africa. Haiti has been underrepresented on CW so hopefully HH5/KC0W will go into many CW enthusiast's logbooks." QSL only direct to his home callsign. No LoTW or Bureau QSLs.

HONDURAN IOTA EXPEDITION (Update/Tentative Dates). Dan, HM2DMR, plans to activate the following Honduran IOTA Islands between late May to July (dates depend on Navy permission:
NA-160 • Cochinos (callsign HQ3W); May 27-30th
NA-035 • Swan (callsign HQ8S); June 16-20th
NA-223 • Vivorillos (callsign HQ8D); July 16-20th
Activity will be on 160-10 meters. For more details and updates, watch: http://hriotas.com

IOTA NEWS.....
AF-083. A short video is available on the Web on the recent TS8TI DXpedition to Djerba Island by ARAT and Italian Team. The link is: http://www.youtube.com/watch?v•qXTuF9CgM
The photos and videos are all available on ARAT Facebook Page at: https://www.facebook.com/arat.tunisia
http://www.laselki.net/vb/showthread.php?pR261#post52261

AS-036. This one was late getting in, but if you worked JF3ELH/6 this past weekend, you work Masa, JF3ELH, on Iki Island (Iki-jima Gounuura-cho Iki-gun Nagasaki-ken). Activity was suppose to be on 80/40/30/20/17/15/12/10/6 meters CW/SSB. It was mentioned that in case of heavy rain or other condition, the operation condition may vary. QSL JF3ELH/6 via JF3ELH. Please check QRZ.com for details.

AS-060. Kang, DS4DRE, is now active as DS4DRE/5 from Hajo Island (WLOTA LH-1006) until December 31st. Activity will be on 80-10 meters using CW and SSB. QSL via his home callsign, direct (he is a stamp collector) or by the Bureau.

EU-008. Operators Andy/M1LOL and Ray/M1REK will be active as MM1REK from the Isle of Coll (IOSA NH05, SCOTIA DI12, WLOTA 2123) in the Inner Hebrides group between August 5-10th. Activity will be on 80-10 meters SSB and the Digital modes. QSL via M1REK, by the Bureau or direct. See the Web site at: http://www.m1rek.co.uk/isle-of-coll

EU-008. Just a reminder that the members of the Camb-Hams are once again active from the Isle of Mull (IOSA NH15, SCOTIA CN10, WLOTA 2485), Inner Hebrides, as GS3PYE/p until May 16th. Activity will be on all HF bands (600-10m) using five stations with amps. Operations will also be on 6m, 4m and 2m. They will focus more effort on 2m EME and will also be on many of the VHF/UHF satellite passes. QSL via M0VFC (OQRS via QRZ.com). More details and updates can be found at: http://dx.camb-hams.com

EU-030. Just a reminder that Tom, DL7UZO, will be active as 5P9Z from Bornholm Island (DIA BO-001, WLOTA 2203) between May 25th and June 1st. Activity will be focused on 160 meters and the Digital modes, as well as all bands on CW. QSL via DL7UZO, direct or by the DARC Bureau. A Web page is available at: http://www.5p9z.com

EU-051. Operators Stefano/IK6JRI, Fred/IK7JWX and Vincenzo/IZ8LFI will be active possibly as IE9DX from Ustica Island (IIA PA-001) between July 23-30th. Activity will include the RSGB IOTA Contest (July 27-28th). Before the contest they will be active on 30/17/12/6 meters using CW, SSB and the Digital modes. Days after the contest they will be on any modes and bands. QSL via IK7JWX. ADDED NOTE: Anyone who wants to join the team for the contest (only 2 days) is welcome. For details, contact: ik6jri@hotmail.it (Team leader)

EU-110. Operators Stefano/IV3LZQ, Paolo/IV3PUT, Francesco/IV3EDU and Andy/9A3JH will be active from Sveti Nikola Island (ACIA IC-016, IOCA CI-118, MIA MC-414, WLOTA 3152) between July 25-29th. Activity will be on 80-6 meters using CW and SSB. They will also be an entry in the RSGB IOTA Contest (July 27-28th) using the callsign 9A/IV3LZQ. QSL direct only via IV3LZQ (see QRZ.com). For details and updates, see: http://www.arimanzano.it

EU-120. A group of operators from the North Northumberland area will be active as GB1VR from the Holy Island of Lindisfarne between 1500, June 7th and 1600, June 9th (local times). Activity is on the anniversary of the First Viking Raid 793AD and will be on all HF bands. Operators mentioned are Dave/M0DSS, Alan/ 2E0ZED, Tom/2E0VAI, Erick/M6ECK, Richard/M0VKX and Brendan/ M6HOS. QSL via eQSL only. For more details, see QRZ.com.

EU-127. Thomas, DJ6OI, is now active as DJ6OI/p from Helgoland Island until May 15th. QSL via info on QRZ.com.

EU-172. Ric, DL2VFR, will be active as OU1RAEM from Samso Island between May 18-24th. This is just one of many activities throughout the year to be used with this special callsign to celebrate the 110th anniversary/birthday of Ernst T. Krenkel. See QRZ.com for details. Ric will operate mainly CW. All QSOs will be confirmed automatically via the Bureau. For direct cards, QSL via DF5LW.

NA-128. Members of the "NA-128 Contest Group" will once again activate Ile Verte (C.IS.A QC-015, Grid FN58, ARLHS CAN-244, WLOTA 1404) using the special callsign CF2I between July 24-28th. Their activity will include the RSGB IOTA Contest (July 27-28th) as a Multi-Single entry. The group will operate many stations from the lighthouse keeper's quarters on many bands (SSB, CW and RTTY, PSK63) before and after the contest. The group will operate ONLY on SSB and CW on 10, 15, 20, 40 and 80m DURING the contest. The complete log will be uploaded to LoTW few days after the contest. Paper QSL is via VE2CQ. For more info, visit their Web page at: http://www.qsl.net/na128cg

NA-204. The Cuban T46A group will activate the special callsign T46C from Santa Maria Island between June 13-17th. The operators mentioned are Ore/CO6LC, Jose/CO6EC, Yordany/CO6YAC, Amaurys/

CO6WYR, CL6RLD and Luis/CO6LP. They will try to maintain three
stations on the air transmitting on 160-10 meters, including
30/17/12 meters, using CW, SSB and RTTY, into yagis, beverages
and verticals. QSL via EA5GL.

OC-237. A group of Indonesian operators will be active as YE3I from
Gili Ketapang between June 7-9th. Operators mentioned are
Edi/YB3EDD, Eddy/YB3VPP, Samsul/YB3GZS and Andy/YB3BOA. Activity
will be on 160-10 meters. QSL via YB3EDD. For more details,
see: http://www.iotadx-giliketapang.blogspot.com/
http://www.facebook.com/yethree.india#

J3, GRENADA (Team Members Needed). Harry, AC8G, is working with Gill,
J39AL, to arrange a team for the CQWW DX SSB Contest (October 26-27th)
with time for individual DXing. Available to the team are antennas,
towers, etc. for a large MULTI-MULTI contest station. About all that is
needed are ops, transceivers (with accessories) and computers. Depending
on team size, Gill's QTH and the local EOC would be used. Harry states,
"I will send an info E-mail with more details to those interested. You
can contact me several ways, <htflasher@gmail.com>, 937-434-9616 or
Skype using flasher-ac8g. Between the two locations (within distance
rules), there are four beams already up and room for others. This is a
GREAT chance to be DX and be in a major contest. The major cost is airfare.
Costs on the island are fairly reasonable. This will be covered in my
info E-mail. For those with Goggle Earth, Gill's QTH is at 12 degree
2.971 N. & 61 degree 44.386 W. Feel free to call - I am retired and
home most of time."

KH6BZF PROPAGATION FORECAST/REPORT (May 13-19th)....
May/13th AN May/16th AN May/18th AN
May/14th AN May/17th AN May/19th AN
May/15th AN

SOLAR REFERENCE KEYS/INDEXES AND GEOMAGNETIC REFERENCE
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��������� NORMALITY GEOMAG K Values Alpha
---------- ------ -------- ------
AN - Above Normal Quiet K�1 0-7
HN - High Normal Unsettled K� 8-15
LN - Low Normal Active K� 16-29
BN - Below Normal Minor Storm K� 30-49
DIS - Disturbed Major Storm K� 50-99
VRY DIS - Very Disturbed Severe Storm K�9 100-400

PJ4, BONAIRE. Members of the PJ4G club station will be active from the
"Radio House" <http://www.pj4g.com> on Bonaire (SA-006, WLOTA LH-1279)
during the CQWW WPX CW Contest (May 25-26th). Look for John, K4BAI,
to be active as PJ4A during the contest as a Single-Op/Single-Band (40m)
entry. Roger, N4RR, will be Single-Op/Single-Band (15m) entry as PJ4R.
David, NA2AA, will be Single-Op/Single-Band (10 or 20m - depending on
band conditions) entry as PJ4G. The team members will be active several

days before the contest on all bands using PJ4/homecall as their callsign. QSL via the QRZ.com addresses.

PJ6, SABA. "After the successful DXpedition of October 2010 (10-10-10), and a third place finish in the 2011 ARRL CW DX Contest as a Multi-Single, it is time for a return to Saba," states Bob, K4UEE. Operators Bob/K4UEE, Steve/VE7CT, Gregg/W6IZT and Roger/G3SXW will enter the CQWW WPX CW Contest (May 25-26th) as Multi-Op entry. Logs will be uploaded to LoTW quickly after their return, paper QSLs go via N4NX. Activity is planned before and one day after the contest.

QSL INFO AND NEWS.....
QSL-INFO from DB0SDX (For May 12th)

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3A2CWG via 3A2LF HA/OE4VIE via OE4VIE R73ASP via RA3TYL
5W1SA via JA1DXA HB9/RV3DH via RV3DHC RI1ANP via RN1ON
9A8NXC via IZ3NXC HB9A via HB9JOE RP68RG via RK9CYA
AO1EU via EA3RKF HF700S via SP9EMI SA5A via SM5DXV
AO2EU via EA3RKF II3AC via IK3GES TA3CQ/6 via DL4CQ
AO4EU via EA3RKF IT9/DL1MBG via DL1MBG TF3IG via TF3MHN
E51FOC via ZL2AGY OF3I via OH3BHL TF3ML via TF3MHN
E720SRRS via E70EPC OG9W via OH2BCI TF3PPN via TF3MHN
EA6/DM5LS via DM5LS OH0CO via SM6CCO TM3B via ON8AZ
EH7ITU via EA7NL OR5T via ON4ALY TM35KOP via F6KOP
EJ/IW3FWT via IW3FWT OZ75FOC via OZ8SW UE70C via RX3F
EV68F via EW3LK PA6WACHTER via PA2PCH VK9NT via VK2CA
GJ3TXF via G3TXF PA800GTB via PA1BM XE1B via EB7DX
GS3PYE/P via M0VFC PJ2/DH2AK via DH2AK
(e) eQSL only (d) direct only (B) Bureau only (L) LoTW only

KX6BB NOW ON LoTW AND CLUBLOG. Bob, W4VQ, informs: "I have uploaded nearly 9700 QSOs made by me at KX6BB on Kwajalein in 1972-1975 to LoTW and Club Log. The ClubLog link at this time is:
https://secure.clublog.org/logsearch/KX6BB
While this is of interest only to old timers and many of today's calls do not appear there, I wanted to provide the data in an electronic medium for future reference. It should be noted that I have NO paper cards and inquiries to that end will be in vain." He does mention: "Interestingly, I did get 129 LoTW matches for QSOs 40 years old."

OW75FOC INCORRECT QSL INFORMATION. Phil, G3SWH, reports: "Please note that incorrect QSL routing information is in circulation. The correct route is via G3SWH, and *NOT* via OY1CT." Please see the following Web page at: http://www.g3swh.org.uk/ow75foc.html

QSL RECEIVED VIA LoTW: EF7HQ, FK9DD, JA7MSQ, JH1BED, OM3LK, ON8NT and PY3KN

QSLS RECEIVED VIA MAIL: 7Z7AB, 9K2F, 9M4SLL, HP1/IZ6BRN, JX9JKA, KH2L, RG9A, RI0K, TB4/DJ7RJ, TF3FIN, UK/UA1ZEY, XW0ZJZ, XW4XR, XW8XZ, YB8BRI/P,

YB8HZ/P, and ZK3T

QSLS RECEIVED VIA THE BUREAU: 1A0KM, 3A/IZ1MHY, 3XY1D, 4K9W, 401OTA, 4U1VIC, 4Z5J, 5B/I5HLK, 5C2J, 5R8PR, 5T0SP, 7P8MM, 8P5A, A25JR, A60ISG, A61AB, A61TT, A61X, A62ER/ZM3, A62END, BD4QA, BD7MVZ, CT3AS, D44TBE, EP3MO, EP3PK, FM5BH, HB0/DK3RED/P, HB0/I2AE, HP1/IZ6BRN, HZ1PS, HZ1SK, IM0/IZ3DBA, IS0BKL, IS0BKS, IS0CDS, IS0ESG/QRP, IS0LFZ, IS0LLJ, IS0MNR, IS0UTA, IS0YTA, IS0/IK4RQJ, JD1BMH, JY4SK, K6VVA/KL7, KH2/N2NL, KH6/K1YR, KH6/K2WR, KL2SX, KL7IDA, KL7/AI5P/M, LX75RL, OA4/IK5ROP, OC3I, OD5LN, OH0Z, OY2H, PJ2/AC8AP, PJ4T, PJ7/IK2QPR, PJ7N, PY0FO, SV5/DF4IE/P, SV5/IZ4JMA, T2T, T6TL, TG9IRP, TK/IK2WZM, TK9E, TL0CW, TO4M, TS8P, TU2T, UA0FUA, UK7F, UK8FF, UK8UC, V5/DL2AZ, VK9GMW, VK9OL, VP2MPL, VP8ORK, XF3/IZ2LSC, XV2W, XV4YY, YI3DX, Z38/IZ4JMA, ZA/I2GPT, ZA/IW7DZJ, ZD7X, ZD8D, ZD8W and ZK2C

SV5, DODECANESE. Members of the "DX Plus Hellenic Amateur M. I. Team" and "Radio Amateur Association of Greece" are now active as SX5KL from Kalolimnos Islet (EU-001, GIOTA DKS-048, WLOTA 0662) until May 20th. Activity will be on 160-6 meters using CW, SSB and RTTY. Suggested frequencies are as follows:
CW - 1815, 3525, 10120, 14025, 18070, 21025, 24895 and 28025 kHz
SSB - 1845, 3770, 7110, 14225, 18130, 21275, 24950 and 28400 kHz
RTTY - 3590, 7038, 10140, 14090, 18098, 21090, 24920 and 28090 kHz
6m - 50103/CW and 50150/SSB

Operators mentioned are John/SV1GE, Cliff/SV1JG, Manos/SV1ME, Spiros/SV1RC, George/SV1RP, Vangelis/SV2BFN, Takis/SV2FWV, Mike/SV8GKE and Theodoros/SV1GRM. QSL Manager is SV2FWV (sv2fwv[at]gmail.com). QSL via direct, by the Bureau or OQRS (via ClubLog) and LOTW. For more details see the DXpediton's Web site at: http://SX5KL.no-ip.org

VP8, FALKLAND ISLANDS. Andy, M0HLT, is expected to be active as VP8DOH possibly for 2 years. He is now based on the Falklands as an electrician. Activity will be limited between his work commitments. Operations will be SSB only and mainly on the higher HF bands, preferring 10 meters when conditions allow but will try 20 meters and above. QSL via eQSL only or LoTW.

W9DXCC DX CONVENTION (Press Release). John, K9EL, sent the following dated May 6th [edited]: "W9DXCC DX CONVENTION COMMITTEE ANNOUNCES -- 'DX&#xFFFD;ing from the Black Hole 2'
A six session presentation sponsored by NIDXA and DX-u,
in conjunction with the 61st W9DXCC DX Convention

(Schaumburg, Illinois) The W9DXCC convention committee has announced it will offer a six session class on Friday, September 20th, 2013, to help inform all hams interested in DX'ing about general topics of interest to the DX community. The class will be held the day before the W9DXCC convention and has been designed for both new and experienced DX'ers. Each session will cover a different aspect of DX'ing including operating practices, digital DX'ing, chasing awards, QSL'ing, antennas and propaga-tion.

All presenters are accomplished DXers and include NN1N, K9LA, K9AJ, K9EL, K9NU and W9MU. Between them they have over 100 years of experience that includes participation in DXpedition operations to rare locations around the world and numerous awards.
Registration for the class may be done online at the W9DXCC web site <www.w9dxcc.com> when Convention registration is active. Discounts will be available for persons signing up for both the class and the convention. Please contact W9MU (jack@w9mu.net) for additional details and information."

XZ, MYANMAR. Simon, HS0ZIB, announced on QRZ.com over the past week that he is now in Kawthaung. He mentioned on May 1st that he will be there during the months of May and June, and will operate as XZ1K from Tanintharyi State. He adds, "I will only operate on PSK-31, according to when I have free time. From 1st July, I will be working in Laos, but I will try to return each holiday to re-activate XZ1K." According to his QRZ.com page, he has made 20 meter PSK QSOs with JA, VU, VK..etc., using Digipan. He suggests for you to transmit up to 1 kHz high of his frequency, and he can do a 'split' QSO. You can check QSOs and request QSLs from his online log at: http://www.myradioclub.org/xz1k
He states on May 11th, "LoTW is not yet available. I submitted documents to the ARRL for DXCC approval and LoTW account on 30/4/13, (by courier service from Yangon), but although the package is shown as delivered to the ARRL, I have had no feedback. If/when I am allocated an LoTW account, I will upload to LoTW for requested QSLs."

YASME FOUNDATION NEWS (Press Release). Kip Edwards, W6SZN, Director and Secretary of the Yasme Foundation, sent out the following press release on May 9th [edited]: "YASME BOARD OF DIRECTORS ELECTS NEW PRESIDENT AND HONORS OUTGOING PRESIDENT WAYNE MILLS, N7NG -- At its annual meeting held at the International DX Convention in Visalia, California, the Board of Directors elected Ward Silver, N0AX, as its new President. The remaining officers were re-elected. The necessity of an election for a new President was occasioned by the resignation of Wayne Mills, N7NG. Wayne has founded DX University (www.dxuniversity.com) and takes over as the new DX Editor for CQ Magazine.
The Board also decided to acknowledge Mr. Mills' many years of service to the Yasme Foundation by making a contribution to DX University in support of the goals shared by the two organizations.
The Yasme Foundation is a not-for-profit corporation organized to conduct scientific and educational projects related to Amateur Radio, including DXing (long distance communication) and the introduction and promotion of Amateur Radio in developing countries. For additional information about The Yasme Foundation, visit our website at <www.yasme.org>.

Ward Silver, N0AX, President Of The Yasme Foundation

Board of Directors:
Fred Laun, K3ZO, Director and Vice-President
Rusty Epps, W6OAT, Director and Treasurer
Kip Edwards, W6SZN, Director and Secretary

Martti Laine, OH2BH, Director
Mac McHenry, W6BSY, Director
Robert Vallio, W6RGG, Director"

ZL, NEW ZEALAND. Holger, ZL3IO, is expected to be active during the CQWW WPX CW Contest (May 25-26th) as a Single-Op/All-Band entry. QSL via ZL3IO, direct or by the Bureau.

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** IMPORTANT NOTICE/REMINDER ** The Ohio/Penn DX Bulletin now has a new FAX number. Contributors can now send/fax their DX information to the following number: 1-419-828-7791 (F A X only!)

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SPECIAL NOTE BY EDITOR: If you are having a problem receiving bounced mail by sending mail to me via " kb8nw@barf80.nshore.org ", please send mail to me via " kb8nw@arrl.net "..... TNX de Tedd KB8NW

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PLEASE NOTICE (as of February 12th), NEW ADDRESS CHANGES FOR THE OPDX INTERNET HELP/SUBSCRIBE/UNSUBSCRIBE REQUESTS:
Help: <mailto:opdx-request@barf80.org?subject�lp>
Subscribe: <mailto:opdx-request@barf80.org?subject�bscribe>
Unsubscribe: <mailto:opdx-request@barf80.org?subject�subscribe>
OPDX WORLD-WIDE WEB HOME PAGE (provided by John, K8YSE):
http://www.papays.com/opdx.html
ALSO VISIT THE NORTHERN OHIO DX ASSOCIATION'S WEB PAGES AT:
http://www.nodxa.org
http://www.facebook.com/NorthernOhioDxAssociation

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Excerpts and distribution of The OPDX Bulletin are granted as long as KB8NW/OPDX/BARF80 receive credit. To contribute DX info, please send via InterNet Mail to: kb8nw@barf80.nshore.org - OR - kb8nw@arrl.net
Information can now be faxed to the following "NEW" phone line at:
1-419-828-7791 (F A X only!)
/EXIT

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Tedd Mirgliotta, KB8NW - kb8nw@barf80.nshore.org --or-- kb8nw@arrl.net
Editor of the "Ohio/Penn DX Bulletin" (OPDX - "DXer's Tool of Excellence")
President of the "Northern Ohio DX Association" (NODXA)
DX Chairman for the "Northern Ohio Amateur Radio Society
ARRL Assistant Director of the Great Lakes Division
Sysop of the "Basic Amateur Radio Frequency BBS" (BARF80.ORG)

1003. IRTS Radio News Bulletin, Sunday 12th May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-12 20:00:11 UTC
From: newsteam at irts dot ie <devnull@panix.com>
Message-ID: <20130512200002.AE6F833CC3@panix2.panix.com>
Source record: 103
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

Irish Radio Transmitters Society
Radio News Bulletin
Sunday 12th May 2013

Amateur Station Licence Examination

Many of the places for the upcoming Amateur Station Licence Examination have already been applied for, so anyone wishing to sit the examination should apply as soon as possible. The examination will be held on Thursday 4 July at 2.00 p.m. in the ComReg offices in Dublin. The examination may be held on that day at other centres where warranted by the number of candidates. Full details, including entry procedure, examination fee and how to pay the fee on line are available at www.irts.ie/exam . There is also an exam button on the home page. Places for the examination are limited and are being allocated on a first come first served basis. Please note that it is necessary to download the application form from the web page and forward the completed form and the appropriate fee in order to secure a place for the examination. If you pay the fee on line you must still complete and forward the application form. The closing date for the receipt of completed applications is Friday 14th June.

5Mhz Newsletter

The Spring 2013 - edition of The 5MHz Newsletter is now available to download free. This edition (No.6) features (of course) the latest news about 5 MHz Amateur Allocations, the latest update of the Worldwide Amateur 5 MHz Allocations Chart, plus stories on 5 MHz Web SDRs, an IARU 5 MHz Paper, A Correlation Graph from G3ZUN and an Idea on how to navigate the new UK 5 MHz allocation using your transceiver's memory channels. You can download your copy at tinyurl.com/dxlpgyj

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New 24 GHz EME World Record

Rex VK 7 MO has completed a 16383 km QSO with OK 1 KIR in the Czech Republic to claim the World record on 24 GHz.

Rex used just a 1.14 metre dish and 10 watts which he has designed for portable operation, while OK 1 KIR used a 4.5 metre dish and 22 watts. Details of the project are to be published in the next edition of DUBUS magazine.

Hook Head Lighthouse Activation

Chris EI7KE/DL9YEL writes that on Saturday May 18th he plans to activate Hook Lighthouse Co. Wexford on 40m around 7.130MHz and 20m near 14.313MHz (Intermar-Net) from 8 UTC until 17 UTC if batteries allow. Equipment: Alinco DX77 and FT857 with vertical antennas from Camper Van and ground.

Hook Lighthouse is known as ARLHS IRE 038 and ILLW No IE 0003. They hope to have good conditions/weather on site and on the band.

Operators: Chris EI7KE/DL9YEL and his friend HarryDD4QW.

South Dublin Radio Club

In July 1898 the first reporting by wireless of a sporting event took place in Dublin Bay during the Kingstown Yacht Regatta. At the request of the Express newspaper, Marconi installed wireless equipment aboard the Flying Huntress and transmitted reports to the harbourmaster's office in Kingstown (now Dun Laoghaire) The results were posted in a window ashore and published even before the yachts had returned to port.

To commemorate the anniversary, the Howth Martello Radio Group and the South Dublin Radio Club plan to set up two special event stations. As the races took place off Howth Head, one station will operate from the Martello Tower in Howth and the other from the Maritime Museum in Dun Laoghaire. Plans are at an early stage still but we will keep you posted on progress. The weekend of 20-21 July is proposed for this operation.

CASHOTA

For all you CASHOTA chasers out there, the North Cork Radio Group are operational as EI1NC/P from Kanturk Castle on Sunday, 19th May 2013 from 11.30am - 4pm approx. This is a fun day out where we once again activate a new castle for the CASHOTA program under the reference EI022/C. If you wish to take part, or indeed try the bands for the first time, feel free to come and visit us, we look forward to seeing, and working, you all.

We would also like to thank all the staff of Mizen Head Visitors Centre for their support and hospitality over the recent Marconi weekend. We also wish to thank all the stations that worked us, we had great fun and look forward to doing it again next year.

We also confirm our annual Radio & Electronics Fair which is to take place at the Commons Inn, Blackpool, Cork on Sunday, 15th Sept 2013. Doors open at 11am and entry fee is 5 per adult (children free). More details to follow but if anyone wishes to make enquiries, please

feel free to contact Edwin EI2HEB at 086 3885741 or via email ei2heb /at/ ei1nc.com"

DX News

There was activity from the Galapagos Islands last week. Daniel DL5YWM was expected to operate as DL5YWM/HC8 but in the end appeared on the bands as HC2IWM/8. There will be more activity in the coming week when HD2A and HC2AQ put the callsign HD8A on the air. They will be there from 15 - 19 May. QSLs go via HD2A.

There will be two new operators on Marion Island very soon. Carson ZR6CWI and David ZS1BCE will be active as ZS8C and ZS8Z respectively. They will be working at the weather station until April 2014.

Five English amateurs will use the callsign SZ8S from the Greek island of Samos from 16 - 30 May. This will count as EU-049 for the Islands on the Air Award. QSLs go via G1LAT for direct cards or via M0SCG for bureau cards.

Contesters will be very familiar with the callsign S53EO. This year Milos is celebrating 50 years on the air. In honour of this he is using the special callsign S503EO. Those more senior IRTS members will remember him as YU3EO.

Items for inclusion in next week's Radio News can be submitted via e-mail to "newsteam /at/ irts / dot / ie" for automatic forwarding to both the radio and printed news services. Urgent news items for the radio news maybe telephoned to the radio news editor, Aidan, EI7JC on 085 7100511.

Please note that items for the radio news should reach the editor no later than midday on Thursday in order to be guaranteed inclusion in the following Sunday's bulletin.

1004. eHam.net News for Sunday 12 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-12 22:05:48 UTC
From: rec-radio-info-request@panix.com
Message-ID: <bcaec51824a8c14b7904dc8c997b@google.com>
Source record: 104
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
Students Chat with Orbiting Astronauts:

Posted: 11 May 2013 05:09 PM PDT
http://www.eham.net/articles/30170

Students from Lew Wallace Stem Academy, New Tech Innovative Institute, and Frankie Woods-McCullough Academy for Girls joined schoolboys at Watson Academy during the event. The Gary Literary Coalition partnered with the National Aeronautics and Space Administration, Amateur Radio Satellite Organizations Worldwide, the American Radio Relay League, Amateur Radio on the International Space Station, Methodist Hospitals and the Gary Community School Corp. to bring the experience to an urban academic setting. "This is our first time doing this in an urban area," said radio operator and Purdue University academic advisor Edward Perosky. He said that motivated him to participate. According to Lake County Radio Club president Bob Wiberg, ARISS volunteers are called amateurs because they provide radio services around the globe for fun, not for money. The organization helps with communication during national catastrophes, regional disasters, and traffic nets. Radio technology has evolved to enable amateur radio operators like Roy Gillis to conduct scheduled contacts to NASA space shuttles. "Anyone NA1SS, anyone NA1SS. KC9JQN calling for a scheduled contact and standing by," Gillis repeated nearly 10 times prior to NASA commander Thomas Marshburn's reply.

//
Man Gets Two-Month Curfew After Stealing Radio Equipment in Romford:

Posted: 11 May 2013 05:08 PM PDT
http://www.eham.net/articles/30169

A 38-year-old man from Harold Hill was handed a two-month curfew after pleading guilty to stealing an amateur radio aerial and a Sony radio.

1005. Amateur OR Ham Radio - Google News for Sunday 12 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-13 02:05:59 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba181280e0e81404dc8ff4d3@google.com>
Source record: 105
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
ARISS contact with Yellowknife RCMP Headquarters, Yellowknife, NWT, Canada
- Southgate Amateur Radio Club

Posted: 12 May 2013 01:04 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFjid1ah0w2GJ2nIKLGgcCdUN1n3A&url=http://www.southgatearc.org/news/may2013/ariss_event_1205.htm

ARISS contact with Yellowknife RCMP Headquarters, Yellowknife, NWT, Canada
Southgate Amateur Radio Club
ARISS offers an opportunity for students to experience the excitement of Amateur Radio by talking directly with crewmembers on-board the International Space Station. Teachers, parents and communities see, first hand, how Amateur Radio and crewmembers ...

//
Nominations for MTN Radio Amateur of the Year Awards invited - Southgate Amateur Radio Club

Posted: 12 May 2013 01:04 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEJmgTKCjBGnh_Ev54nxuvPIu1xKA&url=http://www.southgatearc.org/news/may2013/nominations_for_mtn_radio_amateur_of_the_year_awards_invited.htm

Nominations for MTN Radio Amateur of the Year Awards invited
Southgate Amateur Radio Club
The Garth Milne technical innovation award is made for the support, development and application of Technological Innovation in Amateur in South Africa. The recipient will be a person who has promoted the use of technology in amateur radio at club level ...

//
TARG Ham Radio and Fishing Break - Southgate Amateur Radio Club

Posted: 12 May 2013 01:04 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFK0czwG1WSuDrm0KLl_Y8c-6Fv8w&url=http://www.southgatearc.org/news/may2013/targ_ham_radio_and_fishing_break.htm

TARG Ham Radio and Fishing Break
Southgate Amateur Radio Club
TARG Ham Radio and Fishing Break. The Essex-based Thames Amateur Radio Group are holding a five-day camping event on May 15-19. Location: Crowsheath Fishery, Hawkswood Road, Downham, Essex, CM11 1JT Encouragingly, our first TARG ...

//
NASA and Amateur Radio Operators Piece Together the PhoneSat Picture -
Space Ref (press release)

Posted: 08 May 2013 12:15 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGTxD1uZIczIhNPh5PVEUQ1HXlC7A&url=http://spaceref.com/news/viewsr.html?pid%3D43980

NASA and Amateur Radio Operators Piece Together the PhoneSat Picture
Space Ref (press release)
As the data became available, the PhoneSat Team and multiple amateur ham radio operators, who call themselves "hams," pieced together a high-resolution photograph from the tiny data packets. "During the short time the spacecraft were in orbit, we were ...

//
RFinder now available on iPhone and Android in German - Southgate Amateur Radio Club

Posted: 11 May 2013 12:42 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGqNkaiQ0lRQMjPo5wMrHHjOspS2Q&url=http://www.southgatearc.org/news/may2013/rfinder_now_available_on_iphone_and_android_in_german.htm

RFinder now available on iPhone and Android in German
Southgate Amateur Radio Club
It is already available on Android, iPhone, Web, and directly accessible from RT Systems and CHIRP radio programmers. POIs for common GPS platforms, including AVMAP G5/G6, Garmin and TomTom is available on http://web.rfinder.net. An annual ...

1006. AmateurLogic.TV for Monday 13 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-13 04:36:08 UTC
From: rec-radio-info-request@panix.com
Message-ID: <001a11c2fe34be0ce304dc920dcb@google.com>
Source record: 106
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.info

AmateurLogic.TV

//
AmateurLogic.TV Episode 54

Posted: 12 May 2013 03:00 AM PDT
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic54_hi.wmv

We explore three different Remote Control options to control a station from anywhere in the world. George and Tommy prepare for Dayton Hamvention. And some really funny stuff…
1:10:00 of interesting and entertaining ALTV.
This posting includes a media file:
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic54_hi.wmv

1007. QRZ Forums - Hamfest and Convention Calendar for Monday 13 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-13 06:39:40 UTC
From: rec-radio-info-request@panix.com
Message-ID: <047d7b2e4deeb2563304dc93c770@google.com>
Source record: 107
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.info

QRZ Forums - Hamfest and Convention Calendar

//
Going to Dayton, and coming from the north?

Posted: 11 May 2013 10:44 AM PDT
http://forums.qrz.com/showthread.php?390943-Going-to-Dayton-and-coming-from-the-north&goto=newpost

Those of you driving south from Toledo, Michigan, or Ontario ... the KT8APR DStar repeater on 443.625 in Lima OH will be open for use. The 145.370- (PL 107.2) repeater is analog and IRLP 4370.

The 6-meter repeater on 53.630 is presently off the air due to a PA failure. We're trying to find the parts by the time Dayton rolls around.

Another repeater in Lima is W8AOH 146.745- (PL 100.0), which is operated by Allen County EMA.

Please remember to unlink if you link up to another repeater. Query KT8APR in the QRZ database for more info.

Note: There is heavy construction at I-75 and SR309/117 (exit 126) with exits/entry closed. Expect delays on Friday afternoon/evening. Use 4th Street to access services.

And just a quick reminder, O.S.P. usually prowls I75 between Sidney and Dayton (1-70).

Fred/W8HDU

1008. Southgate Amateur Radio News for Monday 13 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-13 11:07:59 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <001a11c2db1a1afdb404dc978770@google.com>
Source record: 108
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
BIS President to speak at AMSAT-UK Colloquium

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/OIgpNepuvFA/bis_president_to_speak_at_amsat_uk_colloquium.htm?utm_source=feedburner&utm_medium=email

The 2013 AMSAT-UK International Space Colloquium will start late afternoon on Friday, July 19 and will run through until the afternoon on Sunday, July 21 at the Holiday Inn, Guildford, UK. A number of keynote presentations have already been arranged for the Colloquium. These include Alistair Scott, the President of the British Interplanetary Society

//
HamTV from the International Space Station

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/MWJI8Lq_CAk/ham_tv_from_the_international_space_station.htm?utm_source=feedburner&utm_medium=email

Frequencies have been announced for the new Ham Radio Digital TV transmitter that will transmit from the ISS in the amateur radio 2400 MHz band

//
Dayton Contest University - live webcast

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/z-1FH1H40AM/dayton_contest_university_live_webcast.htm?utm_source=feedburner&utm_medium=email

About 250 contesters will attend the Contest University (CTU) USA this coming Thursday (May 16) in Dayton, Ohio. Starting at 8:00 AM EDT there will be a live webcast available from the CTU website

//
CARS activates Stock Windmill

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Rf0Od-TMLdE/cars_activates_stock_windmill.htm?utm_source=feedburner&utm_medium=email

The Chelmsford Amateur Radio Society activated the Stock Windmill on the 11th and 12th of May 2013 for Windmills On The Air

//
DXCC Country/Entity Report

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/B6o6W1acLW4/dxcc_report_1305.htm?utm_source=feedburner&utm_medium=email

According to the Amateur Radio Cluster Network for the week of Sunday,
5th-May, through Sunday, 12th-May there were 228 countries active

//
First radio report of sporting event commemorated

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/agBifqosIPc/first_radio_report_of_sporting_event_commemorated.htm?utm_source=feedburner&utm_medium=email

In July 1898, the first reporting by wireless of a sporting event took
place in Dublin Bay during the Kingstown Yacht Regatta

//
IOTA news from OPDX

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/gpAuDPOFceg/may_13.htm?utm_source=feedburner&utm_medium=email

Weekly IOTA (Islands On The Air) News - compiled by Tedd Mirgliotta, KB8NW,
editor of the Ohio/Penn DX Bulletin

//
Dengie Hundred at Stow Maries airfield

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/6nz3y3dVA4o/dengie_hundred_at_stow_maries_airfield.htm?utm_source=feedburner&utm_medium=email

Whilst many clubs were operating for Windmills On The Air, Essex-based
Dengie Hundred Amateur Radio Society were busy operating from a historic
World War I aerodrome, as part of the Stow Maries Fly In weekend

//
Hook Head Lighthouse activation

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/9U-nHOObBrY/hook_head_lighthouse_activation.htm?utm_source=feedburner&utm_medium=email

On Saturday May 18th, Chris EI7KE/DL9YEL plans to activate Hook Lighthouse
Co. Wexford on 40m around 7.130MHz and 20m near 14.313MHz (Intermar-Net)
from 8 UTC until 17 UTC if batteries allow

//
History This Week

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/pvZZfSzM_64/history_13_may.htm?utm_source=feedburner&utm_medium=email

A look back at events that made history this week - compiled by the
Summerland Amateur Radio Club of Lismore, NSW

1009. Weekly Highlights of Solar and Geomagnetic Activity, 06 - 12 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-13 15:30:07 UTC
From: SWPC.Webmaster@noaa.gov
Message-ID: <20130513153001.2742133CC9@panix2.panix.com>
Source record: 109
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.amateur.space,rec.radio.shortwave,rec.radio.info

:Product: Weekly Highlights and Forecasts
:Issued: 2013 May 13 0755 UTC
Prepared by the US Dept. of Commerce, NOAA, Space Weather Prediction Center
Product description and SWPC contact on the Web
http://www.swpc.noaa.gov/weekly.html
#
Weekly Highlights and Forecasts
#
Highlights of Solar and Geomagnetic Activity
06 - 12 May 2013

Solar activity was low for the first half of the week, and moderate for the second. After a slow start with only low-level C-class flares from the regions on the disk, activity jumped up to moderate levels on 10 May when Region 1745 (N14, L=336, class/area=Ekc/600 on 12 May) unleashed an M3.9 flare at 0057Z shortly after rotating around the east limb. Later that same day, Region 1745 produced an M1.3 flare at 1256Z. Region 1745 and 1744 (N05, L=259, class/area=Dai/190 on 12 May) were the most productive regions on the disk during the week, with 10 C-flares each to their credit. Region 1744 was responsible for the largest C-class flare of the week, a C9.0 at 09/2316, immediately preceding the beginning of moderate activity. The 11th was relatively quiet; the largest flare was a C8.0 from Region 1746 (S27, L=337, class/area=Dhi/270 on 12 May) shortly after it emerged on the disk. However, there was a 16 degree filament eruption centered near N39W50 which began at 11/2230Z. The resulting CME was visible in LASCO/C2 coronagraph imagery by 12/0000Z. WSA-Enlil output suggested this CME may brush past Earth late on the 14th or early on the 15th. Moderate activity returned on 12 April with two M-class events, an M1.9 at 2032Z and an M1.2 at 2244Z, from a newly emerged region beyond the east limb.

No proton events were observed at geosynchronous orbit.

The greater than 2 MeV electron flux at geosynchronous orbit was at normal to moderate levels all week.

Geomagnetic field activity was at quiet to unsettled levels all week. A positive polarity recurrent coronal hole high speed stream brought unsettled conditions for the first three days of the week. The remainder of the week saw quiet geomagnetic conditions.

Forecast of Solar and Geomagnetic Activity
13 May - 08 June 2013

Solar activity is expected to be at low levels with moderate activity likely and a chance for high activity levels throughout the forecast period.

No proton events are expected at geosynchronous orbit.

The greater than 2 MeV electron flux at geosynchronous orbit is expected to be at high levels begiining on 24 May and lasting through 31 May in response to a recurrent coronal hole high speed stream. Normal to moderate levels are expected for the balance of the period.

Geomagnetic field activity is expected to be at quiet to unsettled levels through the period with the exception of 15-16, 21-23. amd 28-29 May. Unsettled to active levels are expected on 15-16 May with the arrival of a glancing blow from the CME observed on 12 May. Conditions are expected to be unsettled to active on 21-23 May, and 28-29 May with in response to recurrent coronal hole high speed stream. Another high speed stream may bring unsettled conditions on 2-4 June.

1010. QRZ Forums - Amateur Radio News for Monday 13 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-13 16:05:13 UTC
From: rec-radio-info-request@panix.com
Message-ID: <001a11c2ab94a9a7f304dc9bac4d@google.com>
Source record: 110
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

//
New release of LOg4OM software

Posted: 11 May 2013 01:52 PM PDT
http://forums.qrz.com/showthread.php?390967-New-release-of-LOg4OM-software&goto=newpost

Updated Free Log4OM software

The latest release of the free Log4OM logging software version 1.12.1 has
just been released and available for download together with the updated
user guide here

http://www.pisto.it/wordpress/

This release has many new features, some of which are listed below, and
issues reported by our users have also been resolved.

One of the most significant changes has been the enhancement of the DX
cluster which is now probably the most refined and easy to use cluster ever
and provides instant visualisation of your required countries, band, mode,
IOTA

The user forum can be found here http://www.pisto.it/forum/

Added user selection of KM or Miles, can also be changed at runtime.

Ability to set the TX output power of the operator□s station while logging
a QSO.

Added to the archive manager a select all button to select all currently
displayed filtered entries.

Extra standard filters added to the DX clusters

New frequency control display.

Added □Un-worked mode on spot or band□ cluster filter.

New Webcam support for HRDLog.net □ Communicator window.

Added a realtime program log to the help menu

Added the Clublog's most wanted ranking into the cluster windows.

Net Control Enhancements:

Ability to start external programs before and after the initialisation of Log4OM with

time delays

Cluster colours can now be user defined to display worked and confirmed status for

country, band , mode & Call sign.

Cluster worked/confirmed status by Country, Band, Mode & Call sign can now

additionally be filtered by Country, QSL, eQSL, LOTW and LOTW+QSL.

Cluster highlight colour of special filters and most wanted can now be user defined.

New Log4OM Communicator added for interfacing external software by any data

protocol.

Terry G4POP - Log4OM Development Team

//
A friendly reminder of what's on the Horizon... 2013 Hurricane Season starts June 1st

Posted: 11 May 2013 10:50 AM PDT
http://forums.qrz.com/showthread.php?390945-A-friendly-reminder-of-what-s-on-the-Horizon-2013-Hurricane-Season-starts-June-1st&goto=newpost

If there's any reason to be involved in Ham Radio greater than the sheer enjoyment of the hobby, it'd be in Disaster Preparedness. As we all know, when disaster strikes, Ham Radio works! So keeping in mind that with the US Hurricane season soon to start June 1st., now's the time to get prepared, sooner, rather than later. This article from one of the national Preppers groups Ham Radio Blog, offers some advice on how to start getting ready, Trying to Reason with Hurricane Season...

1011. QRZ Forums - Contests, DXpeditions and Special Events for Monday 13 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-13 16:49:11 UTC
From: rec-radio-info-request@panix.com
Message-ID: <089e0122f10652716904dc9c4bb8@google.com>
Source record: 111
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
The DAMBUSTERS 70th anniversary GB70DAM

Posted: 13 May 2013 01:43 AM PDT
http://forums.qrz.com/showthread.php?391145-The-DAMBUSTERS-70th-anniversary-GB70DAM&goto=newpost

Here's the link to Lincoln Radio Club's event
http://www.g5fz.co.uk/dambusters-spe...ation-gb70dam/

On air on 80 & 40 metres 16th May overnight to 17th May commemorating the
Dambuster's raid of 1943.

73

Andrew

//
N4G - special event Cannon County Good Old Days

Posted: 12 May 2013 01:31 PM PDT
http://forums.qrz.com/showthread.php?391102-N4G-special-event-Cannon-County-Good-Old-Days&goto=newpost

14.050 cw 14.225 usb 7.050 cw 7.220 lsb

N4G : Cannon County Good Old Days

Start Date:
May 12, 2013

End Date:
May 26, 2013

Coordinator:
WCARS/VEC, Inc.

Record ID:
9648

Requisitioned by:
Jerry E Elkins

Call Sign:
N4LZY

Address:
108 Bellehill Lane

Woodbury, TN 37190

Email:
geode@heartoftn.net

Phone:
(615)563-8888

//
GB70WA & GB70BOA

Posted: 12 May 2013 11:45 AM PDT
http://forums.qrz.com/showthread.php?391083-GB70WA-amp-GB70BOA&goto=newpost

Wirral and District Amateur Radio Club (WADARC) and Chester and District Radio Society (C&DRS) are running GB70BOA and GB70WA from the Wirral Coast during May to Commemorate the 70th Anniversary of the Battle Of the Atlantic and the 70th Anniversary of the Western Approaches.

GB70WA - http://www.qrz.com/db/GB70WA

GB70BOA - http://www.qrz.com/db/GB70BOA

GB70BOA will be Hosted by the Marine Radio Museum Society (Wallasey) at Fort Perch Rock New Brighton.

GB70WA will be Hosted by Leasowe Lighthouse with Wirral & District Amateur Radio Club. It will operate from Leasowe Lighthouse.

BOA70Master_edited_1.jpgEmail the NOV Holder - G3UFO@arrl.net

We will be operating on 160, 80, 40, 30, 20, 18, 15, 12 , 10 and 6 metres if open. SSB and CW. VHF/UHF operation on 2 metres and 70cms CW/SSB and possibly FM.

Hope to speak to you during the event (20th-27th May).

From all at WADARC and C&DRS

73.

mast3.gif

Attached Images

BOA70Master_edited_1.jpg
(534.1 KB)

mast3.gif
(3.4 KB)

//
SX5KL DxPedition to Kalolimnos Islet (SV5 land), 10-20 May 2013

Posted: 12 May 2013 08:50 AM PDT
http://forums.qrz.com/showthread.php?391052-SX5KL-DxPedition-to-Kalolimnos-Islet-(SV5-land)-10-20-May-2013&goto=newpost

A group of nine operators, John SV1GE, Cliff SV1JG, Manos SV1ME, Spiros SV1RC, George SV1RP, Vangelis SV2BFN, Takis SV2FWV, Mike SV8GKE and Theodoros SV1GRM, all members of Radio Amateur Association of Greece (RAAG) will be active as SX5KL from Kalolimnos Islet on 10-20 May 2013.

They will operate CW, SSB and RTTY on 160-6 metres.

QSL via SV2FWV, direct, bureau (OQRS on Club Log), and LoTW.

Further information:

Prefix and Entity: SV5 - Dodecanese

Callsign: SX5KL

Kalolimnos Islet

Dates: 10 to 20 May 2013

IOTA Reference: EU-001

GIOTA Reference: DKS-048

WLOTA Reference: 0662

ARLHS Reference: GRE 076 - DOD 030

Loc: KM37mboc: KM37mb

Band(s)/Mode(s): 160 - 6 Meter CW, SSB and RTTY

QSL Manager: SV2FWV (sv2fwv[at]gmail.com)

QSL Info: Direct, Bureau OQRS (via ClubLog), LOtW

Expediton Website: http://sx5kl.no-ip.org

1012. June 2013 QST Digital Edition

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-13 22:12:24 UTC
From: ARRL Web site <memberlist@www.arrl.org>
Message-ID: <20130513203901.1CD6B25137@bmail.arrl.org>
Source record: 112
Cross-posted to: rec.radio.amateur.moderated,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

***June 2013 /QST/ Digital Edition - Now Available* June 2013 edition
<http://www.nxtbook.com/nxtbooks/arrl/qst_201306/>
Go to this link and start reading: June 2013 /QST/
<http://www.nxtbook.com/nxtbooks/arrl/qst_201306/>.

*Special Field Day **issue!*

* Earn your Field Day Satellite Bonus
* Hang your Antennas with a Singapore Sling
* Install a Field Day Tower the Right Way
* Experience Field Day from the Air
* Build a Simple Field Day Battery Monitor
* ... and much more!

Enjoy Content You Won't Find in the Print Edition

* Watch video overviews of the ACOM 1500 HF and 6 Meter Amplifier;
the Elecraft KAT 500 Automatic Antenna Tuner and the Array
Solutions AS-419 Switched Band-pass Filters.

Every issue of /QST/ is filled with the news and features you need to
keep active in Amateur Radio. Enjoy this issue!

App Store <https://itunes.apple.com/us/app/qst/id531766442?mt=8>
Download the */QST/ App* for Apple mobile device users. The app is free
in Apple's App Store
<https://itunes.apple.com/us/app/qst/id531766442?mt=8>. Users with
Android devices should use the enhanced web version
<http://www.nxtbook.com/nxtbooks/arrl/qst_201306/> of /QST/ which is
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readers.

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features and extra content. Members can also access the digital archive
for access to previous issues.

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find a link to the current digital edition and archives at
www.arrl.org/qst <http://www.arrl.org/qst>. Apple iOS device users

(iPhone, iPad and iPod touch) can also access the digital edition from a dedicated QST app. The app is free in Apple's App Store <https://itunes.apple.com/us/app/qst/id531766442?mt=8>.
To login or register, go to www.arrl.org/myarrl <http://www.arrl.org/myarrl>.
Forgot password? Go to www.arrl.org/forgot-password <http://www.arrl.org/forgot-password> to reset your password.
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Logo
Address
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www.arrl.org <http://www.arrl.org>

1013. eHam.net News for Monday 13 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-13 22:48:58 UTC
From: rec-radio-info-request@panix.com
Message-ID: <089e016335723029a704dca152f5@google.com>
Source record: 113
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
Experimental: 30 Meter Mobile Beacon:

Posted: 12 May 2013 05:09 PM PDT
http://www.eham.net/articles/30172

Ham Radio decades ago was an experimental hobby. Most hams back then built or designed their own equipment. Today, Al Gallo W0ERE and "SAP" N0SAP have come up with another fun project you can join in with us.

1014. Amateur OR Ham Radio - Google News for Monday 13 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-14 02:45:04 UTC
From: rec-radio-info-request@panix.com
Message-ID: <20cf30434ae675fa5c04dca49ef3@google.com>
Source record: 114
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
HamTV from the International Space Station - Southgate Amateur Radio Club

Posted: 13 May 2013 01:17 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNE7Z-zl2mIIGhhAUfBRlfB6f8XzLA&url=http://www.southgatearc.org/news/may2013/ham_tv_from_the_international_space_station.htm

HamTV from the International Space Station
Southgate Amateur Radio Club
Frequencies have been announced for the new Ham Radio Digital TV transmitter that will transmit from the ISS in the amateur radio 2400 MHz band. The main mission of HamTV is to perform school contacts between the astronauts onboard ISS and the ...

//
BIS President to speak at AMSAT-UK Colloquium - Southgate Amateur Radio Club

Posted: 13 May 2013 01:17 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNER79UpA4hA1f92hsGv44ijvy2OsQ&url=http://www.southgatearc.org/news/may2013/bis_president_to_speak_at_amsat_uk_colloquium.htm

BIS President to speak at AMSAT-UK Colloquium
Southgate Amateur Radio Club
On the Sunday, the General Manager of the RSGB, Graham Coomber, G0NBI will be talking about the Societys vision of the future of amateur radio and how amateur satellites can play a major part in helping to secure that future. We will also have updates ...

//
Dengie Hundred at Stow Maries airfield - Southgate Amateur Radio Club

Posted: 13 May 2013 01:17 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEP9E5LWT3xIW3GWan8ERzE4gtieg&url=http://www.southgatearc.org/news/may2013/dengie_hundred_at_stow_maries_airfield.htm

Dengie Hundred at Stow Maries airfield
Southgate Amateur Radio Club
Dengie Hundred at Stow Maries airfield. Whilst many clubs were operating for Windmills On The Air, Essex-based Dengie Hundred Amateur Radio Society were busy operating from a historic World War I aerodrome, as part of the Stow Maries Fly In weekend ...

//
Local ham radio club hosting station for Armed Forces Day - North Texas

e-News

Posted: 12 May 2013 09:09 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNH8Kq-MtGrlxqhGDNXcubwbjroK3w&url=http://www.ntxe-news.com/artman/publish/article_83052.shtml

Local ham radio club hosting station for Armed Forces Day
North Texas e-News
Grayson County Amateur Radio Club (GCARC) is a non-profit organization that promotes Amateur (Ham) Radio use in the Grayson County area. In addition to regular meetings and special activities, GCARC works with community organizations to assist with ...

1015. Southgate Amateur Radio News for Tuesday 14 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-14 11:08:57 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <089e0149cb127ad82e04dcaba851@google.com>
Source record: 115
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Expedition 35 astronauts land safely in Kazakhstan

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/rpJxXTunRkw/expedition_35_astronauts_land_safely_in_kazakhstan.htm?utm_source=feedburner&utm_medium=email

Three members of the International Space Station Expedition 35 crew undocked from the orbiting laboratory and returned safely to Earth Monday, May 13, wrapping up a mission lasting almost five months. The departure marks the beginning of Expedition 36

//
Dayton Hamvention DX Hospitality Suite

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/GmfibZRWK3A/dayton_hamvention_dx_hospitality_suite.htm?utm_source=feedburner&utm_medium=email

The Northern Ohio DX Association (along with Janeen Hire, W8ZET) will once again sponsor a Hospitality Suite (17th year) at this year's Dayton Hamvention

//
Tony's 10 Metre Band Report

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/3iymEM2MF-4/may_14.htm?utm_source=feedburner&utm_medium=email

Quite a good week and as usual better at the weekend. A variety of calls topped each day, but VK9NT (Norfolk Is.) was always there about along with loads of others, E20WXA (Bangkok), A35UD (Tonga), 7Q7FOC (Malawi), FO/KH0PR (French Polynesia) to but a few

//
GB70DAM Dambusters update

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/6pRUllpv3g4/gb70dam_dambusters_update.htm?utm_source=feedburner&utm_medium=email

Due to E-mail pressure from our ex-pats in Australia and New Zealand, GB70DAM will be operational on CW on Thursday 16th at 1300 UTC on the DX section of the 40mtr Band for at least one hour +- pileup

//
SU8N Nelson's Island AF-109

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/jRqgGCdQ3GA/su8n_nelsons_island_1405.htm?utm_source=feedburner&utm_medium=email

SU8N Nelson's Island IOTA AF-109 and World Lighthouse DX-Pedition (WLOTA 2694)

//
Solar activity surges

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/smlhiH6-cY0/solar_activity_surges.htm?utm_source=feedburner&utm_medium=email

Space Weather report a sunspot on the sun's eastern limb is crackling with powerful X-class solar flares

//
Live broadcast of Hamvention

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/N7ydlRZBeug/live_broadcast_of_hamvention.htm?utm_source=feedburner&utm_medium=email

It's time again for the W5KUB.com world wide broadcast of Hamvention. Our live broadcast begins on Wed May 15th at 8:00 AM Central time as we broadcast the 550 Mile drive from Memphis to Dayton live

//
Arctic and Antarctic info needed

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Sa6TcV3f004/arctic_and_antarctic_info_needed.htm?utm_source=feedburner&utm_medium=email

John, KL7JR, is once again requesting that if you or any of your radio friends, SWL or Ham operators, have worked or heard any Arctic or Antarctic stations, he would love to hear from you for his monthly Arctic and Antarctic DX column

//
AMSAT is going to the Dayton Hamvention this week

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/YVV5Q-tNLY0/amsat_is_going_to_the_dayton_hamvention_this_week.htm?utm_source=feedburner&utm_medium=email

AMSAT Hamvention activities and displays are planned to take place in the Ball Arena, and outside in the Satellite Demonstration Area just outside the Ball Arena entrance

//
Ham radio club hosts station for Armed Forces Day

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/ZE0W-UMMoa8/ham_radio_club_hosts_station_for_armed_forces_day.htm?utm_source=feedburner&utm_medium=email

The North Texas e-News reports the Grayson County Amateur Radio Club (GCARC) will be hosting a special event radio station, W5I, in honor of Armed Forces Day on Saturday, May 18

1016. QRZ Forums - Contests, DXpeditions and Special Events for Tuesday 14 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-14 16:17:21 UTC
From: rec-radio-info-request@panix.com
Message-ID: <089e0111bc562fdd1e04dcaff78f@google.com>
Source record: 116
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
FJ/K5WE FJ/N5WR Saint Barthelemy Island

Posted: 14 May 2013 05:03 AM PDT
http://forums.qrz.com/showthread.php?391262-FJ-K5WE-FJ-N5WR-Saint-Barthelemy-Island&goto=newpost

K5WE and N5WR will be active from Saint Barthelemy Island 3-10 June 2013 as
FJ/K5WE and FJ/N5WR

http://dxing.at-communication.com/en...helemy-island/

73 Al 4L5A

//
May 14 - 16 SCHOOL CLUB SPECIAL EVENT STATION

Posted: 13 May 2013 08:25 PM PDT
http://forums.qrz.com/showthread.php?391241-May-14-16-SCHOOL-CLUB-SPECIAL-EVENT-STATION&goto=newpost

a reminder: the school club station is attempting its first special event
station.

it starts May 14, Tuesday 10 am CDT (1500z). there will be several teams
of student ops. please contact as many teams as possible.

student operators will be fifth graders.

event info is found on the K0KID QRZ web site

http://www.qrz.com/db/K0KID/

73's

//
T Hunt and Orienteering Event - Needs your support

Posted: 13 May 2013 01:54 PM PDT
http://forums.qrz.com/showthread.php?391209-T-Hunt-and-Orienteering-Event-Needs-your-support&goto=newpost

Hi all,

KI6QBM with Land Ops.

We're planning to introduce both t-hunting and orienteering into our trips.

I'm looking for hams who have experience in either or both skill sets.

The event we're aiming for is in November, but may also include our August Sierra Nevada trip.

Club site http://www.meetup.com/Land-Ops-Geocaching-Sports/

All those with experience please contact me.

Chris Doering

ki6qbm@landops.com

arrivals01.jpg

comm2.jpg

Attached Images

arrivals01.jpg
(180.7 KB)

comm2.jpg
(212.7 KB)

1017. QRZ Forums - Amateur Radio News for Tuesday 14 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-14 16:36:59 UTC
From: rec-radio-info-request@panix.com
Message-ID: <089e0111bc5666179104dcb03df6@google.com>
Source record: 117
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

//
AmateurLogic.TV 54: Remote Control

Posted: 12 May 2013 05:22 PM PDT
http://forums.qrz.com/showthread.php?391121-AmateurLogic-TV-54-Remote-Control&goto=newpost

AmateurLogic.TV Episode 54 is now available for download.

We explore three different Remote Control options to control a station from anywhere in the world. George and Tommy prepare for Dayton Hamvention. And some really funny stuff

1:10:00 of interesting and entertaining ALTV.

Download

View in web browser: YouTube

1018. eHam.net News for Tuesday 14 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-14 22:32:23 UTC
From: rec-radio-info-request@panix.com
Message-ID: <e89a8f647a617b78b604dcb53433@google.com>
Source record: 118
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
Ham Radio Club Hosting Station for Armed Forces Day:

Posted: 13 May 2013 05:19 PM PDT
http://www.eham.net/articles/30180

SHERMAN, Texas -- The Grayson County Amateur Radio Club (GCARC) will be hosting a special event radio station in honor of Armed Forces Day on Saturday, May 18, from 8:00 a.m. to 5:00 p.m. at the Perrin AFB Museum in Denison. The radio station, identified on the airwaves by the special callsign W5I, will operate on both the 17 meter and 20 meter amateur radio bands. These radio frequencies are capable of communicating with other radio operators both across the country and in many international locations. The public is invited to visit and watch the station in operation. Local operators (hams) will be on hand to discuss what Amateur Radio is and does, and to answer any questions.

//
Joseph J. Schroeder Jr., W9JUV (SK):

Posted: 13 May 2013 05:16 PM PDT
http://www.eham.net/articles/30178

Joseph J. Schroeder Jr. was a student at New Trier High School during World War II when a neighbor who was a radio operator in the Merchant Marine told him that if he took the school's course in radio code, he'd "never carry a rifle." Mr. Schroeder went on to pass both the class and the amateur radio exam, and at 16 received his call sign, W9JUV, which over the next 67 years would become legendary in ham radio circles.

//
Morse Code Still Relevant:

Posted: 13 May 2013 05:13 PM PDT
http://www.eham.net/articles/30177

Certain assertions in Randolph J. May's piece on the new FCC nominee may be a bit premature ("A historian for the FCC," Commentary, May 10). Specifically, Mr. May has relegated Samuel F.B. Morse's venerable Morse Code to the history books. The fact is, Morse code is still in wide use throughout the world.

//
Sun Emits its Biggest Flare of 2013, the Expected Peak of this Solar Cycle:

Posted: 13 May 2013 05:11 PM PDT
http://www.eham.net/articles/30176

GREENBELT, Md. (NASA GODDARD) -- On May 12, 2013, the Sun emitted a significant solar flare, peaking at 10 p.m. EDT. This flare is classified as an X1.7, making it the first X-class flare of 2013. The flare was also associated with another solar phenomenon, called a coronal mass ejection (CME) that can send solar material out into space. This CME was not Earth-directed.
Solar flares are powerful bursts of radiation. Harmful radiation from a flare cannot pass through Earth's atmosphere to physically affect humans on the ground, however -- when intense enough -- they can disturb the atmosphere in the layer where GPS and communications signals travel. This disrupts the radio signals for as long as the flare is ongoing - the radio blackout associated with this flare has since subsided. "X-class" denotes the most intense flares, while the number provides more information about its strength. An X2 is twice as intense as an X1, an X3 is three times as intense, etc. This flare erupted from an active region just out of sight over the left side of the Sun, a region that will soon rotate into view. This region has produced two smaller M-class flares as well. The May 12 flare was also associated with a coronal mass ejection, another solar phenomenon that can send billions of tons of solar particles into space, which can affect electronic systems in satellites and on the ground. Experimental NASA research models show that the CME left the sun at 745 miles per second and is not Earth-directed, however its flank may pass by the STEREO-B and Spitzer spacecraft, and their mission operators have been notified. If warranted, operators can put spacecraft into safe mode to protect the instruments from solar material. There is some particle radiation associated with this event, which is what can concern operators of interplanetary spacecraft since the particles can trip computer electronics on board.

//
Amateurlogic Episode 54 Remote Control:

Posted: 13 May 2013 05:12 PM PDT
http://www.eham.net/articles/30173

We explore three different Remote Control options to control a station from anywhere in the world. George and Tommy prepare for Dayton Hamvention.

1019. Amateur OR Ham Radio - Google News for Tuesday 14 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-15 02:06:59 UTC
From: rec-radio-info-request@panix.com
Message-ID: <047d7b41443a12e02104dcb834ca@google.com>
Source record: 119
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Nominations for MTN Radio Amateur of the Year Awards invited - Southgate
Amateur Radio Club

Posted: 12 May 2013 01:04 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEJmgTKCjBGnh_Ev54nxuvPIu1xKA&url=http://www.southgatearc.org/news/may2013/nominations_for_mtn_radio_amateur_of_the_year_awards_invited.htm

Nominations for MTN Radio Amateur of the Year Awards invited
Southgate Amateur Radio Club
The Garth Milne technical innovation award is made for the support, development and application of Technological Innovation in Amateur in South Africa. The recipient will be a person who has promoted the use of technology in amateur radio at club level ...

//
NASA and Amateur Radio Operators Piece Together the PhoneSat Picture -
Space Ref (press release)

Posted: 08 May 2013 12:15 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGTxD1uZIczIhNPh5PVEUQ1HXlC7A&url=http://spaceref.com/news/viewsr.html?pid%3D43980

NASA and Amateur Radio Operators Piece Together the PhoneSat Picture
Space Ref (press release)
As the data became available, the PhoneSat Team and multiple amateur ham radio operators, who call themselves "hams," pieced together a high-resolution photograph from the tiny data packets. "During the short time the spacecraft were in orbit, we were ...

//
Arctic and Antarctic info needed - Southgate Amateur Radio Club

Posted: 14 May 2013 12:29 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHXRfwuOH7kOHUzRtuabvFKY5LPbA&url=http://www.southgatearc.org/news/may2013/arctic_and_antarctic_info_needed.htm

Arctic and Antarctic info needed
Southgate Amateur Radio Club
John, KL7JR, is once again requesting that if you or any of your radio friends, SWL or Ham operators, have worked or heard any Arctic or Antarctic stations, he would love to hear from you for his monthly Arctic and Antarctic DX column which goes to ...

1020. The ARES E-Letter for May 15, 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-15 05:00:50 UTC
From: ARRL Web site <memberlist@www.arrl.org>
Message-ID: <20130515042605.1803924CE4@bmail.arrl.org>
Source record: 120
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

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*****************************************
The ARES E-Letter

Published by the American Radio Relay League
*****************************************

May 15, 2013

Editor: Rick Palm, K1CE <k1ce@arrl.net>

In This Issue:

IN THIS ISSUE

- Eastern Massachusetts SM K9HI on Boston Marathon Tragedy and Response
- National Hurricane Conference: Amateur Radio Sessions Report
- WX4NHC Hurricane Season 2013 On-The-Air Station Test
- Hurricane Watch Net Seeks Net Control Stations
- A Go-Box Option
- Letters: Batteries
- Letters: Lessons Learned Repository Needed
- "This is Not a Test" -- ARES Activates in Will County, Illinois
- EMCOMM EAST Seeks Presenters for September Conference
- Amateur Radio Supports Caribbean Tsunami Exercise
- K1CE For a Final

==> EASTERN MASSACHUSETTS SM K9HI ON BOSTON MARATHON TRAGEDY AND
RESPONSE

It's been an extraordinary past few weeks for the citizens of
Massachusetts as well as for the entire country. The tragic events at
the Boston Marathon on Patriot's Day and the weeks following will
forever be seared into our collective memories. The bombings,
subsequent violence, the lockdown, an historic manhunt, and the
eventual capture of a dangerous fugitive not only shook us but led us
to summon our most enduring and positive of human qualities. We
listened and watched in awe to the stories of first responders (and
ordinary citizens) who rushed into harm's way to aid the injured and
dying. In the days afterward, we collectively grieved. Slowly, now, we
collectively heal.

For the hundreds of Amateur Radio volunteers from across New England
who came to serve that day, the Marathon was going to be a fun, routine
public service event. Sure, operators at previous Marathons have
endured hardships and weather-related challenges. Temperature extremes
in years past have resulted in hundreds of requests for ambulance
```

transport to area hospitals. One year, there was even a fatality. But in all of the thirty-plus years of Boston Marathons in which amateurs have served, this one was without precedent.

Amateur Radio volunteers performed admirably during the period where they were covering a normal public service event. BAA officials in Hopkinton successfully ensured a smooth and safe start, thanks in part to efficient communications provided by the hams that shadowed them.

Checkpoints and first aid stations were able to verify and obtain needed supplies, and later, coordinate the transport of runners. Red Cross officials who crisscrossed the course were kept in the loop always, thanks to their Amateur Radio shadows. But then ... 2:50 PM. Initially, rumors and vague reports surfaced. CNN texts and other media alerts began to light up smartphones. Phone call volume increased. In fact, in many locations along the course, cell phone service crashed under the strain. Soon, it was apparent to everyone that a major disaster was unfolding, and amateurs were caught up in the middle of it. The jarring directive went out over the amateur networks to halt all runners.

Stop the Marathon

The BAA's mission abruptly changed, and new priorities were quickly introduced. As Marathon volunteer Tim Carter, W3ATB of Meredith, New Hampshire succinctly puts it, "The bombs created a new set of problems. How do the runners stay warm? How do the runners get fed? How do the runners get to their belongings? How do the runners discover if their loved ones waiting at the finish are okay? How do the runners let their loved ones know where they are? How will thousands of runners be transported to who-knows-where?"

News coverage of the bombings and subsequent capture of the suspects has, of course, been non-stop and numbing. Soon, for the first time the behind-the-scenes story of Amateur Radio at this Boston Marathon will appear in the volunteers' own words in the pages of QST. I want to thank our Section Emergency Coordinator Rob Macedo, KD1CY, for helping to pull together much of the material that will appear in these stories. Some of the other contributors include: Paul Topolski, W1SEX, District Emergency Coordinator for Worcester County, Western MA; Steve Schwarm, W3EVE, DEC for Field Operations, Eastern MA; Tim Carter, W3ATB; Carl Aveni, N1FY, Assistant SEC; and Terry Stader, KA8SCP, DEC.

I'm proud of the actions of the section's ARES members and other Marathon Amateur Radio Communications consortium participants during this horrific event. When the shock hit, amateurs shifted gears seamlessly from public service event coverage to full-blown emergency

operations. The fact that amateurs are trained and able to make such a profound transition so quickly ensures that our services will always be in demand. You have this Section Manager's sincere gratitude. -- Phil Temples, K9HI, ARRL Eastern Massachusetts Section Manager

==> NATIONAL HURRICANE CONFERENCE: AMATEUR RADIO SESSIONS REPORT

The National Hurricane Conference was well represented with a strong Amateur Radio presence once again in 2013. This year's National Hurricane Conference took place at the Hilton New Orleans Riverside in New Orleans, Louisiana. Over 60 radio amateurs attended a day of workshops from 10:30 AM to 5:00 PM on Monday, March 25th. Presentations were received from Dr. Richard Knabb, Director of the National Hurricane Center; Julio Ripoll,WD4R, and John McHugh, K4AG, coordinators of WX4NHC, the Amateur Radio Station at the National Hurricane Center; Matt Anderson, KD5KNZ, from the Louisiana Governor's Office of Homeland Security and Emergency Preparedness

(GOHSEP); Dennis Dura, K2DCD, Assistant Director of the Office of Emergency Management for the New Jersey Department of Human Services; Joe Stepansky, KQ3F, from the Hurricane Watch Net; Rob Macedo, KD1CY, Eastern Massachusetts ARES Section Emergency Coordinator and Director of Operations for the VoIP Hurricane Net; and Mike Corey, KI1U, Emergency Preparedness Manager from

ARRL Headquarters. Jim Palmer, KB1KQW, handled videographer duties and the livestream of the National Hurricane Conference with assistance from Mike "Sparky" Leger, N1YLQ.

The morning presentation featured discussion of Hurricane Isaac and the Amateur Radio response in Louisiana by Matt Anderson, KD5KNZ, from GOHSEP. Matt explained the local response to Isaac and the hurricane's impacts to the region. Isaac, while not as strong as Katrina, provided a significant impact in terms of power outages and tree and wire damage as well as damage to levees in other parts of southern Louisiana that were not affected by Katrina and other past hurricanes. Matt reported that Hurricane Isaac did not have a significant impact to communications infrastructure in the area.

The session then turned to a panel discussion on Hurricane Sandy. Rob Macedo, KD1CY, Eastern Massachusetts Section Emergency Coordinator and SKYWARN Coordinator for the National Weather Service Forecast Office in Taunton gave the discussion of Hurricane Sandy's impacts in southern New England and how the region's main response efforts were providing damage reports and meteorological data not only to the National Weather Service but also to media and emergency management. This created a picture of situational awareness for various agencies and supported disaster intelligence gathering as the impacts from Sandy took hold over the region. Also discussed was the fact that Sandy's impacts were felt all the way to

southern New England even though the center of the system tracked several hundred miles to the south to southern New Jersey.

>From a mid-Atlantic perspective, Assistant Director for New Jersey Office of Emergency Management Dennis Dura, K2DCD, presented what occurred in the state of New Jersey and explained how the lack of situational awareness and disaster intelligence information hurt their

overall response. He also discussed how devastating the impact was to a large part of the state. Dennis participated in several aerial missions

to understand the amount of significant damage that took place over the state. A video was then shown on the impact of Hurricane Sandy across southern New England, the New York City and mid-Atlantic regions.

During the afternoon session, WX4NHC coordinators Julio Ripoll, WD4R, and John McHugh, K4AG, discussed Amateur Radio operations at the National Hurricane Center Amateur Radio station, WX4NHC. The operators and team at WX4NHC have entered their 33rd year of service to the National Hurricane Center and described the various

operations since 1980 including the move of the National Hurricane Center in the mid 1990s, and the use of digital modes and APRS weather stations across the Caribbean islands. They described the criticality of providing surface reports both in near real time and post storm and how they can affect the historical record of hurricanes and tropical storms.

The team also presented their highly critical role during the mission to Haiti after the Haiti earthquake. The team at WX4NHC coupled with MARS communicators provided interoperable communications for the medical teams associated with the University of Miami Medishare project. This was a critical international Amateur Radio project that

presented tremendous value to the agencies involved in the response efforts for the earthquake and represents one of the most critical Amateur Radio missions completed in recent memory.

Dr. Richard Knabb, the Director of the National Hurricane Center, presented from his perspective the importance of Amateur Radio surface reporting and described a case where reports from a ship at sea off the coast of El Salvador helped to change the historical record of a tropical system. Dr. Knabb impressed upon attendees how important hurricane preparedness and reporting is and reaffirmed his commitment to Amateur Radio operations at the National Hurricane Center.

Representatives from the Hurricane Watch Net and VoIP Hurricane Net presented their nets. Joe Stepansky, KQ3F, presented on the Hurricane Watch Net and their mission that started in 1965 and is entering its 49th year of service to the mission of surface reporting and communications during hurricanes. Joe described their need for net control stations across different parts of the country, bilingual operator needs, having stations in the affected area of hurricanes reporting into the net and using HF frequencies beyond their standard 20 meter frequency of 14.325 MHz. Rob Macedo, KD1CY, who is also the Director of Operations for the VoIP Hurricane Net, described the VoIP Hurricane Net method of using both Echolink and IRLP in a combined network and described the amount of surface reporting and contact with the New Orleans area during Hurricane Isaac via a video presentation. The VoIP Hurricane Net is also looking for additional net control

operators and stations in the areas affected by hurricanes.

ARRL Emergency Preparedness Manager Mike Corey, KI1U, provided an ARRL update on emergency communications. This included an update on the ARRL HQ Incident Management Team that activates for significant incidents and recent work in the past year with FEMA. The day of workshops ended with a Q&A session with the panel of speakers.

The 2013 National Hurricane Conference was live streamed with over 250 unique viewers monitoring the live stream. There were some technical issues this year that were not present last year but overall the conference live stream was a way for many other amateur operators to view presentations as they occurred at the conference and the technical issues will be rectified for next year's conference. Most of the presentations from the conference have been archived and the remaining presentations will be added to the site soon. The archive of presentations from this year's conference can be seen at the following link:

http://www.nsradio.org/video/features/voipwxnet/NHC13/

As we approach the start of the Atlantic Hurricane Season on June 1st, 2013, we encourage Amateur Radio operators to review their personal preparedness efforts and to assure their Amateur Radio stations are operational. If amateurs have thought about putting up weather stations, now is a great time to install them. -- Rob Macedo, KD1CY, Eastern Massachusetts ARES Section Emergency Coordinator and Director of Operations for the VoIP Hurricane Net

==> WX4NHC HURRICANE SEASON 2013 ON-THE-AIR STATION TEST

The WX4NHC Hurricane Season 2013 On-The-Air Station Test will be held Saturday, June 1st, 2013 from 9 AM - 5 PM EDT (1300z-2100z). The purpose of this event is to test the National Hurricane Center's Amateur Radio station equipment, antennas and computers. We will also perform operator training in preparation for this year's hurricane season. We will be making informal contacts on many frequencies and modes and would appreciate signal reports and basic weather data exchange ("Sunny," or "Rainy," etc.) from stations in any location.

WX4NHC will be on-the-air on HF, VHF, UHF and 2 and 30 meter APRS. We plan on testing on the following voice frequencies: 3.950 MHz, 7.268 MHz, 14.325 MHz, 21.325 MHz, and 28.425 MHz. We will try to stay on 14.325 MHz most of the time and announce when we QSY.

You may be able to find us on HF by using one of the DX Spotting Networks, such as the DX Summit Web Site <http://www.dxsummit.fi/Search.aspx>. We will also be on the VoIP Hurricane Net <http://www.voipwx.net/> from 1 PM to 3 PM EDT (1700z-1900z) (IRLP node 9219 / EchoLink WX-TALK Conference node 7203). Local South Florida area VHF and UHF repeaters will also be contacted.

QSL cards are available via WD4R. Please send your card with a SASE. Please do NOT send QSLs directly to the Hurricane Center address, as it will get delayed. Due to security measures, NO VISITORS will be allowed entry to NHC without prior clearance from NHC Security. Only WX4NHC operators on the NHC pre-approved operating schedule will be allowed entry. For more information about WX4NHC <http://www.wx4nhc.org>, please visit our website. Thank you for your participation in the WX4NHC Hurricane Annual Season Station Test. -- Julio Ripoll, WD4R, WX4NHC Amateur Radio Assistant Coordinator, www.wx4nhc.org <http://www.wx4nhc.org/>, celebrating 32 years at the National Hurricane Center www.nhc.noaa.gov <http://www.nhc.noaa.gov/>

==> HURRICANE WATCH NET SEEKS NET CONTROL STATIONS

With the 2013 hurricane season approaching, the National Hurricane Center (NHC <http://www.nhc.noaa.gov/>) in Miami and the Hurricane Watch Net (HWN <http://www.hwn.org/>) are gearing up for what could be a very active storm season. In preparation for the upcoming season, the HWN is currently seeking new members who can serve as net control stations.

The HWN provides on-the-ground, real-time weather data from Amateur Radio operators who volunteer their time to monitor their calibrated home weather stations. The stations report that data to the HWN, who in turn reports it to WX4NHC <http://www.wx4nhc.org/>, the Amateur Radio station at the NHC. "The Hurricane Watch Net relies on volunteer operators -- our members -- who serve as our net control stations," HWN Net Manager Bobby Graves, KB5HAV, told the ARRL. "HWN members are hams who have above-average stations, are capable of effectively conducting HF net operations and are willing to commit their time to operating in support of the HWN's mission during net activations. The net sessions can be long and, at times, very stressful."

The HWN primarily operates on 14.325 MHz, but Graves said that given the current solar activity, the HWN is looking for new members who can help with net control station duties on the low end of the 40 meter phone band. "If 20 meters goes away, we lose the ability to effectively communicate with our reporting stations or the NHC," he said. "By expanding our operation to 40 meters, we can easily change over when propagation changes."

Graves told the ARRL that the HWN is especially looking for new members with stations that can effectively communicate with Central America and the Caribbean, Mexico, the Gulf Coast, the East Coast and South Texas. "As we head into the 2013 hurricane season, we're looking for qualified amateurs who are located anywhere within North America or the Caribbean," he said. "We are also looking for bilingual hams. We recognize that some Latin American operators hesitate to check in and send reports to us if they aren't fluent in English, so we're also interested in hearing from hams who are fluent in both Spanish and English. When we're working storms that are either affecting or threatening areas where Spanish is the language of choice, we always try to have one or more bilingual HWN members on hand to help with

reporting."

While HWN membership is required to serve as a net control station, radio amateurs do not need to be an HWN member in order to participate as an HWN reporting station that provides observed or measured weather reports, or relay assistance as required by HWN net control. If you are interested in becoming a member of the Hurricane Watch Net, please visit the Membership Information page <http://hwn.org/about-us/membership-info.html> on the HWN website <http://www.hwn.org/>.

The Hurricane Watch Net is activated either at the request of the National Hurricane Center and/or when an Atlantic basin hurricane is within 300 miles of landfall. Although hurricanes can happen any time of the year, hurricane season for the Atlantic and Caribbean runs from June 1-November 30, and usually peaks anywhere from late August through September. The Pacific hurricane season runs from May 15-November 30. -- ARRL Letter

==> A GO-BOX OPTION

With the increased interest in operating on a portable basis, hams can find it difficult to transport their equipment in a secure container that affords not only insulation and protection during transit, but also in dealing with the space limitations of RV's.

Tote boxes work, but are big and bulky. A friend of mine, Louis Stempek, AB8YO, suggested the use of a tackle box (figure 1). The largest tackle box on the market is the Plano 758; it affords the room needed. The

first order of business was to remove the four tackle trays and fabricate new ones. I chose to use &#65533; inch laminated mahogany but any &#65533; inch wood will work. I installed two shelves that were spaced far enough apart to hold the equipment and easily slide in/out affording easy removal to change, add or repair equipment. In my version of the Go-Box (figure 2), the radio is located on the bottom shelf in the mobile bracket next to the LDG auto tuner. On the upper shelf of my Go-Box is the MFJ-862 UHF/VHF wattmeter, an MFJ-860 HF wattmeter and on the far right is the SignaLink USB digital interface sound card for PSK, RTTY, and other digital modes. The meters are held in place with

Velcro strips glued to the wood tray. The top of the tackle box doubles as storage where I keep a 60 watt dummy load, hand mic for SSB, keys, pens, and the 7 inch TFT display that plugs into the IC-7000. The power cable for the monitor, video cable from the 7000 and a USB cable from the SignaLink is fed via three holes drilled in the bottom of the storage tray and lead down to the 7000, SignaLink and a 12 volt Anderson power block. The USB cable is used to connect a laptop while in digital mode. Being plastic, the box was easy to cut and drill.

The rear of my Go-Box features four connections; all are surface mount as I wanted to avoid snagging while in storage. Figure 3 shows the two surface mount SO-239's, one for HF and the other for VHF/UHF. The left side has two surface mount Anderson connectors, one for 12v and the

other for ground (green). Both sides of the ground mount are soldered together inside so that no matter which side is used they go to ground. All ground connections inside the box -- rig, tuner, coax, etc. -- are tied to the Anderson ground terminal.

Power is provided by an external Jetstream JTP34BCM switching 35 amp supply. I chose this particular supply for the ease of connection as it has PowerPole connectors front and rear. The 12 volt surface mount on the back of the Go-Box is connected to an Anderson six port power block attached to the upper shelf and sitting behind the watt meters where there is ample space. An internal power supply can be used; however, consideration must be given for running 120v AC into the Go-Box. I did not want AC inside the cabinet. The Jetstream provides more than enough DC to do the job. A smaller supply could be used but I already had the Jetstream and avoided purchasing another.

Coax and power cabling needs to be kept as short as possible. There is not a lot of room behind the equipment and binding can take place when the trays are slid in. I had to cut a notch out of the bottom tray to allow for the microphone connection or use the connection on the rear of the 7000.The notch is visible beneath the VFO.

The IC-7000 runs hot in the digital mode, even at 25 watts and additional cooling should be provided as the temperature gauge will climb into the red after prolonged use. I increased cooling by cutting a 2" diameter hole in the top shelf behind the VHF watt meter directly above the rig and installed a muffin fan facing down on the IC-7000 heat sink. This proved not to be enough cooling for long winded RTTY running at higher power, so another 2 inch muffin fan was installed in an upright position behind the LDG tuner facing the rig heat sink. In addition to the internal fan, there are now two external muffins cooling the rig. This did the trick and overheating is no longer an issue. The fans are plugged into the power block so they can be unplugged if not needed. Since they are muffin fans, noise is not an issue and can be left on. If digital modes are not going to be used then one fan is ample to do the job.

There is no finite number of configurations available or rigs that can be used. If it fits it can be made to travel. My first version had an ICOM IC-2200H mounted in the mobile bracket in place of the SignaLink but I removed it as the IC-7000 has 2 meter capability. Two of my local friends use the ICOM IC-706mkIIg with great success using an internal power supply.

What I have offered here is just food for thought and while this set up works for me it may not be what you want. I did not show pictures of the internal wiring as it is assumed the builder can figure out how to connect a piece of coax or plug in an Anderson Power Pole. Use your

imagination, modify the tackle box to fit your needs and have fun whereever you go. -- Paul Zadonia, WD8CJN, Pinconning, Michigan wd8cjn@arrl.net

==> LETTERS: BATTERIES

Good point about recharging batteries in the last issue. I should point out that most of the 2 or 4-cell rechargers for AA rechargeables have a 12-V or 6-V dc input supply voltage from a wall-wart. A 12-V recharger will work just dandy off a vehicle supply and makes recharging plausible as an emcomm strategy. A 12-V to 6-V converter lets the 6-V recharger work off 12-V sources as well. What I do with my 12-V accessories is cut the cord connecting the wall wart to the coaxial power jack and put in a pair of PowerPoles. That way I can run them off of just about anything I have handy with PowerPoles. Point - you don't have to choose between primary batteries (the supply of which is not guaranteed either) and secondaries. Plan ahead, make your equipment flexible, and have both! -- Ward Silver, N0AX, St. Charles, Missouri

==> LETTERS: LESSONS LEARNED REPOSITORY NEEDED

I am very active in our local ARES group (ARESLAX Northwest) and take part in many mock drills throughout the year with the LAPD, Highway Patrol, Sheriff's Department, Metro Security, Fire Department, FBI, local police, hospitals and so forth.

Some of these drills last 7-8 hours and I always learn something from them. However, they are drills and are therefore not as stressful as a real situation. It occurred to me that in certain parts of the country some hams deal with real hurricanes and tornadoes every year. These hams must have a wealth of knowledge that many other emergency communications groups do not have, based on hard experience.

Has there been any thought to have some way of sharing the valuable experience that the hams who deal with annual disasters with those of us who have no "real" disaster experience? Is there any kind of database of "lessons learned" or what worked and what did not work?

Here in California we are waiting for the big earthquake to hit and I am not sure how well we will perform having only mock drills for experience. Maybe you could include some practical tips from the experts in your newsletter as a means of sharing the knowledge. Or if someone has a better idea of how to share the experience I am all ears. -- Terry Hall, K6MA, Emergency Coordinator, Los Angeles ARES Northwest Rapid Response Team, California, K6MA@arrl.net

==> "THIS IS NOT A TEST" -- ARES ACTIVATES IN WILL COUNTY, ILLINOIS

On Thursday, April 18th, members of the Will County ARES (WCARES, Illinois) group received a text message alert that members were needed to support a shelter and the EOC of Plainfield for communications. With rain falling for the past weeks, followed by heavy rains the previous two days, help was needed. The rivers had crested, sending water into

homes and the streets.

The Plainfield EMA established a shelter at the Plainfield High School and opened up the EOC to control any needed actions for potential victims. Dale Marzano, N9JH, Emergency Coordinator for WCARES, put out the call for members needed for Thursday night and shifts on Friday. Dan Berg, KC9VZI, showed up at the EOC at 1800 to set up a link to the

shelter, while Nathan Bloch, W6NJB, established a portable 2 meter/440 MHz station in the gym of the high school. Both stations were on the air in short time. Later in the evening, Dennis Reavis, KC9IRL, and Archie Hawley, N9ZMM, showed up to support and help as backups when needed. Throughout the night there were status checks from the EOC to "Shelter 1" to see if anyone had checked in. The shelter did not have any takers and was closed at 2300 and the ARES members were released at both sites. A "stand down" call was sent out.

You never know when the real deal is going to happen. That is why ARES members train to make sure they can help when the need is called for. That is why we encourage hams to sign up with their local ARES groups for training and meetings, because you never know when you're going to get the call: "THIS IS NOT A TEST!" -- Daniel R. Berg, KC9VZI, Coal City, Illinois

==> EMCOMM EAST SEEKS PRESENTERS FOR SEPTEMBER CONFERENCE

EmComm East <http://emcommeast.org/> will be held in Rochester, New York on Sunday, September 29, 2013. We are looking for presenters for our emergency communications conference. If you are interested, please contact info@emcommeast.org or visit our website at www.emcommeast.org <http://www.emcommeast.org/> Thanks! -- Jeff Wigal, WY7Q, Rochester, New York

==> AMATEUR RADIO SUPPORTS CARIBBEAN TSUNAMI EXERCISE

On Wednesday, March 20th, 2013 at 9:03 AM, the Puerto Rico Emergency Management Agency (PREMA, Agencia Estatal para el Manejo de Emergencia y Administraci&#65533;n de Desastres, AEMEAD) again participated in the now yearly exercise Caribe Wave/Lantex 13, in conjunction with the Puerto Rico Seismic Network (Red Sismica de Puerto Rico) and other agencies. The scenario was a tsunami situation, based on an earthquake that had its epicenter 57 miles north of the island of Aruba.

The purpose of the exercise was mainly to test the communications of the emergency agencies throughout the Caribbean, although many municipalities conducted their own evacuation drills to also test response to emergency alerts.

As always, Amateur Radio was operational from the PREMA Headquarters. The mission there was to collect information from other Amateur Radio stations in the affected region and on how they initially received the notification of the earthquake and resultant tsunami -- by

radio-EMS alert, NOAA radio, broadcast radio/TV or siren
activations. All reports were handled via the KP4CAR repeater of Carlos
A. Rosado, on 147.210 MHz, which covers almost all of the island as
well as other linked repeaters. -- ngel Santana-Diaz, WP3GW, ARRL
Public Information Coordinator, ARRL Puerto Rico Section

==> K1CE FOR A FINAL

With astonishing speed and efficiency, the Boston Marathon radio
communications support converted to a major disaster operation, and the
criminals were brought to swift justice. It's all due to the country's
massive investment of resources into emergency management and
interoperability initiatives post 9/11 and Katrina. The investment is
paying rich dividends in public safety now and for the future. The
Amateur Radio community is part and parcel of this investment.

I was sitting in the waiting room of a local (Daytona Beach, Florida)
two-way radio shop recently waiting for a technician to drill a hole in
the roof of my pick-up truck for a 2-meter mount and antenna, and
browsed the glossy PR pamphlet for the Volusia County EOC and Sheriff's
dispatch center. Smack in the middle of the short list of features on
page one was this one that jumped off the page at me: "Ham Radio
Center." I smiled and asked the clerk if I could keep the brochure --
"sure." It's now on my desk as a reminder of the integral part we play
nowadays in the vast arena of public safety.

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1021. Ham Radio Now for Wednesday 15 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-15 08:06:44 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d04463118697079 04dcbd3a5a@google.com>
Source record: 121
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.space,rec.radio.info

Ham Radio Now

//
HamRadioNow: hamShack Switch - Birth of a Product

Posted: 14 May 2013 09:16 AM PDT
www.HamRadioNow.tv

HamRadioNow – Episode 77: hamShack Switch–Birth of a Product

If your ham shack is a little more elaborate than ours, you probably have a rat's nest of cables. Maybe you've graduated from unplugging and re-plugging to manual switchboxes or maybe a patch panel to change configuration of your audio, keying, antennas and other station input/output. hamShack Switch (they drop the leading capital.... not a typo) is a new product, frrom a new company, that aims to help you clean that up. Your shack computer will control their switchbox and let you easily reroute all those peripherals, either locally or remotely.

Jack Ritter WØUCE started the new company after a lifetime in the telcom industry, and in addition to pitching the product, tells us about launching a new product in the Amateur Radio market.

1022. Southgate Amateur Radio News for Wednesday 15 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-15 11:08:39 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <001a11c36506309e3304dcbfc5f7@google.com>
Source record: 122
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Fox-1 has a launch date!

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/oHOkdVntXYw/fox_1_has_a_launch_date.htm
?utm_source=feedburner&utm_medium=email

NASA announced Monday, May 13 that AMSAT’s Fox-1 FM transponder spacecraft
has been assigned a launch in 2014

//
Come see us at the Dayton Hamvention

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/H2780h-7q1Y/come_see_us_at_the_dayton_h
amvention.htm?utm_source=feedburner&utm_medium=email

This year, InnovAntennas America will have booths 196 and 197 in the North
Hall and will be displaying an extensive line
of HF, VHF and UHF high-performance antennas

//
Icom showcases new products at Dayton

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/rLMkRHNSGQ4/icom_showcases_new_products
_at_dayton.htm?utm_source=feedburner&utm_medium=email

Icom America will be attending this year's Dayton Hamvention at Hara Arena
in Ohio and will showcase their new ID-51A portable and IC-7100, D-STAR
ready, mobile radios

//
CQ-DATV 3 Free ATV magazine

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/48X5Y_ZIGRk/cq_datv_3_free_atv_magazine
.htm?utm_source=feedburner&utm_medium=email

Issue 3 of the new, free ATV magazine CQ-DATV is now available as an
electronic download

//
Traffic road cones transmit on 433 MHz

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/_oRgRHKCEMM/traffic_road_cones_transmit_on_433_mhz.htm?utm_source=feedburner&utm_medium=email

It seems traffic road cones are being fitted with transmitters operating in the amateur radio 433 MHz band

//
Tesla laboratory saved

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/-WYLLNQfIr8/tesla_laboratory_saved.htm?utm_source=feedburner&utm_medium=email

Cartoonist Matthew Inman, creator of The Oatmeal, raised $1,370,461 by crowd-funding to set up a museum honoring the great scientist Nikola Tesla

//
ESA opens its doors in UK

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/ln2DUpkmTkc/esa_opens_its_doors_in_uk.htm?utm_source=feedburner&utm_medium=email

On Tuesday, David Willetts, UK Minister for Universities and Science, and Jean-Jacques Dordain, ESA Director General, unveiled the Agency’s first UK facility: ECSAT, the European Centre for Space Applications and Telecommunications, located at the Harwell Oxford campus

//
Strong solar activity continues

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/3FP-Rw_aqoI/strong_solar_activity_continues.htm?utm_source=feedburner&utm_medium=email

Solar activity is high. During a 24 hour period straddling May 13th and 14th, the sun unleashed three X-class solar flares. These are the strongest flares of the year so far, and they signal a significant increase in solar activity

//

WRTH Summer Season broadcast schedules file

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/CS6mLgdrtLk/wrth_summer_season_broadcast_schedules_file.htm?utm_source=feedburner&utm_medium=email

The WRTH editorial team are pleased to announce that the Summer (A) Season broadcast schedules file is now available to download for free

1023. Re: Southgate Amateur Radio News for Wednesday 15 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-15 12:11:56 UTC
From: Ian Jackson <ianREMOVETHISjackson@g3ohx.demon.co.uk>
Message-ID: <YIWPSoFMu3kRFwvZ@g3ohx.demon.co.uk>
Source record: 123
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

In message <001a11c36506309e3304dcbfc5f7@google.com>, Southgate Amateur
Radio News RSS Feed <newsdesk@southgatearc.org> writes
>Southgate Amateur Radio News RSS Feed
>
>

>
>//
>Traffic road cones transmit on 433 MHz
>
>Posted:
>http://feedproxy.google.com/~r/AmateurRadioNews/~3/_oRgRHKCEMM/traffic_r
>oad_cones_transmit_on_433_mhz.htm?utm_source=feedburner&utm_medium=email
>
>It seems traffic road cones are being fitted with transmitters
>operating in the amateur radio 433 MHz band
>
>//

>
In the UKQRM reflector, M0LSX says:

Interestingly IntellIcone's site states...
"When an incident occurs,"......"This is immediately transmitted,
regardless of distance, to an unlimited number of portable site alarms
with the same SRW number, which are placed in strategic positions close
to the workforce along the entire site or road closure." If the
advertising is legal, ie not misleading & dishonest, then to meet those
laws, the above claim clearly states that these alarms are NOT legal low
power devices..

Could it be that they have Foundation licences ("distance no object")?
--
Ian

1024. QRZ Forums - Contests, DXpeditions and Special Events for Wednesday 15 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-15 16:24:26 UTC
From: rec-radio-info-request@panix.com
Message-ID: <089e0149cb126b1f6704dcc42e48@google.com>
Source record: 124
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
WPA ARES Conference, JUNE 15 at the University of Pittsburgh, Johnstown,
Engineering

Posted: 15 May 2013 04:26 AM PDT
http://forums.qrz.com/showthread.php?391386-WPA-ARES-Conference-JUNE-15-at-the-University-of-Pittsburgh-Johnstown-Engineering&goto=newpost

WPA ARES Conference, JUNE 15 at the University of Pittsburgh, Johnstown,

Engineering Building.

The Energizing Emergency Communications WPA ARES Conference Agenda and

Registration form are now available on the www.wpaares.org website.

Feel free to invite your EMA Director, Served agency Liaison and others

you feel would be interested. It is important that we get a headcount

as soon as possible so please emphasize the need for early registration.

Encourage folks to bring go-kits and especially specially equipped

vehicles if possible. Information on overnight accommodation is being

researched for those that may need it.

PRESENTERS-

The lecture hall in the Engineering Department is media ready including

video projector and Internet connection. If you need some special

hook-up, please send me an email with a copy to Bill Wieserman

k3zyk@pitt.edu .

It looks like a super emergency communications event!

73,

Larry AB3ER ab3er@comcast.net

http://wpaares.org/downloads/2013_EMCOMM_AGENDA.pdf

//
The USS Turner Joy (Charter Member of the Tonkin Gulf Yacht Club) Amateur Radio Club

Posted: 14 May 2013 09:33 PM PDT
http://forums.qrz.com/showthread.php?391368-The-USS-Turner-Joy-(Charter-Member-of-the-Tonkin-Gulf-Yacht-Club)-Amateur-Radio-Club&goto=newpost

The USS Turner Joy (Charter Member of the Tonkin Gulf Yacht Club) Amateur Radio Club (NS7DD) will operate MUSEUM SHIPS WEEKEND EVENT sponsored byThe Battleship New Jersey Amateur Radio Station

0000Z June 1 through 2359Z June 2, 2013

SSB

CW

3,860 KHz

3,539 KHz

7,260 KHz

7,039 KHz

10,109 KHz

14,260 KHz

14,039 KHz

18,160 KHz

18,079 KHz

21,360 KHz

21,039 KHz

24,960 KHz

24,899 KHz

28,360 KHz

28,039 KHz

Talk with the USS Turner Joy operators and many others ships all weekend long.

USS TURNER JOY (DD-951) - SHIP CONSTRUCTION & SPECS

Class: Forrest Sherman Destroyer

Built at: Puget Sound Bridge & Dredging Company, Seattle, Washington

Keel laid: September 30, 1957

Launched: May 5, 1958

Commissioned: August 3, 1959

Length: 418.3 feet (127.5 meters)

Beam: 45.3 feet (13.8 meters)

Draft: 22 feet (6.7 meters)

Displacement: 2,800 tons; approx. 4,000 tons full load

Propulsion system: four-1200 lb. boilers; two steam turbines; two shafts

Propellers: two

Speed: 32+ knots

Armament: Three 5-inch/54 caliber guns and two Mark 32 torpedo launchers
that carry 6 Mark 46 torpedoes each.

Aircraft: none

Crew: 17 officers, 275 enlisted

Decommissioned: November 22, 1982

//
Experimental 30 Meter Mobile Beacon

Posted: 14 May 2013 05:43 PM PDT
http://forums.qrz.com/showthread.php?391350-Experimental-30-Meter-Mobile-Beacon&goto=newpo
st

Ham Radio decades ago was an experimental hobby. Most hams back then built
or designed their own equipment. Today, Al Gallo WØERE and ☐SAP☐ NØSAP
have come up with another fun project you can join in with us.

We will have a 30 Meter Mobile Beacon transmitting on 10.129.25 MHz
starting on May 16th at 12:00 UTC as we travel to Dayton Hamvention. We
will transmit on this frequency at 3 watts giving our current Grid Square
so you can track our movement from Southwest Missouri (Nixa, MO.) to
Dayton, Ohio. We will be back on the air May 20th at the same time 12:00
UTC on our return trip to Nixa, MO.

The antenna will be a 23-foot trailing wire mounted on a Hustler mast
without the resonator. Using Litz wire, it starts floating in the air at
35 MPH and will be flapping in the wind at about four to five feet off the
ground. The length of the wire gives us a safe distance for vehicles
behind us.

We will be monitoring 40 Meter SSB at 7.265 MHz and QSY to 18.140 MHz
during our trip for Beacon reports. If you should hear our Beacon signal,
please contact us on the air, by email, or audio file at
erecom@hotmail.com. You can also see the Beacon on QRZ under WØERE or Ham
Nation Episode 97 at http://twit.tv/show/ham-nation/97. Click on the SD
Large Video for viewing.

We need to hear from you to better understand propagation and signal reports at the time of transmission and location. NØSAP will be driving and receiving on the air reports. WØERE will be operating the Beacon from the passenger seat. If you are going to Dayton, we hope to see you on the road.

//
HMS Collingwood Open on ATV

Posted: 14 May 2013 03:54 PM PDT
http://forums.qrz.com/showthread.php?391338-HMS-Collingwood-Open-on-ATV&goto=newpost

The Open Day at HMS Collingwood (GB3RN) will not only involve a running shack all day but it will also be streamed live by Amateur Television!!!! All the events of the day wil be there for you to see and also you can catch the station and get a very different contact

1025. Ohio/Penn DX Special Bulletin #1112.1

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-15 19:12:10 UTC
From: "Tedd Mirgliotta (KB8NW)" <kb8nw@barf80.nshore.org>
Message-ID: <381642.30361.bm@smtp103.sbc.mail.ne1.yahoo.com>
Source record: 125
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

SB DX @ WW < KB8NW $OPDX.1112.1
Ohio/Penn DX Special Bulletin No. 1112.1

The Ohio/Penn DX PacketCluster
DX Special Bulletin No. 1112.1
BID: $OPDX.1112.1
Mary 15, 2013
Editor Tedd Mirgliotta, KB8NW
Provided by BARF80.ORG (Cleveland, Ohio)

Thanks to the Northern Ohio Amateur Radio Society, Northern Ohio DX Association, Ohio/Penn PacketCluster Network, AB5K & the AR TelNet Clusters Network, Cordell Expeditions, OH2BH and W5KUB for the following DX information.

** SPECIAL NOTE FROM EDITOR (By KB8NW): Just a reminder that there will not be an OPDX Bulletin next week and "possibly the week after". I "will" be attending the Dayton HamVention, but will be limited to conditions and how I feel. As far as the update on my health -- hopefully things are better. Monday, May 13th, I had a heart cathe-terization at the Cleveland Clinic to view my abnormalities. The results were -- I had a balloon angioplasty to the saphenous vein bypass graft to the diagonal anastomosis. There was a 99% blockage where my bypass graph tied into my natural artery (main left artery in the heart). It's now open and blood is flowing again. They could not use a stent because of the difference in size between the bypass graph (vein) and the artery (much smaller). If you would like to see the before and after pictures of my heart cath, go to:
before -
https://sphotos-b.xx.fbcdn.net/hphotos-frc3/970493_261897223955204_1679757670_n.jpg
after -
https://fbcdn-sphotos-b-a.akamaihd.net/hphotos-ak-prn1/923415_261897357288524_363321367_n.jpg
I did spend the night in the hospital and was released Tuesday after-noon. I am sore, but feel fine. I would like to thank the many well wishers who E-mailed me, and I hope to see them at Dayton.... 73 de Tedd

DAYTON HAMVENTION BROADCAST. Tom Medlin, W5KUB, reports the following [edited]: "It's time for the 2013 Dayton Hamvention broadcast!! --
Please join us during our live, online broadcast of the Dayton Hamvention this week. To join the broadcast go to <http://W5KUB.com> where the fun begins!
New venue for 2013: We will be located inside Hara Arena at Booth SA302

to provide you with a totally different program. There will be no rain, hail, sleet, or snow on our cameras this year!!
During the Hamvention W5KUB will interview vendors regarding their latest products. We will have many special guests such as Bob Heil (K9EID) of Heil Sound; Martin F. Jue (K5FLU) founder of MFJ Enterprises; John Amodeo (NN6JA) producer of ABC TV's hit show, "Last Man Standing"; and many more.
During the live broadcast, you will also have the opportunity to meet and chat with other ham radio operators from all over the world. During the 2012 Dayton Hamvention we had 47,400 viewers that followed our broadcast for the 5 day broadcast!
You could win one of 43 prizes, valued over $5,300, which will be awarded during the broadcast! The prizes include dual band mobile, HTs, D-star ID-51A, Comet Antenna Analyzer, Heil microphone and headset, antennas, weather station, computer to radio interface, spool LMR-400, auto antenna tuners, and much more. These prizes are made possible because of our relationship with partners; such as, GigaParts, Ten-Tec, NCG Company, Kantronics, MP Antenna, Heil Sound, ARRL, MFJ, and many more. In the past year over $10,000 in prizes have been awarded! Of course, no purchase is necessary to win a prize. W5KUB is not affiliated with any products or companies and does not sell any products or services.
Dayton Hamvention broadcast schedule (all times are subject to change):
* Wednesday, May 15th: 1300 UTC (8:00 AM CT) drive from Memphis to Dayton, Ohio (10 hours). Yes, this will be a live broadcast!
* Thursday, May 16th: 1300 UTC - 2030 UTC (9:00 AM - 4:30 PM ET), set up at Hara Arena and visit with vendors.
* Friday, May 17th: 1200 UTC - 2100 UTC (8:00 AM 5:00 PM ET), Dayton Hamvention
* Saturday, May 18th: 1200 UTC - 2100 UTC (8:00 AM 5:00 PM ET), Dayton Hamvention
* Sunday, May 19th: 1200 UTC 1600 UTC (8:00 AM noon ET), Dayton Hamvention
* Sunday, May 19th: 1700 UTC (1:00 PM CT) drive from Dayton to Memphis (10 hours). Yes, this will be a live broadcast!

Join our group on Facebook at <https://www.facebook.com/groups/w5kub/> to keep up with us year-round.
Also, please help spread the word by posting this announcement in Facebook and forwarding this message to your ham radio friends that may not have received this message!

We'll 'see' you at Hamvention!.....
73, Tom Medlin, W5KUB -- <http://w5kub.com>"

VK0H, HEARD ISLAND (DXpedition Reschedule!). Press release from the Heard Island Web page dated May 15th [edited]: "PROJECT RESCHEDULING AND RESTRUCTURING -- We wish to announce that the expedition to Heard Island has been rescheduled for January, 2015. The primary reason for this decision was the cost of using the preferred vessel, the Marion Dufresne to put the team on Heard Island for the required time. In spite

of extensive negotiations and rescheduling of the cruise, it became clear that the cost of using this vessel will exceed $1 million, and therefore the total cost for the project would be about $1.5 million, as we noted earlier. In spite of our plan to increase the team size to 50 (which the M-D can accommodate) to partially cover this cost, we reluctantly concluded that sponsorship at this level would be impossible. We have therefore decided to delay the expedition to January, 2015, to allow more time to restructure the project, locate a more suitable vessel, and bring the cost more in line with projected available resources.
One benefit of this rescheduling will be to enable the mountain science team to carry out the exploration of Big Ben on the 50th anniversary of the first ascent (in 1965). The 3000-meter volcano on Mawson Peak is currently erupting, and study of the changes brought by this eruption will be safe and significant during the 2015 season. A major component of the expedition will be to document the effects of the eruption, the state and condition of the flanking glaciers, and the changes in evanescent lagoons on the east slopes of the mountain.
A second benefit of the restructuring is that we will plan for amateur radio operations to be carried out over a longer time, up to 30 or more days. Furthermore, the campsite will be located on the east side of Heard Island, enabling paths to areas of the world that were not accessible in the last operation (in 1997). With the requirement of the longer stay on Heard Island, we will be assembling a new radio team with operators who are highly experienced and dedicated to the challenge of activating Heard Island with the new project requirements.
The third benefit of rescheduling is to have the time to develop sophisticated instrumentation and systems for state-of-the-art real-time communications with the expedition. We will have satellite links to enable real-time reporting of the radio log (using a new version of DXA, which was successfully used on previous DXpeditions (K7C and TX5K). In addition, we plan to implement real-time interactive communications and reporting from the mountaineering team as they explore the volcano, and to enable scientific and educational groups to work interactively with the onsite team.
The budget for the restructured project will likely be significantly less than $500k. We plan for a total team of 12-15 persons, and we will solicit team members with experience, motivation, and multiple skills. Except for the organizing principals, we are starting anew to build the team for this very different mission. We will work to keep the cost to participants below $15k, and will expect the team to work together to find support and make the appropriate preparations. Safety will be par-amount.
We will post an update on 15 June 2013, including an updated Project Description (under DOCUMENTS). For more information, please contact Dr. Robert Schmieder, KK6EK Organizer and Expedition leader, Schmieder (a) cordell.org, or Rich Holoch, KY6R, Co-planner rholoch (a) comcast.com. We have posted updates on the expedition website <www.heardisland.org>.

Z8, SOUTH SUDAN. The following is a press release from Martti, OH2BH, dated May 15th [edited]: "As part of the April 2, 2013, visit to South

Sudan by a delegation headed by the Foreign Minister of Finland, several supporting elements were discussed. Just three weeks later, following a series of meetings focusing on practical matters in Juba, there was a high-level presentation, with relevant endorsements, made to the South Sudan government. The presentation was made with a view toward enlisting support on telecommunications matters in general and Amateur Radio's role in society in particular. Ultimately, a Memorandum of Understanding (MoU) was signed specifying several elements of Amateur Radio as a study case for local administrators. These elements include Amateur Radio's role in society, frequency allocations, regulatory matters and promotion of Amateur Radio as part of an educational agenda. The MoU calls for a workshop to be held for the senior staff of the Ministry of Telecommunications and Postal Services. Members of the Ministry of Higher Education and the Research and Technology agency will also attend the workshop.
In early June, a senior South Sudan telecommunications official will attend an IARU Administrator's Course in Accra, Ghana to observe ITU and IARU. This travel will be made possible thanks to the valuable support of the Yasme Foundation <www.yasme.org>.
As Amateur Radio is only provisionally regulated in South Sudan, the Radio Arcala Fellowship Group of Finland, OH8X, was granted a provisional license Z81X to facilitate operating events during visits by the project representatives. We expect that Z81X will be activated several times during the course of this project, notably on low bands and in CQWW Contests.
Just today, the initial Z81X activity, with one radio only, was concluded with more than 20.000 QSOs. QSOs were split evenly between the three major population areas of the world - Europe 8693 (43%), North America 5774 (29%) and Asia 5162 (26%). The Finnish duo - Olli, OH0XX and Martti, OH2BH - has now returned to their native Finland. See <www.qrz.com/db/Z81X>.
As the entire project is carried out on a voluntary basis, the group will accept donations to be used solely for offsetting direct project expenses incurred in South Sudan. ClubLog OQRS is now active for QSL requests (bureau or direct) and project support..
We are pleased to acknowledge the support of Mr. Pekka Haavisto, the Finnish Foreign Minister's Special Representative to the Horn of Africa and Sudan. We also acknowledge the supporting efforts of Mr. Amul Behera of Rock City Investments, Juba, Dr Anu Kantele of Helsinki University Central Hospital, Massimo, Z81B (IZ0EGB), Diya, Z81D (YI1DZ) and Ken, Z81Z (K4ZW) for supporting the project and welcoming the latest country of the world to the valued ranks of Amateur Radio.
Z81X QSL manager is OH0XX, QRZ.com."

** IMPORTANT NOTICE/REMINDER ** The Ohio/Penn DX Bulletin now has a new FAX number. Contributors can now send/fax their DX information to the following number: 1-419-828-7791 (F A X only!)

SPECIAL NOTE BY EDITOR: If you are having a problem receiving bounced mail by sending mail to me via " kb8nw@barf80.nshore.org ", please send

mail to me via " kb8nw@arrl.net "..... TNX de Tedd KB8NW
--
PLEASE NOTICE (as of February 12th), NEW ADDRESS CHANGES FOR THE
OPDX INTERNET HELP/SUBSCRIBE/UNSUBSCRIBE REQUESTS:
Help: <mailto:opdx-request@barf80.org?subject lp>
Subscribe: <mailto:opdx-request@barf80.org?subject bscribe>
Unsubscribe: <mailto:opdx-request@barf80.org?subject subscribe>
OPDX WORLD-WIDE WEB HOME PAGE (provided by John, K8YSE):
http://www.papays.com/opdx.html
ALSO VISIT THE NORTHERN OHIO DX ASSOCIATION'S WEB PAGES AT:
http://www.nodxa.org
http://www.facebook.com/NorthernOhioDxAssociation

--
Excerpts and distribution of The OPDX Bulletin are granted as long as
KB8NW/OPDX/BARF80 receive credit. To contribute DX info, please send
via InterNet Mail to: kb8nw@barf80.nshore.org - OR - kb8nw@arrl.net
Information can now be faxed to the following "NEW" phone line at:
1-419-828-7791 (F A X only!)

/EXIT
--

Tedd Mirgliotta, KB8NW - kb8nw@barf80.nshore.org --or-- kb8nw@arrl.net
Editor of the "Ohio/Penn DX Bulletin" (OPDX - "DXer's Tool of Excellence")
President of the "Northern Ohio DX Association" (NODXA)
DX Chairman for the "Northern Ohio Amateur Radio Society
ARRL Assistant Director of the Great Lakes Division
Sysop of the "Basic Amateur Radio Frequency BBS" (BARF80.ORG)

1026. MMMonVHF Newsletter No. 1/ WEEK 20 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-15 19:33:44 UTC
From: MMMonVHF Newsletter <noreply@mmmonvhf.de>
Message-ID: <20130515193302.1B1C39B80168@server13.web4a.de>
Source record: 126
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc,rec.radio.info

MMMonVHF Newsletter No. 1/ WEEK 20 2013

Hallo dear MMMonVHF friends,

please find below our latest NEWSLETTER from the VHF-DX-Portal
"Make More Miles on VHF" (www.MMMonVHF.de), dated 2013-05-15
We try to distribute our Newsletter, once a week on thursday;
if any special activity will make it necessary
we will inform you with Breaking News or a Special NL-Edition.
For further details please be so kind and look at our "News"-page
http://www.mmmonvhf.de/latest.php - you are welcome for any
input and we hope you will enjoy the VHF-DX-Portal MMMonVHF!

****
Latest NEWS and INFO for the NEWSLETTER
MMMonVHF The VHF-DX-Portal
****

****
HOT 144 MHz MS & EME DX-PEDITION NEWS - Pse do use:
http://www.mmmonvhf.de/latest.php
and use the FILTER for your personal wishes!
****

IH9YMC is from 2013-04-06 - 2013-12-31 QRV from Pantelleria island JM56xt and JM66at, 2m and 70cm

TM35KOP is from 2013-05-03 - 2013-05-18 QRV from France JN18pn,6m, 2m, 70cm, 23cm and GHz

GMxxx(GS3PYE) is from 2013-05-10 - 2013-05-16 QRV from Scotland IO76ej, 6m, 4m, 2m include EME

F6KUF/p is from 2013-05-18 - 2013-05-20 QRV France from IN86WW 2m and 70cm

WB8BZK/VE3 is from 2013-05-26 - 2013-05-31 QRV from Canada EO40ud, 6m

MJ/ON6NB is from 2013-05-24 - 2013-05-30 QRV from Jersey Isl. IN89ve, 6m and 2m

TM77A is from 2013-06-02 - 2013-06-14 QRV from France IN77tw, 6m and 2m

DH8BQA/mm is from 2013-06-10 - 2013-06-11 QRV MM JO74-JO75-JO85-JO95-KO05, 6m and 2m

LY44WFF is from 2013-06-12 - 2013-06-18 qrv from Lithuania KO05OI, 6m and 2m

VP2V/W9DR is from 2013-06-14 - 2013-06-28 QRV from Britisch Virgin Isl. FK78tr, 6M

OZ0TX is from 2013-06-15 - 2013-06-21 QRV from Denmark JO46bh, 6m

HK1H is from 2013-08-01 - 2013-08-30 QRV from Colombia FJ29, 2m include EME

EA7/DH6DAO is from 2013-08-05 - 2013-08-16 QRV from Spain IM86ar, 6m

SV5EME is from 2013-08-23 - 2013-08-25 QRV from Rhodos Isl. KM46, 6m, 2m, 70cm and 23cm EME

3B9EME is from 2013-09-01 - 2013-09-09 QRV from Rodrigues Isl. MH10qh, 2m and 70cm EME

FP/DL2NUD & FP/DJ4TC are QRV from 2013-09-8 - 2013-09-21 QRV from St. Pierre & Miquelon GN17, 2m,70cm,23cm,13cm EME

SV9ANJ is from 2013-10-25 - 2013-09-29 QRV from Crete Isl. KM25ph,2m EME

**IG9Y is from 2013-10-22 - 2013-10-26 QRV from Lampeduse ISl. JM65hm, 2m, 4m and 6m.

****
Latest V/U/SHF DX-PEDITION NEWS and EVENTS - Pse do use:
http://www.mmmonvhf.de/latest.php
and use the FILTER for your personal wishes!
****

** DEADLINE for your NEWS input to MMMonVHF**

... for your News (pse use: http://www.mmmonvhf.de/newsuser.php)
to the next MMMonVHF Newsletter will be next wednesday 22.00 UTC ...

****
The VHF-DX-Portal MMMonVHF - Newsletter Credits & Info
****

Our Newsletter is compiled from the input of the USERS of the
VHF-DX-Portal MMMonVHF and as well by a lot of free usable
HF-V-U-SHF-Info-Sources (named as SOURCE at the NEWS) and chats
like ON4KST-, RU-VHF-DX-Net, EA-V-U-SHF-Chat, N0UK-Chat and others.

** Many thanks to all our USERS who did send us info and news **

Wherever we found the info we always indicate the source of the
info. If you get knowledge of an expedition, which is NOT listed
at our VHF-DX-Portal MMMonVHF or if you have additional info for
an expedition, PLEASE be so kind and send us this info at:

** www.mmmonvhf.de/newsuser.php or www.mmmonvhf.de/contact.php **

The MMMonVHF-Team is always trying to spread any expedition info
as much up-to-date and reliable as possible and as long as the
info does not violate with our MMMonVHF-Policy ...

Have a lot of fun and enjoy the VHF-DX-Portal MMMonVHF!

73 de Lins PA3CMC
on behalf of the MMMonVHF-Team

DG2KBC DK3XT DK5EW DK5YA DL8EBW HA5CRX
IV3NDC OZ1LPR PA2DW PA3BIY PA3CMC & PA4EME

This Newsletter has been sent with the free NLetter PHP Script. The authors can not proof the content of the sent newsletter. Only the sender of this newsletter is responsible for the content.

1027. LURIDO ASSASSINO PAOLO BARRAI (FINITO SPESSO IN GALERA E NON SU WIKIPEDIA) VUOLE LA MORTE DI EROE CIVILE E GENIALE RE MIDA MICHELE NISTA DI http://michelenista-megliomortochearreso.blogspot.co.uk/. SU ORDINE DI ASSASSINO PEDOFILO SILVIO BERLUSCONI!

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-15 20:33:51 UTC
From: claudiocremonesidimq@yahoo.com
Message-ID: <59dd9d70-61e3-4fa7-a073-4de775ea9854@googlegroups.com>
Source record: 127

CIAO, SONO PIERO BARAGETTI DI LODI, E VORREI TANTISSIMO URLARE....

GENIO BORSISTICO, VERO E PROPRIO RE MIDA, EROE CIVILE MICHELE NISTA DI http://michelenista-megliomortochearreso.blogspot.co.uk/ E' COMPLOTTATO A MORTE DA SILVIO BERLUSCONI DAL LUGLIO 1987 DOPO UNA DISCUSSIONE CHE EBBERO VIA TELEFONO DOVUTA TUTTA ALL'ARROGANZA E BORIA MAFIOSA, NAZISTA ED ASSASSINA DI SILVIO BERLUSCONI. NEGLI ANNI NOVANTA, NONOSTANTE SILVIO BERLUSCONI TRAMASSE TERRIFICANTEMENTE CONTRO MICHELE NISTA USANDO I SUOI PARTITI FASCISTISSIMI E DI COSA NOSTRA UNITI ALLE SUE MASSONERIE OMICIDA, MICHELE NISTA FU UNO DEI TRE MASSIMI PRODUTTORI DI COMMISSIONI DELLA BORSA DI MILANO. TRA I PRIMI 3 SU 10.000. ERA NOTO PER I VINCENTISSIMI RISULTATI CHE DAVA E SEMPRE. NOTO A NEW YORK, LONDRA, FRANCOFORTE, ZURIGO. FECE FARE 9 MILIONI DI EURO DI COMMISSIONI NETTE IN SOLI SEI ANNI, SENZA MAI CORROMPERE, RUBARE, GIOCARE SPORCO, QUINDI CON STILE ANTIBERLUSCONIANISSIMO. CONQUISTO' NEGLI ANNI 90 LA CREMA FINANZIARIA MONDIALE, DIVENNE IL BROKER PIU' USATO DA GOLDMAN SACHS, MERRYLL LYNCH E TANTISSIME ALTRE ENORMI, GRANDI O MEDIE BANCHE DI INVESTIMENTO MONDIALI. VISTO CHE SILVIO BERLUSCONI NON RIUSCIVA MAI A VINCERE MICHELE NISTA, CERCO' DI FARLO AMMAZZARE 4 VOLTE (FACENDOGLI SPARIRE I FRENI DELL'AUTO, MENTRE ANDAVA OLTRE I CENTO ALL'ORA IN AUTOSTRADA: MIGLIAIA SONO STATE LE PERSONE FATTE AMMAZZARE DAL MEGASSASSINO SILVIO BERLUSCONI, MASCHERANDO IL TUTTO DIETRO A FINTO SUICIDIO, FINTO MALORE, FINTO INCIDENTE; SI VA' DA CORSO BOVIO A RAUL GARDINI; DAI GENITORI DI CLEMENTINA FORLEO, AD ADAMO BOVE; DA GIORGIO PANTO A PAOLO ALBERTI; DAI DUE PM DI ROMA CHE SILVIO BERLUSCONI TANTO ODIAVA, ALBERTO CAPERNA E PIETRO SAVIOTTI, AGLI EROI, ADDIRITTTURA FATTI SPAPPOLARE DA SILVIO BERLUSCONI, FALCONE, BORSELLINO E DOZZINE DI CAPI FAMIGLIA CHE GLI FACEVANO DA SCORTA). NEL 1998, PER NON VENIRE AMMAZZATO DA SILVIO BERLUSCONI, MICHELE NISTA "EMIGRO'" A LONDRA, DOVE ORA STA FACENDO DEI NUMERI INCREDIBILI NEL SETTORE DELLA CONSULENZA FINANZIARIA (OGNI ANNO, ASSICURA PERFORMANCES PROVABILISSIMI FRA IL 50 E IL 70%; ED IN PERIODI DIFFICILISSIMI, COME DAL 2007 E AL 2012). GENIO, RE MIDA ED EROE CIVILE, MICHELE NISTA DI http://michelenista-megliomortochearreso.blogspot.co.uk/, INFATTI, FU IL PRIMO ED UNICO AL MONDO A PREVEDERE NEL SETTEMBRE 2007 IL CROLLO DEL DOW JONES DA 13.300 A 6900 ENTRO UN ANNO . TUTTI LO DERISERO QUANDO PREVEDETTE QUESTO, DANDOGLI DEL MATTO. MA TUTTI RIMASERO A BOCCA APERTA QUANDO IL SUDDETTO CROLLO SI VERIFICO' ALLA PERFEZIONE. A PRIMA VITTORIA DI OBAMA BARACK, AVVENUTA NELL'OTTOBRE 2008, IL GENIALE, VINCENTISSIMO, EROE ANTI MAFIA E NAZIFASCISMO DI SILVIO BERLUSCONI, MICHELE NISTA DI http://michelenista-megliomortochearreso.blogspot.co.uk/ PREVEDETTE, A PARTIRE DAL MARZO 2009, IL RIALZO DEL DOW JONES DA 6900 A 14.300. ANCHE QUESTO AVVENUTO ALLA PERFEZIONE. SI POSSONO CONTARE PIU' DI 4000 AZZECCATE SU PIU' 4000 PREVISIONI (PRATICAMENTE NON HA MAI SBAGLIATO UNA PROFEZIA, GRANDIOSO RE MIDA MICHELE NISTA DI http://michelenista-megliomortochearreso.blogspot.co.uk/), EFFETTUATE DALL'EROE CIVILE MICHELE DAL SETTEMBRE 2007 AD OGGI. SU TUTTE LE MATERIE PRIME DEL MONDO, TUTTE LE VALUTE DEL MONDO, SU TUTTI I MERCATI AZIONARI DEL MONDO. SPESSISSIMO, MISSON IMPOSSIBLE MAN MICHELE NISTA DI http://michelenista-megliomortochearreso.blogspot.co.uk/ RIMANE COMPLOTTATO A MORTE DA SILVIO BERLUSCONI CHE USA A TAL SCOPO I CORROTTI NAZIFASCISTI E

MAFIOSI LIBERO ED IL GIORNALE. CHE A LORO VOLTA USANO I CRIMINALI PREGIUDICATI ASSASSINI PAOLO BARRAI E MAURIZIO BARBERO DI MERCATO LIBERO E MERCATO LIBERO NEWS. OLTRE CHE IL NOTO TRUFFATORE STEFANO BASSI DE IL GRANDE BLUFF, ED IL CAGNACCIO BRUCIA RISPARMI FEDERICO IZZI, NOTO COME " ER ZIO ROMOLO DELLA CAMORRA". ALTRI SICARI ASSASSINI DI BERLUSCONI, SONO I SUPER LAVA SOLDI MAFIOSI ANDREA SCARSI DI BANCA IFIGEST E MARCO BROTTO DI BANCA LEONARDO. TUTTI NAZIFASCISTI CHE VIVONO DI LAVAGGIO DI PROVENTI KILLER DI COSA NOSTRA, CAMORRA E NDRANGHETA. INFORMEREMO DI QUESTO, MAGISTRATURA DI TUTTO IL MONDO E GIORNALI PER BENE DI TUTTO IL MONDO. LA STORIA RENDERA' MICHELE NISTA VINCITORE PER L'ENNESIMA VOLTA. DAVIDE BATTERA' GOLIA AGAIN AND AGAIN. E SE VOLETE CONTRO PROVE A PROPOSITO..
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ED ORA, SE VOLETE, GUARDATE COSA SCRIVEVA DI GENIO, RE MIDA, EROE CIVILE MICHELE NISTA, IL CRIMINALISSIMO NAZISTA E LAVA SOLDI MAFIOSI PAOLO BARRAI, QUANDO LO SFRUTTAVA GRATIS, NEL 2007, 2008, 2009, FACENDOCI MILIONI DI EURO, TUTTI, SOLO ED ESCLUSIVAMENTE, GRAZIE ALL'ENORME TALENTO RAPPRESENTANTO DA QUELLO CHE E' DI CERTO IL MIGLIORE FIUTO PER ANDAMENTO DI BORSE AZIONARI, VALUTARI, DI MATERIE PRIME, COME PURE DI POLITICA, AL MONDO: QUELLO DI GENIO, RE MIDA ED EROE CIVILE, MICHELE NISTA.

da paolobarrai@gmail.com
a mhlnista@gmail.com
04/04/09

ok Michele, aspetto, lo sai che tengo a te!

Mi ricordo ancora come fosse oggi quando sei apparso in ospedale, dove ero ricoverato, grave, sofferente, portandomi dei favolosi biscotti!

Non pensare sempre che ti remo contro cazzo! Ok, sono Berlusconiano, ok, ho ordini di partito, ma non ti voglio perdere, a te ci tengo, cazzo

un abbraccio
Paolo

IL FIUTO DI UN AMICO... Post del Febbraio 2008Qualche anno fa a Milano la borsa chiudeva poco dopo pranzo. Nel pomeriggio se un operatore istituzionale cercava titoli italiani sapeva dove andare....Telefonava a Michele Nista.Michele Nista era un vero grandissimo broker, altro che macchina telematica. E riusciva anche a trovare prezzi migliori della macchina stessa facendo felice sia il venditore che il compratore.Anche con la chiusura dei mercati alle 17.30 Michele è sempre riuscito a trovare l'introvabile.Non esisteva la "missione impossibile" per Michele Nista.Un milione di Generali? Bastavano pochi minuti e venivano trovate al giusto prezzo.Poi Michele si è allontanato dal mercato, ma a Novembre l'ho incontrato dopo tanto tempo.Abbiamo bevuto un caffè e abbiamo parlato del

mercato...Caro Michele, farai anche altre cose ora ma il fiuto per gli affari, quello no...non ti manca.Michele, non sarà forse un macroeconomista, ne uno studioso di bilanci, ma ha una particolare dote...il senso degli affari.Pochi come lui si muovono nel mercato con la stessa spavalderia.Anche nel Settembre 2007 non si è sbagliato...mentre i molti urlavano al rally di Natale e il Dow Jones era intorno ai 14.000 il mio caro amico Michele mi ha guardato fisso negli occhi e mi ha detto "Ehi doctor....il Dow arriverà a 11.800 fra poco e poi a 8000"Caro Michele sei stato bravo, anzi bravissimo...Ah dimenticavo di dirvi che la scorsa settimana ho incontrato Michele, questa volta non abbiamo preso un caffè...ma siamo passati a un pranzo anche se frugale)Sapete cosa mi ha confidato guardandomi ancora una volta negli occhi? "ehi Doctor fra poco il dow Jones arriva a 10.800 e poi giu, fino a 8000"Sapete che vi dico...che se fossi Bernanke comincerei a preoccuparmi seriament, L'INIEZIONE DI DROGA DETTATA DAL TAGLIO DEI TASSI NON E' CHE UN ESTREMO TENTATIVO DI SALVARE UN MODELLO ECONOMICO ALLO SFASCIO.Vai Michele, continua cosi'!!!~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~

ALTRO POST, IN QUESTO CASO, SCRITTO IN QUESTO CASO, A META' APRILE 2009

UN GRAZIE A MICHELE NISTA

Unico ad avvisare i nostri lettori di un DOW a 7700 (quando valeva 13.000).Unico ad avvisare che i mercati americani sarebbero ripartiti con le rondini, unico che a fine febbraio ha detto di comprare e di guardare le quotazioni a luglio.Michele ha affermato più volte che Obama riporterà ai massimi il Dow a fine mandato.Io personalmente non sono daccordo sulla sua ultima visione. ma questo è MERCATO LIBERO un blog capace di selezionare delle persone differenti ma capaci di individuare i trend.MICHELE NISTA SEI UNA FORZA!!!Pubblicato da mercatolibero a lunedì, aprile 13, 2009

O QUESTO?

MICHELE NISTA SEI UN GRANDE!!!

Share

La scorsa settimana abbiamo scritto un articolo sulla spartizione della tv di stato e della possibile vendita di rete 4 da parte di Berlusconi.L'articolo era frutto di una chiaccherata con lo stanatartufi, genio, in quanto a fiuto per gli affari, Guru di Piazza Affari, Michele Nista.Michele è in gran forma e non lo ferma più nessuno.O il nostro articolo è stato letto da Di Pietro....o qualcosa bolla in pentola nel campo delle televisioni....(segue articolo)...Insomma, Michele Nista, ha intuito tutto al volo, come sempre.Bravo Michele sei un mito

E INFINE, POST, CHE RICEVETTE " SOLO" 203 COMMENTI, A ME DEDICATO (ORA, IL VERME ASSASSINO PAOLO BARRAI, SENZA ME, RICEVE 6 COMMENTI A SCRITTO... CHE, OVVIAMENTE, SI SCRIVE DA SE.... E INFINE, IL SEMPRE, SUPER VERME PAOLO BARRAI, HA AL MASSIMO 100 LETTORI, MANIPOLA I CONTATORI, PER FARNE APPARIRE 8000: ME LO DISSE LUI STESSO DI PERSONA, DI QUESTI SUOI TRUCCHI MAFASCISTISSIMI, QUINDI...)

MICHELE GRAZIE (MICHELE NISTA!)

A nome di Mercato libero e di tutto lo staff vorrei ringraziare Michele Nista per lo stupendo lavoro fatto su questo sito da 18 mesi.

Molti nuovi lettori non sanno tutto quello che ha predetto e poi si è puntualmente avverato.

NON HA SBAGLIATO UNA VOLTA. E francamente se anche domani dovesse prendere un abbaglio….non è importante.

Ha salvato il culo ha migliaia di persone predicendo il DOW a 6900 quando stava a 10.000 (e predicendo il Dow a 10.000 quando stava a 13.500).

Ha detto ripetutamente che il mercato sarebbe salito con l'arrivo delle rondini e così è stato (e il rialzo non è stato di quelli piccoli….)

Oggi ci dice che uno storno è dietro l'angolo…e molti non capiscono….

Ma ci dice anche di comprare una volta finito lo storno.

MA QUALE BLOG O BANCHIERE, O PROMOTORE, O TRADER O PRIVATE BANKER HA SAPUTO SOLO AVVICINARSI A TALI PREVISIONI (NON NASCONDO CHE ANCHE IO ERO SCETTICO QUANDO PARLAVA DI DOW A 6900!)

Grazie ancora Michele Nista e ricordati che appena rientri in Italia organizziamo una bella serata con i nostri amici lettori.

CHIEDO A TUTTI COLORO CHE LO APPREZZANO DI SPENDERE DUE MINUTI A POSTARE UN COMMENTO

SUL SUO GRANDE LAVORO CON NOI.

Pubblicato da consulenza finanziaria di Mercato Libero a martedì, aprile 28, 2009

A CUI FACEVANO SEGUITO 203 commenti, RIPETO, 203 COMMENTI DEDICATI A GENIO, RE MIDA ED EROE CIVILE MICHELE NISTA. CHE ORA, IL MEGA LADRO, NAZISTA E DERISO IN TUTTI I PIANETI, PAOLO BARRAI DI MER-D-ATO LIBERO, NON VEDE MANCO IN CENTO ANNI (I DUE A POST CHE RICEVE, OVVIAMENTE, SE LI SCRIVE LUI: ATTRAVERSO UNO SI FA UNA DOMANDA, FINGENDOSI ANONIMO, ATTRAVERSO L'ALTRO SI RISPONDE.... CHE 50 ENNE FALLITO IN TUTTO... IN PRIMIS, UMANAMENTE E POI, DA OGNI ALTRO PUNTO DI VISTA!!!).
«Meno recenti ‹Vecchi 1 – 200 di 203 Nuovi› Più recenti»

203 commenti (di cui sunto, per mero motivo di spazi informatici a disposizione):

«Meno recenti ‹Vecchi 1 – 200 di 203 Nuovi› Più recenti»

Salvarisparmio ha detto…

Grnade Michele, ti dobbiamo noi lettori molto .

Remigio

28 aprile 2009 18.24

Anonimo ha detto…

io sono nuovo del blog e anche della borsa, non ci ho capito molto, ma di una cosa sono sicuro:Michele Nista è un grande

28 aprile 2009 18.27

Andrew234 ha detto…

Inizio io: GRAZIE MICHELE PER TUTTO QUELLO CHE HAI FATTO PER NOI!!!non curarti di quello che dice qualche imb….. Continua ad aiutarci!!

28 aprile 2009 18.37

Anonimo ha detto…

Dai Michele non guardar lo scamannato ma guarda e passa oltre.

hai un big bunch di persone che ti stimano e apprezzano il contributo che ci dai.

con affetto Paolo da Bologna

28 aprile 2009 18.46

Marco sapa ha detto…

Grandissimo Michele Nista, chi critica di solito è invidioso oppure non ha capito una mazza di borsa…seguendoti mi son salvato le chiappe…migliaiai di euro di ringraziamneti!!

Marco

28 aprile 2009 18.46
Anonimo ha detto…

Veramente è stato così incredibilmente preciso che mi chiedo come faccia a fare le sue previsioni.

Analisi tecnica?fondamentale? intuito?

Esoterismi vari?

Come fai Michele??

Complimenti davvero.

28 aprile 2009 18.49

Anonimo ha detto…

Anonimo ha detto…

Michele sei il numero 1

28 aprile 2009 18.57

Anonimo ha detto…

NISTA sei un mitooooooooooooo

28 aprile 2009 19.00

Anonimo ha detto…

Personalmente ritengo Michele un grande, una persona soprattutto trasparente, limpida, che utilizza un linguaggio diretto, senza fronzoli, ma soprattutto comprensibilissimo. Mi e' anche molto simpatico quando "parla" di Berlusconi, e col quale condivido appieno la Sua interpretazione.

Grazie Michele, dal profondo del cuore!!!!

Felix

28 aprile 2009 19.01

Leo ha detto…

Tutta la mia stima ed ammirazione per quest`uomo che ha il coraggio di dire quello che pensa e in cui crede nonostante correnti sfavorevoli e gente geneticamente scorretta.

Grazie e buon lavoro

28 aprile 2009 19.03

Anonimo ha detto…

sei un grande anzi grandissimo, dacci dentro

28 aprile 2009 19.03
settevoci ha detto…

Io dico grazie all'uomo Michele Nista.Infatti in questo mondo di falsi montati, ci vorrebbero centomila MICHELE NISTA. GRAZIE
Anonimo ha detto…

Sempre con te Michael

Giuseppe

Cagliari

28 aprile 2009 19.19

Anonimo ha detto…

CONFERMO tutto !!

Di fatto quanto affermato PREVENTIVAMENTE si è avverato da ….diciamo … circa 1 anno puntualmente. Frutto di un'ottima conoscenza dei mercati e sicuramente di giuste entrature nel settore finanziario. COMPLIMENTI

28 aprile 2009 19.21
Anonimo ha detto…

Grazie di cuore Michele!

28 aprile 2009 19.24

Anonimo ha detto…

Non ho letto il post che ha angustiato il grande MICHELE

Certe persone sono vili fino al midollo. Purtoppo esistono e ce ne saranno sempre.

Il Sommo Poeta non ne ebbe pietà neanche all'inferno.

« Fama di loro il mondo esser non lassa;

misericordia e giustizia li sdegna:

non ragioniam di lor, ma guarda e passa. »

Maestro Michele guarda e passa anche Tu.

28 aprile 2009 19.24
Anonimo ha detto…

Di Michele Nista apprezzo ancora di più l'uomo e le sue visioni del mondo e della derelitta, sciagurata realtà italiana piuttosto che l'esperto di borsa.

Tenendo conto, che da 18 mesi il buon Michele ha previsto i movimenti del Dow quasi avesse una sfera di cristallo (e migliaia di lettori del suo blog possono testimoniarlo) credo non sia cosa di poco conto.

Grazie di cuore per tutto il tempo che ci ha dedicato, Sig. Nista, e continui, oltre a metterci a parte delle sue preziose e lucide intuizioni, a sferzare il malaffare imperante nella nostra povera ma amata Patria.

Cordiali saluti.

Adriano

28 aprile 2009 19.26
Anonimo ha detto…

MICHELE NISTA, THE BEST!!!!!!

GOD BLESS YOU!

28 aprile 2009 19.35

Anonimo ha detto…

MICHELE SEI U-N-I-C-O !!!! Aggiungo che nessuno, su nessun media che io conosca si è espresso con la tua precisione, puntualità, chiarezza, ma soprattutto CORAGGIO E GENEROSITA'. Individuare qualche spunto di trading richiede abilità, ma solo in parte minima rispetto a quanta ce ne vuole per pronosticare linee tendenza con una precisione strabiliante!!!! Un vero mago della finanza. Chi ti ha seguito non può che esprimerti RISPETTO E GRATITUDINE. Se qualche babbeo cerca di far lo spiritoso è perchè non è informato (ma allora è buona regola tacere!), altrimenti è un idiota o un un invidioso. Crepi l'invidia e … W MICHELE!

F.to / Un Post-Berlusconiano

(se prima ci siamo turati il naso, ora basta: nani e ballerine hanno già travolto uno grande, magari poi tocca anche ad uno … piccolo!)

Va meglio ?!

28 aprile 2009 19.36

maura ha detto…
Andrea ha detto…

GRANDE MICHELE,SEI UN FARO PER TUTTI NOI IN QUESTA GIUNGLA BUIA,

COMPLIMENTI PER L'OTTIMO LAVORO SVOLTO GRATIS,POI SEI L'UNICO CHE GIUSTAMENTE ATTACCHI BERLUSCONI CHE è UNA PIETRA AL PIEDE PER L'ITALIA.

ANDREA

28 aprile 2009 19.48
lapalisse ha detto…

Ah michael, ma l'Italia è piena di berluscones mediolanumen rosicones….è normale che si incazzino!!!! Più si incazzano, e più noi godiamoooo……

ciao michelONE!!! e ciao anche al ns. duturun!!!!

28 aprile 2009 19.54

Anonimo ha detto…

GRAZIE, GRAZIE, GRAZIE!!!

per:

- la simpatia

- la pazienza

- l'onestà

- la professionalità

- i commenti

- gli "omissis"

- e anche per le previsioni.

SEI INDISPENSABILE!!!

Antonio

28 aprile 2009 20.06

Pier Marco ha detto…

Michele sei un grande!! E' sempre un piacere leggere i tuoi post appassionati e profetici, continua così e fregatene degli invidiosi che provano a sminuire il tuo grande lavoro!!

28 aprile 2009 20.15
Anonimo ha detto…

Michele sei un grande, non considerare i commenti di un piccolo insignificante…

ci hai sbalorditi e siamo convinti che lo farai ancora!!!!

very very good !

28 aprile 2009 20.20

Anonimo ha detto…

Grazie a Michele NISTA! Un grande, onesto e corretto.

Marco Colacci

28 aprile 2009 20.29
Anonimo ha detto…

è veramente una mosca bianca,

è l’unico a non sbagliare mai

un colpo, mi piacerebbe incontralo

anche in seminari.

grazie ancora…

28 aprile 2009 20.36

Anonimo ha detto…

A Michele, vorrei dire che leggo soprattutto con attenzione le sue visioni extra-mercati, che mi sembrano importanti almeno quanto le sue previsioni sui listini.

Le motivazioni che stanno dietro alle sue previsioni mi regalano una visuale e delle riflessioni che non riscontro su nessun altro blog.

Ciao e buon lavoro a Michele.

Claudio

28 aprile 2009 20.37
Anonimo ha detto…

MYKOL NISTA: I love you forever!

Arianna

28 aprile 2009 20.41

Anonimo ha detto…

Caro Michele, non sono d’accordo con quanti pensano che chi ti ha scritto facendoti inc….sia un cretino o uno sciammannato. Fosse così non ci sarebbe da preoccuparsi. Però tu dovresti sapere che in rete circolano i professionisti della provocazione e della disinformazione, legati ai poteri più o meno forti e più o meno occulti, il cui solo scopo è quello di destabilizzare il dissenso e renderlo non credibile. E’ così che chiudono i blog, molto più sottilmente che vietandoli. Se poi vogliono travestirsi da cretini è solo una tattica, ma sanno benissimo quello che fanno. Quindi in campana per non cadere nei trappoloni che tendono(depressione compresa), complimenti per il grande lavoro di entrambi e chi se ne frega se una volta o due tu non dovessi imbroccarla. Oppure hai trovato la sfera di cristallo buona per indovinare tutto?

A parte gli scherzi auguri!

Giovanni Sicola

28 aprile 2009 20.46

bebec ha detto…

Grazie Michele per le tue visioni che molti soldini ci hai fatto risparmiare e guadagnare e per la tua onesta e schietezza,dove mi ci vedo anch'io come persona,senza "miedo" dei nostri politicanti e imprenditori falsi e corotti che pensano solo al loro benessere e non a quello del Popolo.

Bebec

28 aprile 2009 20.57

Anonimo ha detto…

nista uber alles

hasta siempre…

s.

28 aprile 2009 20.59

Anonimo ha detto…

Grande Michele Nista!!

Spettacolare….(anche e soprattutto quando parli di quel tal…..Berlusconi)!

Grazie.

28 aprile 2009 21.03

Stefano ha detto…

Grazie a Michele per il loro lavoro. E speriamo di poter leggere Michele più spesso!

28 aprile 2009 21.13
Anonimo ha detto…

Grazie di cuore Michele

Massimo Fiorno

28 aprile 2009 21.16

Anonimo ha detto…

michele the best

thank you to be with us

marco b.

28 aprile 2009 21.24

Anonimo ha detto…

Michele Nista è stato straordinariamente preciso nelle sue previsioni. Da ottobre è diventato positivo sull'equity mondiale indipendentemente dall'andamento di breve periodo, dicendo solo una cosa: accumulate azioni svendute, potrebbero diventare oro nel tempo. La pensavo cosi e lo ringrazio di esistere perchè mi ha confortato e incoraggiato, dandomi la spinta a osare,a rate,nei giorni di crollo. Ma ho comprato sul mercato italiano da lui un

po’ detestato. Oggi sono appagato, vendo a premio, e se il mercato storna compro ancora. Penso che lui farebbe lo stesso.

Roberto (TO)

28 aprile 2009 21.25
MARCO ha detto…

SEI UN MITO, COME FAREMO SENZA DI TE!

28 aprile 2009 21.29

Anonimo ha detto…

Michele Nista resta con noi please!

Claudio

28 aprile 2009 21.30

TONY61 ha detto…

Grazie Michele Nista!!! Grande professionalità: AMMIREVOLE, COMPLIMENTI!!!!

28 aprile 2009 21.31

Anonimo ha detto…

Nista sei la verità.

28 aprile 2009 21.34

pasquale ha detto…

ciao Michele,ho piena fiducia in quello ke scrivi e pensi perkè sei davvero bravo e nn hai paura di scrivere quello ke si dovrebbe sapere,mi rispekkio nei valori sani e corretti ke ti distinguono.SEI UN GRANDE!!!!!!mi dispiace solo di aver conosciuto questo sito troppo tardi altrimenti avrei salvato un bel pò di risparmi…ma ti ringrazio di cuore del servizio ke ci rendi ogni giorno…pasquale gallo

28 aprile 2009 21.37

Anonimo ha detto…

Vogliamo Michele Nista presidente del consiglio!

28 aprile 2009 21.39

Anonimo ha detto…

we nn scherziamo!!!! ciao mikele sei una potenza nn smettere mai di fare quello in cui credi soprattutto se è per colpa di qualke stup.. magari anke in malafede

28 aprile 2009 21.42

Simone ha detto…

Grazie mille per l’importantissimo lavoro svolto!

28 aprile 2009 21.42

Anonimo ha detto…

ritengo michele un vero saggio… rimani con noi per sempre!!!!

MARCELLO Roma

28 aprile 2009 21.47

Anonimo ha detto…

anche se ti sto sulle palle seguo le tue info molto precise e puntuali…

Silvio Berlusconi

scherzo… sei un mito!!!!

28 aprile 2009 21.48

francesco driver ha detto…

i risultati parlano per te michele tutto il resto non conta nulla

28 aprile 2009 21.56

Anonimo ha detto…

michele.sono Laura ti abbiamo scritto anche prima non è apparso il commento…miche non ci abbandaonare…le tue bimbe…Laura, chiara , lorenza…avvisaci quando entrare nell'azionario…un bacio da tutte noi…

28 aprile 2009 22.03

Anonimo ha detto…

GRAZIE DI TUTTO MICHELE…

28 aprile 2009 22.10

Anonimo ha detto…

Grazie Michele, oltre che come Faro nella Tempesta dei mercati finanziari, per come stai facendo aprire gli occhi agli italiani (anche se non di tutti) con la tue osservazioni che solo una Persona dall'estero e con il Cuore Italiano come te puo fare.

Porta Pazienza, anche se pochi non capiscono o fanno finta di non capire, o ti provocano volutamente perchè sei un personaggio Scomodo, ricordati che la maggior parte di noi è con te.

A Presto

Raffaele

28 aprile 2009 22.13

Anonimo ha detto…

Metaforicamente Vi potrei definire i delfini che nel mare dell’ignoranza ci difendeno dagli squali della finanza.

Forza e coraggio siamo tutti con Voi.

Un grazie sincero a Michele Nista.

Lapo

28 aprile 2009 22.19

luca ha detto…

CHE DIRE….A ME PIACE MOLTO MICHELE ..PIACE LA SUA CULTURA..IL SUO MODO E IL SUO CORAGGIO DI DIRE CERTE COSE, LA SUA COMPETENZA…E SOPRATTUTTO LA SUA UMILTA’.IO SU MOLTE COSE LA PENSO COME LUI..ED HO LA SUA STESSA CAPACITA’ DI VEDERE OGNI COSA A 360°.QUELLO CHE DETESTO E’ LA PESSIMA CULTURA ITALIANA…QUELLA DELL’IMBROGLIO.GRAZIE MICHELE.

28 aprile 2009 23.03
atca ha detto…

Un grazie sincero a Michele Nista.

VALENTINO

28 aprile 2009 23.08

Anonimo ha detto…

Michele, mi aggiungo tardi alle tante lodi che hai ricevuto. Che dire: mi piacerebbe proprio ci fosse uno spazio proprio, per i tuoi commenti sul Blog.

Adriano

28 aprile 2009 23.14

Anonimo ha detto…

In Zi’ Micheluzzo Nista We Trust!!

w l’onestà

w la libertà

w il merito

“Slowly but surely, avanti, come ooooon”

Jack

28 aprile 2009 23.24

Anonimo ha detto…

Grazie Michele, per il grande lavoro sociale che fate tutti i giorni. Noi siamo tutti con VOI.

ALESSANDRO

28 aprile 2009 23.31

Anonimo ha detto…

VIVA LA LIBERTà, VIVA MICHELE…SEI GRANDE.IO SONO UN PICCOLO RISPARMIATORE,FINO A POCO TEMPO FA ERO ALLA MERCè DI PROMOTORI SENZA SCRUPOLI CHE MI INFONDEVANO UN OTTIMISMO INFONDATO(MENTRE IL MONDO ANDAVA A ROTOLI) VENDENDOMI PRODOTTI TRUFFA…OGGI NE SONO ANCORA PIù CONSAPEVOLE GRAZIE A SUPERMIKE E VOI TUTTI.SIETE LA SPERANZA DI TUTTI NOI INCASTRATI NELL'INGRANAGGIO DEGLI INTERESSI DEI POTENTI

GALLO PASQUALE MARSALA(TP)

28 aprile 2009 23.33
fokal ha detto…

Michele Nista è un grande senza alcun dubbio …continuate così

thanks

Mimmo

28 aprile 2009 23.56
Anonimo ha detto…

Cari Michele, Paolo e tutti gli altri "zii" e collaboratori di questo blog: grazie!

Per gli spunti d'investimento, ma anche perchè fate informazione fuori dal coro. E ce n'è tanto bisogno ….

Gabriele

29 aprile 2009 7.33

Anonimo ha detto…

Complimenti a Miche Nista per i suoi ssuggerimenti finanziari, politici e sociali ed in più che finisca l'esilio ! Grazie Michele per gli articoli

Giuseppe

29 aprile 2009 8.41

Anonimo ha detto…

Il Dott. Michele Nista è un grande, per quello che di dice ma anche per lo stile con cui ce lo dice.

Sarebbe una grande gioia poter incontrare una così geniale persona.

Wildman

29 aprile 2009 8.54

Andrea ha detto…

W michele nista abbasso psiconano malefico!

29 aprile 2009 9.03

Anonimo ha detto…

è incredibile quello che sei riuscito a fare, grazie per sempre ..

fabrizio torino

29 aprile 2009 9.16

Anonimo ha detto…

Continuiamo amici ad incoraggiare Michele, lui DEVE cambiare idea. Non possiamo perderlo

29 aprile 2009 9.21
Anonimo ha detto…

Michele Nista è il nostro guru numero uno! Bravo e simpatico!

Anna

29 aprile 2009 9.54
Anonimo ha detto…

Non vedo come si possa negare l'evidenza. Michele ha interpretato le tendenze del mercato meglio di tanti altri. Si possono rileggere tutti i suoi articoli, tenendo conto della data nella quale sono stati pubblicati

nel blog.

"verba volant scripta manent"

saluti

marco

29 aprile 2009 10.32
pollodimare ha detto…

Ero in viaggio e non mi sono potuto collegare prima. Leggo il blog da un anno e mezzo e sono rimasto veramente impressionato dalle analisi di Michele Nista. Politicamente nutro delle opinioni diverse dalle sue, ma leggo e medito con attenzione quanto dice. Mi piacerebbe poter scambiare qualche opinione, ma non è questa la sede o il momento. Complimenti ed auguri vivissimi da un "vecchio" che ha seguito la Bisca (Borsa) italiana dal lontano 1961.

29 aprile 2009 10.58

Anonimo ha detto…

MICHELE

non devi darla vinta a un cretino

cosi fai il suo gioco

sfidalo e forse si rendera' conto di quello che e'

29 aprile 2009 11.15
Anonimo ha detto…

Grazie Michele!!!

Da voi si impara!!!

Davide Ferrari (Mantova)

29 aprile 2009 11.56

Anonimo ha detto…

Michele ti vogliamo bene, sei e rimarrai la nostra luce. Non mollare mai.

Thomas

29 aprile 2009 12.21

giallu ha detto…

per Michele: non ti preoccupare più di tanto, abbiamo letto i tuoi post mano a mano che uscivano, li ricordiamo e quindi abbiamo subito capito che il post che ti ha fatto arrabbiare non era sincero. E ciò va a sfavore di chi lo ha scritto. Per verificarlo basta andarsi a leggere i tuoi post che sono la a testimoniarlo. Avanti tutta.

29 aprile 2009 12.49

Anonimo ha detto…

GRANDE MICHELE PER IL TUO MODO DI ESSERE,TI APPREZZO NON SOLO PER LA TUA COMPETENZA MA PER LA TUA LEALTA’CONTINUA COSI’

29 aprile 2009 13.17

Anonimo ha detto…

caro michele, oltre che essere molto bravo e competente sei soprattutto una persona onesta….complimeti

29 aprile 2009 13.20

Anonimo ha detto…

Nella vita è importante essere a posto con la propria coscienza, perchè c’è sempre qualcuno che non la pensa come te.

Forza Michele!!!!

29 aprile 2009 14.48

Anonimo ha detto…

Grande Michele !!!!!

Ciao genio michele nista

GUARDATE ORA, COSA EMAIL AVA, LO STESSO CRIMINALISSIMO, PURE MANDANTE DI OMICIDI, RAZZISTA, NAZISTA, ASSASSINO PAOLO BARRAI, DOPO CHE MICHELE NISTA NON VOLLE AVERCI PIU' NULLA A CHE FARE, NELL'AGOSTO 2009, VENENDO A SAPERE CHE PAOLO BARRAI RICICLAVA SOLDI DI MAFIA, CAMORRA, NDRANGHETA, COME PURE SOLDI RUBATI DA LL, LEGA LADRONA E PDL, POPOLO DI LADRONI, UNITI A CASH STRA COLMO DI CORRUTELA DI FASCISTISSIME FINMECCANICA, ENAV E TECHNOSKY

da paolobarrai@gmail.com
" Oggi sono andato a pisciare sulla tomba di tuo padre, piu' tardi ci vado a cagare pure. Ha fatto bene Berlusconi a farlo ammazzare, ahahahah. Grazie per farti scroccare su euro, gas naturale e caffe robusta. Io sbaglio sempre nei mercati, ma grazie a te, riesco ancora a sopravvivere, ahahaha".
---
da paolobarrai@gmail.com
"Presto Berlusconi e il mio Bossi, manderanno sicari mafiosi o dei servizi segreti, a Londra, a farti sparare, ahahaha. Ti scrocchiamo e poi ti spariamo pure, come si fa con un ciupa ciupa usato, ahahah. L'Italia e' nostra, e' nazifascista. A morte gli ebrei. A noi!!!"
---
da paolobarrai@gmail.com
" Speriamo che ti venga una trombosi alla gamba, ho fatto un post di solidarieta' su di te, per fingermi corretto, in realta', non vedo l'ora che ti ammazzano. Voi bastardi ebrei, o amici di ebrei, dovrete tutti crepare soffrendo"
---
da paolobarrai@gmail.com
" Io ho i soldi della Ndrangheta dietro, quindi, posso tutto. E intanto, faccio passare per mie, idee che sono tue. E fra poco ti faro' pure sparare a Londra, ahahahah. Crepa bastardo, chi lavora con gli ebrei, deve bruciare nei forni".
---
da paolobarrai@gmail.com,
" il camerata nazista Stelvio Callimaci di Jesi sta facendo un ottimo lavoro, mi passa tutti i tuoi inputs e io li faccio passare per miei, ahahahahaah; manda inputs, manda, e io vi faccio i soldi, ahahahah; presto ti spariamo in faccia, Nista comunista di merda, Berlusconi e Bossi non si criticano, si adorano, ahahahaha; noi della Lega, presto faremo migliaia di morti"
---
da paolobarrai@gmail,com
" bravo ottimi post continua così.. presto ti spariamo in faccia... Nista, sei il primo della lista, la Lega spara, ammazza, non perdona, il mondo e' nostro, della destra... Paolo Barrai ammazza, la Lega ammazza, ahaha"
---
da paolobarrai@gmail.com
" sei troppo dolce...
ti sta forse leccando il culo tua madre!!! hahahaha, vai vai....
ma non perdere lucidità per i tuoi clienti....attendono impazienti gli inputs"
----
da paolobarrai@gmail.com
" di infiltrati come stelvio e filati ne abbiamo tanti ahahahaah, e presto ti verremo a trovare a Londra, io e Michele Milla, e come facemmo con Ubaldo Gaggio, ti ammazzeremo, ahaha"
----
da paolobarrai@gmail.com
" non correre...la gamba potrebbe non seguirti... Nista, presto saliremo a Londra e ti spareremo in bocca.... la mia Lega non perdona, la Lega uccide, ahhaha.. e' vero, abbiamo ammazzato noi Giorgio Panto e Paolo Alberti, perche' andarono con Prodi, e presto ammazzeremo anche a te, la Lega non perdona, la Lega ammazza tantissimo... ahaha"
---
da paolobarrai@gmail.com

" credo che stai per finire...ahahahaha.. fra poco ti spariamo in bocca, Nista bastardo, Nista primo della lista, anzi no...abbiamo bisogno dei tuoi articoli da esaltato.. ti diamo ancora 15 giorni e poi ti spariamo in faccia, la Lega ammazza, Bossi fa ammazzare, prepara il testamento, sei morto, ahah"
---
da paolobarrai@gmail.com
" mi dicono che a londra stanno predisponendo un forno .....e gli manca materiale!!! vi ficchiamo dentro te e William Levi... voglio un nuovo nazismo.. voglio vedere tutti gli ebrei e chi lavora con gli ebrei, come fai te, bruciare... evviva il nazismo.. evviva la Lega, che e' il nuovo nazismo, Berlusconi muove la mafia, noi i nazisti, ahahaha"
---
da paolobarrai@gmail.com
" buona trombosi.. Nista ti ammazziamo noi, se vuoi.. crepa presto o noi del Pdl e della Lega ti ammazziamo.. come gia' abbiamo fatto con tuo padre.. Berlusconi e Bossi ammazzano, e presto lo vedrai.. Heil Hitler, Heil Mussolini, Heil Bossi, Heil Berlusconi, Heil Barrai, ahahaha"
---
da paolobarrai@gmail.com
" ahahahahaha, stai accorto.....
cazzo come sono contento!... ti stiamo distruggento tutto a botte di balle enormi... e presto ti spareremo in faccia...Nista sei morto, Nista ti ammazzeremo, Nista sei condannato a crepare... Nista, divieni Berlusconiano, come ti volevo fare diventare un anno fa, o ti ammazziamo, Nista morto, ahaah"
---
da paolobarrai@gmail.com
" grazie per il gas e per il resto..
ahahahaha, vamos siamo forti!
non mi morire per strada!!!
come mi ha detto Don... non mi morire per strada...perche' fra poco salgo io a Londra, a scaricarti una p38 in bocca... Stefano Bassi de il Grande Bluff e io siamo assassini, terroristi neri, e presto ti ammazzeremo, ahahah"
---
da paolobarrai@gmail.com
" sempre nemici... ognuno persegue i suoi obbiettivi.... tanto tu sei condannato a morte... Berlusconi e Bossi han gia deciso: Nista come Falcone e Borsellino, Nista sparato in bocca, ahahaha"
---
da paolobarrai@gmail.com
" non ti deconcentro, scusa, devi preparar i report che così ci dai gli inputs vincentissimi come sempre, scusami... dai impegnati, impegnati, che presto io, Berlusconi e Bossi, ti faremo sparare dritto in faccia, ahahaha"
---
da paolobarrai@gmail.com
" Marina Berlusconi ha gia' messo il pollice verso, Marina Berlusconi ti ha condannato a morte..ha gia' avvertito la mafia di eseguire, di ammazzarti.. e se non esegue la mafia, eseguono i servizi segreti di destra, fascisti come me, della Lega, ...Nista sei un morto ormai, ahahahahah"
---
da paolobarrai@gmail.com
" ahahahah, passa ancora un po' di dritte che qui si fanno soldi a palate...lavora

schiavo... lavora, che fra poco, Berlusconi e Bossi ti fanno sparare in bocca.. via nostre Mafia e Servizi Segreti.... non criticare mai piu' Berlusconi o ti ammazziamo, bastardo.. Berlusconi e Bossi non si criticano, si adorano.. il problema e' che Marina Berlusconi ha gia' ordinato di ammazzarti, e quella non perdona, la Lega e' il nuovo nazismo e tappa le bocche ammazzando, Nista, ormai sei morto, ahahahhah"
---
da paolobarrai@gmail.com
" salutami william levi ...lo sento bruciare...come legna sul fuoco....o meglio ...il suo cadavere puo' essere usato per il sapone, ahahahahah..presto sara' nuovo nazismo, e chiunque lavora con gli ebrei come fai te...diverra' legna per i forni, ahahahah"
---
da paolobarrai@gmail.com
" fammi qualche articolo come nel passato .....ti prego tantissimo. A natale ti regalo un forno crematorio per William... Nista, noi Berlusconiani siamo la mafia, e tu sei condannato a morte, cosi' impari a non divenire uno dei nostri, ahahahah"
---
da paolobarrai@gmail.com
" attento a chi incontri a londra.....!ahahahaah... dai, sei bravo, azzecchi sempre, e' vero, voglio scroccarti un po' di piu', prima di ammazzarti... Nista e Levi nei forni di Auschwitz, si, nei forni di Auschwitz, w la Lega, w il Nazismo"
---
da paolobarrai@gmail.com
" POVERO VERME, PRESTO TI SCHIACCEREMO, LA LEGA UCCIDE, BERLUSCONI UCCIDE, IO, PAOLO BARRAI, UCCIDO, W LA LEGA, W IL NAZISMO, W LA MAFIA, E INTANTO TI SCROCCO SEMPRE"
---
da paolobarrai@gmail.com
" MI DICONO CHE DI NOTTE SULLA TOMBA DI TUO PADRE CI VANNO A CAGARE I VERMI... E ANCHE CHE PRESTO TI AMMAZZERANNO A LONDRA... FATTI SCROCCARE IN SILENZIO O IO E STEFANO BASSI DE IL GRANDE BLUFF TI FAREMO AMMAZZARE... ANCHE STEFANO BAGNOLI E' UN ASSASSINO COME NOI... NISTA, LA SENTENZA C'E', PRESTO TI AMMAZZEREMO, W LA LEGA, W IL NAZISMO, W IL PDL, W LA MAFIA, AHAHA"
---
da paolobarrrai@gmail.com
" sei una merda puzzolente, sei un bastardo di sinistra, e questo basta e avanza per essere sparato in faccia, la Lega uccide, Berlusconi uccide, io, Paolo Barrai, uccido, w la Lega, e il Nazismo, w Berlusconi, w la Mafia, a noi, a noi, sei morto, aha"
---
da paolobarrai@gmail.com
" ahahahaha attento alle amicizie con la goldman sachs... presto tu, william levi, goldman sachs, tutti ebrei di merda (tranne te, che pero' lavori per gli ebrei), brucerete nei forni di Cernusco sul Naviglio, che sara' la nuova Auschwitz, morte, ahahahah"
---
da paolobarrai@gmail.com
" vieni a Milano, ti aspettiamo in tanti!!!ahahahahahaha, se non ti ammazza la mafia, ti facciamo fare la stessa fine che abbiamo fatto fare a Stefano Cucchi, l'Italia e' nazista, basta, e' nazista, e chi non ci sta, crepa, muore, lo ammazziamo, ahah"

come da vincentissimi...
http://www.blogger.com/profile/02127315736562103023
http://silvioberlusconi-ma-fascist-assassino.blogspot.co.uk/
http://vincentissimoeroecivilemichelenista.blogspot.co.uk/

http://silvioberlusconiassolutoassassino.blogspot.co.uk/
http://silvioberlusconordinatantiomicidi.blogspot.co.uk/
http://silvioberlusconiassassinoepedofilo.blogspot.co.uk/
http://silvioberlusconiammazzatantissimo.blogspot.co.uk/
http://berlusco-nonsolopedofilo-ammazza.blogspot.co.uk/
http://nazist-assassino-sb.blogspot.co.uk/
http://conmichelenistasivincesempre.blogspot.co.uk/
http://conmichelenistasivincesempre.blogspot.co.uk/
http://berlusconiassassi-nonpassera.blogspot.co.uk/
http://silvioberlusconiordinaomicidi.blogspot.co.uk/
http://assassinopedofilomafioso-sb.blogspot.co.uk/
http://silvioberlusconiordinatantiomicidi.blogspot.co.uk/
http://maidarlavint-anazistakillerberlusconi.blogspot.co.uk/
http://genioremidaeroecivile-michelenista.blogspot.co.uk/
http://nonsolopedofilo-pureomicidaberlusconi.blogspot.co.uk/
http://silvioberlusco-nazicamorristassassino.blogspot.co.uk/
http://bastardoassassinopedofiloberlusconi.blogspot.co.uk/
http://bastardoberlusconiordinatantiomicidi.blogspot.co.uk/
http://berlusconi-bastardopedofiloassassino.blogspot.co.uk/
http://nonsolopedofilopureomicida-sb.blogspot.co.uk/
http://vincentissimokingmidasmichelenista.blogspot.co.uk/
http://berlusconibastardoassassino.blogspot.co.uk/
http://bastardoassassinopedofilo-berlusconi.blogspot.co.uk/

E SE VOLETE ULTERIORI PROVE SU CHE ASSSOLUTO CRIMINALE ASSASSINO SIA PAOLO BARRAI..LEGGETE, PLS, QUESTO SCIOCCANTE COMMENTO SU TRUFFATORE, MEGA LAVA SOLDI MAFIOSI, MEGA LAVA SOLDI "CRIMINALEGHISTI" E " BERLUSCAMORRISTI", COME PURE, VI ASSICURO, MANDANTE DI OMICIDI: PAOLO BARRAI (MERCATO LIBERO ALIAS MERD.ATO LIBERO).

DA:
http://www.romatoday.it/cronaca/truffa-specchietto-roma-arrestato-23enne-romano.html

22 ottobre 2009.

Gruppo di risparmiatori truffati dal incapace delinquente ladro e vigliacco Paolo Barrai di Mercato Libero
Ciao, sono Antonella Rebuffini di Milano, e faccio parte di un foltissimo gruppi di clienti truffati dall'assolutamente criminale Paolo Barrai di Mercato Libero. Costui è davvero uno spietato delinquente. A tutti noi, uniti ora in una associazione ” risparmiatori truffati dal criminalissimo Paolo Barrai di Mercato Libero ” e siamo gia’ in cinquanta, dico, cinquanta", di tutta Italia e Svizzera, ci fece andare corti (al ribasso) sul mercato azionario italiano a inizio marzo 2009. Abbiam perso quasi tutti tra il 50 e il 90 per cento dei nostri investimenti. E quando lo telefonavamo per chiedere semplicemente che fare, mentre il mercato saliva rapidissimamente, egli, come un vile ratto, scappava, si faceva sempre negare al telefono. Mandavamo e mails, nessuna risposta. Citofanavamo agli uffici di ultra truffatrice, ultra malavitosa, ultra ladrona Bsi Italia Srl di Via Socrate 26 a Milano di suo padre Vincenzo Barrai, ci vedeva dalla telecamera e nemmeno ci rispondeva.Nemmeno ci apriva il cancello di entrata. Io non sto offendendo, sto dicendo la mera verità. E fra poco la faremo sapere a fior fior di Tribunali di mezza Italia. Che i delinquenti ti debbano fare fessa, e pure permettano replica, no eeeee. Il neofascismo e la mafia del criminale, del delinquente, del ladro, del truffatore, del professionalmente

incapacissimo Paolo Barrai di Mercato Libero, a noi non fa nessuna paura. Una truffata dal malavitoso falso e vigliacco Paolo Barrai di Mercato Libero. Antonella di Milano. PS Mi ha bruciato 700.000 euro. Tutto quello che avevo. Ma a tanti altri ha bruciato 1,2, 3,10 milioni di euro. Facendo comprare il gas naturale a 5$ e passa, che in poche settimane crollava a 2$. Senza che lui prendesse telefonate, rispondesse ad emails. Senza dare indicazione alcuna a noi clienti terrorizzati! Come uno struzzo, che dalla paura e coscienza di essere incapacissimo a livello di fiuto per investimenti, mette la testa sotto la sabbia. Paolo Barrai, oltre ad essere il peggiore consulente per investimenti borsistici o di qualsiasi altro tipo, ove inesorabilmente sbaglia sempre, ove mai, mai e ri mai ne azzecca mezza, è un irresponsabile, codardo, ladro, truffatore, criminale, falsissimo. E mi dicono che ha pregressi, pure vari patteggiamenti di condanne al carcere. Aaa, ad averlo saputo prima e non essermi fidata della Lega Nord, di cui son parte, e che mi ha messo in contatto con sto brucia tutti i risparmi e super truffatore. Ora mi son sfogata qui. Presto lo ri faró in fronte a polizia, carabinieri, magistrati, giudici! E con me, almeno altre 50 persone! Oooo!! Non cascateci, ne scrivo proprio per questo, via dal criminale, delinquente, ladro, truffatore, professionalmente incapacissimo Paolo Barrai di Mercato Libero.

E DOPO QUESTA SCIOCCANTISSIMA TESTIMONIANZA CHE PARLA DA SE, VIA CON VINCENTISSIMO POST!!!

PRESSO TERRIFICANTEMENTE CRIMINALE FINTER BANK LUGANO, CHIASSO, ZURICH E BAHAMAS, DI SCIACQUONE DI SOLDI MAFIOSI E, PARREBBE PURE SCIOCCANTEMENTE PEDOFILO GIOVANNI DEI CAS DA RANCATE IN NOVEZZANO (http://ricerca.repubblica.it/repubblica/archivio/repubblica/1984/11/20/una-banca-del-gruppo-pesenti-riciclava-denaro.html), RICICLAVANO E RICICLANO OCEANI DI SOLDI ASSASSINI DI COSA NOSTRA, CAMORRA, NDRANGHETA, COME STRA RUBATI DA LL, LEGA LADRONA, E PDL, POPOLO DI LADRONI:
1)
PAOLO BARRAI (GIA' 3 VOLTE IN GALERA; ORGANIZZANTE ED ORDINANTE, DI SICURISSIMO,L'OMICIDIO DI DAVID ROSSI DI MONTE PASCHI!!!; PER UNA GUERRA DI SEO, SEARCH ENGINE OPTIMIZATIONS, CHE VI ERA FRA I DUE BASTARDISSIMAMENTE ASSASSINI PAOLO BARRAI DI MERCATO "MERDATO" LIBERO, PURE LAVA SOLDI MAFIOSI E NOTO PEFOFILO IN THAILANDIA, MAURIZIO BARBERO DI TECHNOSKY MONTE SETTEPANI E MERCATO "MERDATO" LIBERO NEWS, I LORO MANDANTI, BASTARDI KILLER MASSIMO DORIS, ENNIO DORIS, EDOALRDO LOMBARDI, GIOVANNI PIROVANO, OSCAR DI MONTIGNY ED ETTORE PARLATO SPADAFORA DI BANCA CAMORRANU, NDRANGOLANUM, COSANOSTRANUM, NAZISTASSASSINANUM MEDIOLANUM. CON DALL'ALTRA PARTE, GIUSEPPE MUSSARI E BEN APPUNTO DAVID ROSSI DI MONTE PASCHI; A CUI DI CERTISSIMO, SON STATE TAGLIATE LE VENE APPOSTA, PRIMA DI BUTTARLO GIU DALLA FINESTRA, PER FAR APPARIRE IL TUTTO, COME SOLITO " FALSISSIMO SUICIDIO"; E ALLO STESSO TEMPO, ASSICURARSI CHE VI FOSSE IL DECESSO, ALL'IMPATTO COL SUOLO; ENNESIMO OMICIDIO TARGATO, SILVIO BERLUSCONI, ROBERTO MARONI, E MEGA PEZZO DI MERD-ASSASSINO PAOLO BARRAI; DEI DUE, SPIETATISSIMO SICARIO KILLER, VIA WEB E NON SOLO)

2) ALESSANDRO PROTO (ARRESTATO; A SAN VITTORE AL MOMENTO: SPERIAMO CHE IL PURE ASSASSINO, PAOLO BARRAI, LO RAGGIUNGA AL PIU' PRESTO)

3) COMPLOTTARDO CIELLINO VICINO A COSA NOSTRA, GIOVANNI RAIMONDI DI NETSYSTEM (EX DI CRIMINALISSIME GIOVANNI RAIMONDI SIM E BANCA SAI). AL CENTRO DI INSIDER TRADING SU PIRELLI CORNIG, ED ENORMI RICICLAGGI DI CASH MAFIOSO FATTO PRESSO CITATE BANCA SAI (CHE NON PER NIENTE LO HA CACCIATO) E GIOVANNI RAIMONDI SIM. CHE HA DOVUTO VENDERE A UN GRUPPO DI VENETI CHE RICICLANO TANTISSIMI MILIONI DI EURO DELLA NDRANGHETA, E CHE HAN DATO ALLA STESSA SIM, IL NOME CLASSICA. COME DIRE " SIAMO BERLUSCONES, E PER NOI E' UN CLASSICO LAVARE CASH ASSASSINO DA MATTINA A SERA"!!!

CODESTI TRE COLLETTI LERCISSIMI, PLURI CONDANNATO AL CARCERE PAOLO BARRAI DI MERCATO " MERDATO" LIBERO, ALESSANDRO PROTO (IN GALERA AL MOMENTO A SAN VITTORE: SPERIAMO, IL PURE MANDANTE DI OMICIDI, PAOLO BARRAI, LO RAGGIUNGA AL PIU' PRESTO) , IL PEDOFILO CIELLINO VICINISSIMO A GIRI DI TOTO RIINA, GIOVANNI RAIMONDI DI NETSYSTEM, LAVAVANO E LAVANO, POI, CITATI FIUMI DI SOLDI FURTI DI MEGA RUBERIE DI LL, LEGA LADRONA, PDL, POPOLO DI LADRONI, COME, RIPETO E STRA RIPETO, DI CAMORRA, NDRANGHETA E MAFIA, A LUGANO, BERLINO, PANAMA, MIAMI, ORLANDO, TAMPA. FLORIDA IN GENERE. ED ANCORA A DUBAI, ABU DHABI. IN CAMERUN, KENYA, SINGAPORE, THAILANDIA. O IN BRASILE, DOVE L'AVANZO DI GALERA PAOLO BARRAI, HA GIÀ UNA CONDANNA ALLA GALERA, DA SERVIRE. LAVA SOLDI ASSASSINI ALESSANDRO PROTO E PAOLO BARRAI: A CAVALLO FRA MAFIE DI TUTTO IL MONDO, MASSONERIE CRIMINALISSIME, LL, LEGA LADRONA E PDL, POPOLO DI LADRONI. E ORA VI LASCIO AD UN FANTASTICO ARTICOLO DI DUE FRA I MIGLIORI GIORNALISTI AL MONDO: MAURO SPIGNESI DE IL CAFFE.CH E CARMELO PIGNATRACOZZA.

Intro.
Spregiudicati affaristi di frontiera. Strategie, senso degli affari e obbiettivi di lava soldi mafiosi a gogo Alessando Proto e Paolo Barrai (soldi mafiosi, camorristi, ndranghetisti, di Silvio Berlusconi, Pdl, Popolo di Ladroni, e LL, Lega Ladrona: quindi stessa schifezza assassina, a partire da mezzo secolo fa). Il tutto in collegamento ad altra società mega lavante soldi di Cosa Nostra: criminalissima Fruimex di Alba (Alba, Prov di Cuneo; vicinissima in tutto, sia ideologicamente che geograficamente a "mignottonazista" cuneense Daniela " Garnero" Santanche'; come cosí, vicinissima in tutto, ad altro faccendiere criminalissimo cuneense; Berlusconazifascista e di Cosa Nostra: Flavio Briatore.. ex portantino e biscazziere, nonche' sicario omicida per Francis Turatello; che fece spappolare con una bomba Attilio Dutto della Paramatti Vernici; Paramatti Vernici già di mafioso e mandante di omicidi, " Berlusconianissimo" Michele Sindona... come vedete, tutto si lega, anzi, si lega ed e' tutt'uno con LL: Lega Ladrona). Come anche, in collegamento ad altro malavitoso, spessissimo in Thailandia, da Roberto Palazzolo. Terrorista nazista e faccendiere di Finmeccanica. Come anche di collegatissima a criminale Finmeccanica: Enav. E a Cosa Nostra. Financo assassino, nonche' noto pedofilo "italo-thailandese" Maurizio Barbero di Mercato Libero News e Technosky Montesettepani (non per niente, citato ladrone e corrottissimo Gruppo Enav). Come così di Alba (nazifascista Cuneo, again and again). Ma ora, i fatti, please!!! Uno porta clienti italiani, con loro tonnellate di denaro mafioso, o criminale in genere (non solo di mafia, camorra e ndrangheta, ma anche di, collegatissime alle mafie: LL, Lega Ladrona e Pdl, Popolo di Ladroni). L'altro fa la spola con l'Italia da Lugano e vende case. S'infila in affari sbruffoni. Tenta la scalata " a fini Berlusconazifascusti", di società per bene, tipo Rcs o La Sette (speriamo, facendo la stessa fine dei prestanome Berlusconicchi suoi predecessori: Stefano Ricucci e Danilo Coppola). Lava soldi mafiosi a go go Paolo Barrai, gia' con guai serissimi con la giustizia, a Milano, Biella e in Brasile (PREGIUDICATO, PLURI CONDANNATO ALLA GALERA PAOLO BARRAI DI BLOG MERCATO LIBERO, NOTO AL MONDO INTERO COME MERDATO LIBERO; CONDANNATO AL CARCERE, NON SOLO PRESSO DITTATURA ODIOSISSIMA ED ODIATISSIMA IN TUTTO IL MONDO DI BERLUSCONIA; ESATTAMENTE, DA OTTIMO PM FRANCESCO GRECO DI MILANO, NEL 2001, PER

ENORMI LADRATE DA LUI EFFETTUATE, CONNESSE A COSI' DEFINITO DA
CORRIERE DELLA SERA, " RE DELLE TRUFFE FISCALI" PIETRO TERENZIO; IL
FUNZIONARIO CRIMINALISSIMO DI CITIBANK, DI CUI SI SCRIVE QUI A FINE
ARTICOLO E' L'AVANZO DI GALERA PAOLO BARRAI STESSO; CACCIATO A
SBERLE, NFATTI, POI, DA CITIBANK, NEL 1999; E POI QUASI TRASCINATO IN GALERA DALLA STESSA;
PECCATO PER IL QUASI:
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FRA L'ALTRO, NEL 1999, IL VERME DELLA FINANZA MONDIALE PAOLO BARRAI,
PRESSO CITIBANK, FECE UN MEGA DIVIDEND WASHING SUL 1,999%,DI
GENERALI; E OVVIAMENTE, NON 2%, PER NON DOVER LANCIARE OPA; SUPER MEGA TRUFFA ALLO STATO A
BENEFICIO DI BANCHIERI DI COSA NOSTRA, CAMORRA E NDRANGHETA ENNIO DORIS, MASSIMO DORIS,
OSCAR DI MONTIGNY, ETTORE PARLATO SPADAFORA, EDOARDO LOMBARDI E GIOVANNI PIROVANO DI BANCA
RICICLANUM, MAFIOLANUM, COCACOLOMBIANUM, MEDIOLANUM (CHE USANO IL BANCHIERE CRIMINALE,
ASSASSINO E PEDOFILO ETTORE PARLATO SPADAFORA, ANCHE PER ORDINARE OMICIDI). PER CUI GLI
STESSI SUINI APPENA CITATI, CHIESERO A GIULIO TREMONTI DI
PROMULGARE IL PRIMO SCUDO FISCALE DEL 2001-2002; PER SCAMPARSELA E
NON DOVER CHIUDERE; SE LA SONO CAVATA IN QUANTO PRESSO " BERLUSCONIA",
POLITICA, E QUINDI, OGNI TIPO DI POTERE, PIU' ECONOMIA, FINANZA,
BANCHE, ASSICURAZIONI, MEDIA, SPETTACOLO, SPORT, SONO UN TUTT'UNO
BERLUSCONAZISTA, NON PER NIENTE, COME AI TEMPI DI
"BERLUSCONIANISSIMO" BENITO MUSSOLINI; IN OGNI CASO, A ULTERIORE DIMOSTRAZIONE DI CHE
TRUFFATORE, ESTORTORE, PEDOFILO, ASSASSINO, RICICLATORE DI CASH DELLE MAFIE DI MEZZO
MONDO, PARLIAMO, QUANDO PARLIAMO DI PAOLO BARRAI DI MERCATO " MERDATO" LIBERO, A VOI LE
PROVE CHE LO STESSO, NEL MARZO 2011, VENNE PURE ARRESTATO IN BRASILE, A PORTO SEGURO (PIU'
MOLTISSIMO ALTRO); VIGLIACCO, FALSONE, CRIMINALE, LAVA SOLDI MAFIOSI A TONNELLATE, FINANCO
MANDANTE DI OMICIDI, COCAINOMANE, E SI DICE SEMPRE PIU', PEDOFILOMOSESSUALE PAOLO BARRAI DI
MERCATO "MERDATO" LIBERO SCRIVE, PUR SE ORA, MENO SPESSO PER CIO' CHE VI STIAMO PER
MOSTRARE, DI BRASILE; MA NON CI TORNA PIU', IN QUANTO SE LO FA, FINISCE IN GALERA E SUBITO;
MANDATO DI ARRESTO GIA' SPICCATO; COME DA PROVE INOPPUGNABILI, A RIGUARDO

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E COME CANTAVA OTTIMA LYN COLLINS IN...AGAIN AND AGAIN AND

AGAIN AND AGAIN....

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Avanzo di galera, pregiudicato Paolo Barrai: professione fallito
blogger acchiappa boccaloni e al servizio di criminali di ogni tipo e
gravita'. Che vogliono imboscare soldi sporchi (sporchi per piu'
disparati motivi). Il faccendiere di Mafia, Camorra e Ndrangheta,
Paolo Barrai, e' anche dietro all'imboscamento all'estero dei 3-5
milioni di euro che LL, nota in tutto il mondo, ormai, come Lega
Ladrona (relazione di Price Waterhouse), ha fatto sparire nel vuoto
(tutti soldi che il gia' spesso condannato al carcere, Paolo Barrai,

ha fatto passare da mano pubblica a mano privata: cash che LL, Lega Ladrona ha ricevuto come rimborsi elettorali; o comunque, "dal popolo ciuccio e bue", credente al suo "Federalismo acchiappa fessi" che serve solo a far fregare da LL, Lega Ladrona, montagne di soldi; e che poi, ovviamente, sempre LL, Lega Ladrona, ha intestato a prestanome militanti vari; che ovviamente, han imboscato tutto all'estero; via avanzi di galera Paolo Barrai ed Alessandro Proto stessi; ora in Svizzera, ora in Germania, ora in Brasile; specie a Lugano e Berlino e se vedete 1-17/17 Servizio Pubblico: "Spazzare Via Tutti" - Francesco Speroni (19.04.2012) noterete che lo stesso Speroni dice che " la Lega ama mettere soldi a Lugano e Berlino; ovviamente, trattasi di soldi pubblici, fregati, rubati, ciulati, ladrati, frodati, IN QUANTO FATTI PASSARE DA MANO PUBBLICA A MANO PRIVATA, VIA TANTI PRESTANOME MILITANTI, CHE IL FACCENDIERE LAVA SOLDI CRIMINALI, A GO GO, PAOLO BARRAI, IMBOSCAVA E IMBOSCA PER LL, LEGA LADRONA, OGGI, A BERLINO E LUGANO, DOMANI A DUBAI; PAOLO BARRAI E' DA ARRESTARE SUBITO, SI CANDIDERA' A PROSSIME ELEZIONI, PROPRIO PER ELUDERE LA GALERA, CHE OVVIAMENTE, TANTISSIMO TEME, BEN SAPENDO QUANTI CRIMINI SU CRIMINI HA EFFETTUATO E STRA EFFETTUA; AHAHA, CANDIDARE VIENE DA CANDIDO; E IL TERMINE CANDIDO, ACCOPPIATO A UN CRIMINALE ASSASSINO E NAZIFASCISTA, NONCHE' MAFIOSO FACCENDIERE COME PAOLO BARRAI, STA COME I PINGUINI STA ALLE CALIENTISSIME TERRE DI MAFIA DI SILVIO BERLUSCONI). Altro citato mega lava soldi mafiosi: Alessandro Proto, professione consulente (in primis, come al solito, di Cosa Nostra, Camorra, Ndrangheta, ossia " Berluscones doc"). I due non hanno molto in comune, salvo gli affari a cavallo della frontiera, salvo l'essere di Milano e possedere uno spiccato senso degli affari di tipo malavitosissimo. Anche le origini di questi due businessman delle mafie di mezzo mondo, sono diverse: il pluri pregiudicato super nazifascista Paolo Barrai (gia' condannato al carcere da Francesco Greco nel 2001, come prima specificato; con problemi legali gravissimi a Biella; e ordine di arresto, già spiccato, se torna in Brasile, come da links sopra specificati) ha cominciato lavorando in Citibank, da cui fu cacciato a calci e trascinato in Tribunale. Anche qui, come prima specificato. Ora accompagna tantissimi lava soldi criminali, o addirittura mafiosi, in una sorta di gita fuori porta sino agli sportelli di istituti della piazza finanziaria ticinese. A portare i propri risparmi "sottraendoli - precisa - all'imminente fallimento dell'Eurozona (quella e' la scusa: la vera ragione e' lavare soldi di Cosa Nostra, Camorra, Ndrangheta, LL, Lega Ladrona, Pdl, Popolo di Ladroni, prendendoci grasse commissioni)". L'altro faccendiere di tutte le mafie del mondo, nazifascista tanto quanto, Alessandro Proto, faceva il venditore d'enciclopedie porta a porta. Torniamo, però, per un attimo, ora, al suino in cravatta, delinquentissimo Paolo Barrai. Ha organizzato una riunione a Ponte Tresa per imprenditori "che hanno voglia di delocalizzare (modo elegante per dire: far sparire scheletri imbarazzantissimi, da armadi). Ci sarà - sottolinea - anche un commercialista che spiegherà le regole legali (commercialista di Corleone o Gioia Tauro o Napoli zona Scampia, che Il Cielo ce la Scampi... per lo meno, attivissimo in detti luoghi)". La sua è un po'

la logica del Groupon: gruppi d'acquisto collettivo, più si è, più arrivano vantaggi. Sporchissimi, ma pur sempre vantaggi. "Facciamo piani d'accumulo e fondi pensione, ma abbiamo chiesto anche di comprare abitazioni (ovviamente, il gruppo e' pieno di mafiosi, camorristi, ndranghetisti, vermi Berlusconazisti e Padanazisti... o prestanome di tutto questo letamaio killer). Raglia il faccendiere mega criminale Paolo Barrai: " oggi la Svizzera conviene, domani chissà; lavoriamo in una dimensione globale, magari presto la Grecia lascerà l'euro e tornerà alla sua moneta e potrebbe essere più conveniente". Detto riciclatore di soldi zozzissimi Paolo Barrai ha lettori fidelizzati presso suo blog "Mercato Libero (nickato da tutti Merdato Libero)". Quasi tutti trafficanti finanziari mafiosi e nazifascisti. Che lui li accompagna in Ticino. Come citato: trattasi di soldi ladrati da LL, Lega Ladrona, da Pdl, Popolo di Ladroni. Soldi che colano oceani di sangue di morti ammazzati per mano di Camorra, Ndrangheta, Mafia. E loro sottoborghi politici (vedi vermi nazifascisti, corrottissimi, e spesso, pure mandanti di omicidi: Gaetano Saya e Domenico Scilipoti; questo ultimo, un tutt'uno, non per niente, con l'altro lavandino finanziario di ogni tipo di crimine, Alessandro Proto; come notate, alla fine tutto quadra) Altro citato WC di Camorra, Ndrangheta e Cosa Nostra, Alessandro Proto, che si dà da fare su più fronti. Spazzola, su commissione, quote di importanti società, da Unicredit a Tod's (giri massonici fascisti vari: i due lava soldi mafiosi Alessandro Proto e Paolo Barrai fan parte di Logge Massoniche " Coperte", di estremissima destra; tipo P2, P3, P4, P5, P6, P7, P8, P9, Pn-ulasorrt; Logge criminalissime, mafiose, nazifasciste, ordinanti molti omicidi; luganesi e meneghine; ma spesso anche aventi " ovvi meetings" a Caserta, Napoli, Reggio Calabria, Gioia Tauro, Palermo, Catania, Trapani; e penso che non debba aggiungere altro, a proposito). E lo fa con fondi ad hoc, come uno di diritto lussemburghese da 300 milioni, dove sostiene d'aver strappato una partecipazione anche a Donald Trump (legami " massonazifascisti" e mafiosi, mondiali, vari). Un pallino del faccendiere di colletti lerci vari, Alessandro Proto, è il salvataggio delle imprese (ove salvataggio significa " mafiosizzazione"). Con " Caronte", un fondo da 100, milioni (dietro, oltre alla malavita campana, pugliese, calabrese, sicula, colombiana, cinese, russa, vi sono altri vermi Berlusconiani, idoli in cravatta, di tutte le mafie prima citate: Ubaldo Livolsi e Bruno Ermolli; ma anche altro assoluto faccendiere di Cosa Nostra: Claudio Sposito; ex di nazifasciste Morgan Stanley e "Maf-ininvest"). Per traghettare piccole e medie aziende che arrancano sotto i colpi della crisi in terreno positivo. E tutto tenendo la cabina di regia in Ticino, dove "c'è stabilità e certezza (parole paravento per intendere: protezione di fondi assassini)". Via mega lava soldi mafiosi Protoconsulting. Azienda che farebbe muovere milioni di mafie planetarie, in tutto il mondo, nonostante abbia appena 76 mila franchi di capitale sociale. Un grandissimo neo, pero': una condanna alla galera, da pochi giorni ratificata, per Alessandro Proto. In Ticino. Per mega truffa su 93 polizze assicurative. Altro topo di fogna di Cosa Nostra, Camorra e Ndrangheta, Paolo Barrai, come

citato, e' stato condannato al carcere da Francesco Greco nel 2001 (ha ottenuto non menzione, ma la condanna vi e' stata ed eccome). Come a Biella (mega frodi fiscali di Paolo Barrai e Franco Mosca, via criminalissima Nuovi Investimenti Sim di Biella). Ed ultimamente a Porto Seguro, in Brasile (vedi tantissimi links locali di cui sopra). Scrive molto di Brasile, ma non ci torna più in quanto se effettua questo, finisce in prigione subito. Ordine di arresto gia' spiccato presso Porto Seguro, Brasiuuu (Mauro Spignesi per "Il Caffè.ch" feauturing Carmelo Pignatracozza di Emigranti italiani per bene: anti mafia, camorra, ndranghegta, nazifascismo, omicidi, ladrate e pedofilia di Silvio Berlusconi. Rosario Republica de Argentina).LEGGETE, PLS, QUESTO SCIOCCANTE COMMENTO SU TRUFFATORE, MEGA LAVA SOLDI MAFIOSI, MEGA LAVA SOLDI "CRIMINALEGHISTI" E " BERLUSCAMORRISTI", COME PURE, VI ASSICURO, MANDANTE DI OMICIDI: PAOLO BARRAI (MERCATO LIBERO ALIAS MERD.ATO LIBERO).

DA:
http://www.romatoday.it/cronaca/truffa-specchietto-roma-arrestato-23enne-romano.html

22 ottobre 2009.

Gruppo di risparmiatori truffati dal incapace delinquente ladro e vigliacco Paolo Barrai di Mercato Libero (mi dicono, spesso condannato a galera, e non su Wikipedia, come truffando, ovvero, come suo solito, intende far credere). Ciao, sono Antonella Rebuffini di Milano, e faccio parte di un foltissimo gruppi di clienti truffati dall'assolutamente criminale Paolo Barrai di Mercato Libero. Costui è davvero uno spietato delinquente. A tutti noi, uniti ora in una associazione ” risparmiatori truffati dal criminalissimo Paolo Barrai di Mercato Libero ” e siamo gia’ in cinquanta, dico, cinquanta", di tutta Italia e Svizzera, ci fece andare corti (al ribasso) sul mercato azionario italiano a inizio marzo 2009. Abbiam perso quasi tutti tra il 50 e il 90 per cento dei nostri investimenti. E quando lo telefonavamo per chiedere semplicemente che fare, mentre il mercato saliva rapidissimamente, egli, come un vile ratto, scappava, si faceva sempre negare al telefono. Mandavamo e mails, nessuna risposta. Citofanavamo agli uffici di ultra truffatrice, ultra malavitosa, ultra ladrona Bsi Italia Srl di Via Socrate 26 a Milano di suo padre Vincenzo Barrai, ci vedeva dalla telecamera e nemmeno ci rispondeva.Nemmeno ci apriva il cancello di entrata. Io non sto offendendo, sto dicendo la mera verità. E fra poco la faremo sapere a fior fior di Tribunali di mezza Italia. Che i delinquenti ti debbano fare fessa, e pure non permettino replica, no eeeee. Il neofascismo e la mafia del criminale, del delinquente, del ladro, del truffatore, del professionalmente incapacissimo Paolo Barrai di Mercato Libero, a noi non fa nessuna paura. Una truffata dal malavitoso falso e vigliacco Paolo Barrai di Mercato Libero. Antonella di Milano. PS Mi ha bruciato 700.000 euro. Tutto quello che avevo. Ma a tanti altri ha bruciato 1,2, 3,10 milioni di euro. Facendo comprare il gas naturale a 5$ e passa, che in poche settimane crollava a 2$. Senza che lui prendesse telefonate, rispondesse ad emails. Senza dare indicazione alcuna a noi clienti terrorizzati! Come uno struzzo, che dalla paura e coscienza di essere incapacissimo a livello di fiuto per investimenti, mette la testa sotto la sabbia. Paolo Barrai, oltre ad essere il peggiore consulente per investimenti borsistici o di qualsiasi altro tipo, ove inesorabilmente sbaglia sempre, ove mai, mai e ri mai ne azzecca mezza, è un irresponsabile, codardo, ladro, truffatore, criminale, falsissimo. E mi dicono che ha pregressi, pure vari patteggiamenti di condanne al carcere. Aaa, ad averlo saputo prima e non essermi fidata della Lega Nord, di cui son parte, e che mi ha messo in contatto con sto brucia tutti i risparmi e super truffatore. Ora mi son sfogata qui. Presto lo ri faró in fronte a polizia, carabinieri, magistrati, giudici! E con me, almeno altre 50 persone! Oooo!! Non cascateci, ne scrivo proprio per questo, via dal criminale, delinquente, ladro, truffatore, professionalmente incapacissimo Paolo Barrai di Mercato Libero.

E DOPO QUESTA SCIOCCANTISSIMA TESTIMONIANZA CHE PARLA DA SE, VIA CON VINCENTISSIMO POST!!!

PRESSO TERRIFICANTEMENTE CRIMINALE FINTER BANK LUGANO, CHIASSO, ZURICH E BAHAMAS, DI SCIACQUONE DI SOLDI MAFIOSI E, PARREBBE PURE SCIOCCANTEMENTE PEDOFILO GIOVANNI DEI CAS DA RANCATE IN NOVEZZANO (http://ricerca.repubblica.it/repubblica/archivio/repubblica/1984/11/20/una-banca-del-gruppo-pesenti-riciclava-denaro.html), RICICLAVANO E RICICLANO OCEANI DI SOLDI ASSASSINI DI COSA NOSTRA, CAMORRA, NDRANGHETA, COME STRA RUBATI DA LL, LEGA LADRONA, E PDL, POPOLO DI LADRONI:
1)
PAOLO BARRAI (GIA' 3 VOLTE IN GALERA; ORGANIZZANTE ED ORDINANTE, DI SICURISSIMO,L'OMICIDIO DI DAVID ROSSI DI MONTE PASCHI!!!; PER UNA GUERRA DI SEO, SEARCH ENGINE OPTIMIZATIONS, CHE VI ERA FRA I DUE BASTARDISSIMAMENTE ASSASSINI PAOLO BARRAI DI MERCATO "MERDATO" LIBERO, PURE LAVA SOLDI MAFIOSI E NOTO PEFOFILO IN THAILANDIA, MAURIZIO BARBERO DI TECHNOSKY MONTE SETTEPANI E MERCATO "MERDATO" LIBERO NEWS, I LORO MANDANTI, BASTARDI KILLER MASSIMO DORIS, ENNIO DORIS, EDOALRDO LOMBARDI, GIOVANNI PIROVANO, OSCAR DI MONTIGNY ED ETTORE PARLATO SPADAFORA DI BANCA CAMORRANU, NDRANGOLANUM, COSANOSTRANUM, NAZISTASSASSINANUM MEDIOLANUM. CON DALL'ALTRA PARTE, GIUSEPPE MUSSARI E BEN APPUNTO DAVID ROSSI DI MONTE PASCHI; A CUI DI CERTISSIMO, SON STATE TAGLIATE LE VENE APPOSTA, PRIMA DI BUTTARLO GIU DALLA FINESTRA, PER FAR APPARIRE IL TUTTO, COME SOLITO " FALSISSIMO SUICIDIO"; E ALLO STESSO TEMPO, ASSICURARSI CHE VI FOSSE IL DECESSO, ALL'IMPATTO COL SUOLO; ENNESIMO OMICIDIO TARGATO, SILVIO BERLUSCONI, ROBERTO MARONI, E MEGA PEZZO DI MERD-ASSASSINO PAOLO BARRAI; DEI DUE, SPIETATISSIMO SICARIO KILLER, VIA WEB E NON SOLO)
2) ALESSANDRO PROTO (ARRESTATO; A SAN VITTORE AL MOMENTO: SPERIAMO CHE IL PURE ASSASSINO, PAOLO BARRAI, LO RAGGIUNGA AL PIU' PRESTO)
3) PEDOFILO CIELLINO VICINISSIMO A COSA NOSTRA, GIOVANNI RAIMONDI DI NETSYSTEM. AL CENTRO DI INSIDER TRADING SU PIRELLI CORNIG, ED ENORMI RICICLAGGI DI CASH MAFIOSO FATTO PRESSO BANCA SAI (CHE NON PER NIENTE LO HA CACCIATO) E GIOVANNI RAIMONDI SIM. CHE HA DOVUTO VENDERE A UN GRUPPO DI VENETI CHE RICICLANO TANTISSIMI MILIONI DI EURO DELLA NDRANGHETA, E CHE HAN DATO ALLA STESSA SIM, IL NOME CLASSICA. COME DIRE " SIAMO BERLUSCONES, E PER NOI E' UN CLASSICO LAVARE CASH ASSASSINO DA MATTINA A SERA"!!!

CODESTI TRE COLLETTI LERCISSIMI, PLURI CONDANNATO AL CARCERE PAOLO BARRAI DI MERCATO " MERDATO" LIBERO, ALESSANDRO PROTO (IN GALERA AL MOMENTO A SAN VITTORE: SPERIAMO, IL PURE MANDANTE DI OMICIDI, PAOLO BARRAI, LO RAGGIUNGA AL PIU' PRESTO) , IL PEDOFILO CIELLINO VICINISSIMO A GIRI DI TOTO RIINA, GIOVANNI RAIMONDI DI NETSYSTEM, LAVAVANO E LAVANO, POI, CITATI FIUMI DI SOLDI FURTI DI MEGA RUBERIE DI LL, LEGA LADRONA, PDL, POPOLO DI LADRONI, COME, RIPETO E STRA RIPETO, DI CAMORRA, NDRANGHETA E MAFIA, A LUGANO, BERLINO, PANAMA, MIAMI, ORLANDO, TAMPA. FLORIDA IN GENERE. ED ANCORA A DUBAI, ABU DHABI. IN CAMERUN, KENYA, SINGAPORE, THAILANDIA. O IN BRASILE, DOVE L'AVANZO DI GALERA PAOLO BARRAI, HA GIÀ UNA CONDANNA ALLA GALERA, DA SERVIRE. LAVA SOLDI ASSASSINI ALESSANDRO PROTO E PAOLO BARRAI: A CAVALLO FRA MAFIE DI TUTTO IL MONDO, MASSONERIE CRIMINALISSIME, LL, LEGA LADRONA E PDL, POPOLO DI LADRONI. CIAO DA ME, ORA, FABRIZIO DE FEO DI TORINO. VI LASCIO A QUESTO MERAVIGLIOSO ARTICOLO DI DUE FRA LE MIGLIORI MENTI GIORNALISTICHE DEL MONDO: MAURO SPIGNESI DE IL CAFFE.CH ED EROICO CARMELO PIGNATRACOZZA DI Emigranti italiani per bene: anti mafia, camorra, ndranghegta, nazifascismo, omicidi, ladrate e pedofilia di Silvio Berlusconi.
Rosario Republica de Argentina

Intro.
Spregiudicati affaristi di frontiera. Strategie, senso degli affari e
obbiettivi di lava soldi mafiosi a gogo Alessando Proto e Paolo
Barrai (soldi mafiosi, camorristi, ndranghetisti, di Silvio Berlusconi,
Pdl, Popolo di Ladroni, e LL, Lega Ladrona: quindi stessa schifezza

assassina, a partire da mezzo secolo fa). Il tutto in collegamento ad altra società mega lavante soldi di Cosa Nostra: criminalissima Fruimex di Alba (Alba, Prov di Cuneo; vicinissima in tutto, sia ideologicamente che geograficamente a "mignottonazista" cuneense Daniela " Garnero" Santanche'; come cosí, vicinissima in tutto, ad altro faccendiere criminalissimo cuneense; Berlusconazifascista e di Cosa Nostra: Flavio Briatore.. ex portantino e biscazziere, nonche' sicario omicida per Francis Turatello; che fece spappolare con una bomba Attilio Dutto della Paramatti Vernici; Paramatti Vernici già di mafioso e mandante di omicidi, " Berlusconianissimo" Michele Sindona... come vedete, tutto si lega, anzi, si lega ed e' tutt'uno con LL: Lega Ladrona). Come anche, in collegamento ad altro malavitoso, spessissimo in Thailandia, da Roberto Palazzolo. Terrorista nazista e faccendiere di Finmeccanica. Come anche di collegatissima a criminale Finmeccanica: Enav. E a Cosa Nostra. Financo assassino, nonche' noto pedofilo "italo-thailandese" Maurizio Barbero di Mercato Libero News e Technosky Montesettepani (non per niente, citato ladrone e corrottissimo Gruppo Enav). Come così di Alba (nazifascista Cuneo, again and again). Ma ora, i fatti, please!!! Uno porta clienti italiani, con loro tonnellate di denaro mafioso, o criminale in genere (non solo di mafia, camorra e ndrangheta, ma anche di, collegatissime alle mafie: LL, Lega Ladrona e Pdl, Popolo di Ladroni). L'altro fa la spola con l'Italia da Lugano e vende case. S'infila in affari sbruffoni. Tenta la scalata " a fini Berlusconazifascusti", di società per bene, tipo Rcs o La Sette (speriamo, facendo la stessa fine dei prestanome Berlusconicchi suoi predecessori: Stefano Ricucci e Danilo Coppola). Lava soldi mafiosi a go go Paolo Barrai, gia' con guai serissimi con la giustizia, a Milano, Biella e in Brasile (PREGIUDICATO, PLURI CONDANNATO ALLA GALERA PAOLO BARRAI DI BLOG MERCATO LIBERO, NOTO AL MONDO INTERO COME MERDATO LIBERO; CONDANNATO AL CARCERE, NON SOLO PRESSO DITTATURA ODIOSISSIMA ED ODIATISSIMA IN TUTTO IL MONDO DI BERLUSCONIA; ESATTAMENTE, DA OTTIMO PM FRANCESCO GRECO DI MILANO, NEL 2001, PER ENORMI LADRATE DA LUI EFFETTUATE, CONNESSE A COSI' DEFINITO DA CORRIERE DELLA SERA, " RE DELLE TRUFFE FISCALI" PIETRO TERENZIO; IL FUNZIONARIO CRIMINALISSIMO DI CITIBANK, DI CUI SI SCRIVE QUI A FINE ARTICOLO E' L'AVANZO DI GALERA PAOLO BARRAI STESSO; CACCIATO A SBERLE, NFATTI, POI, DA CITIBANK, NEL 1999; E POI QUASI TRASCINATO IN GALERA DALLA STESSA; PECCATO PER IL QUASI:
http://archiviostorico.corriere.it/2001/febbraio/02/Arrestato_imprenditore_delle_truffe_fiscali_co_7_0102023408.shtml
FRA L'ALTRO, NEL 1999, IL VERME DELLA FINANZA MONDIALE PAOLO BARRAI, PRESSO CITIBANK, FECE UN MEGA DIVIDEND WASHING SUL 1,999%,DI GENERALI; E OVVIAMENTE, NON 2%, PER NON DOVER LANCIARE OPA; SUPER MEGA TRUFFA ALLO STATO A BENEFICIO DI BANCHIERI DI COSA NOSTRA, CAMORRA E NDRANGHETA ENNIO DORIS, MASSIMO DORIS, OSCAR DI MONTIGNY, ETTORE PARLATO SPADAFORA, EDOARDO LOMBARDI E GIOVANNI PIROVANO DI BANCA RICICLANUM, MAFIOLANUM, COCACOLOMBIANUM, MEDIOLANUM (CHE USANO IL BANCHIERE CRIMINALE, ASSASSINO E PEDOFILO ETTORE PARLATO SPADAFORA, ANCHE PER ORDINARE OMICIDI). PER CUI GLI STESSI SUINI APPENA CITATI, CHIESERO A

GIULIO TREMONTI DI
PROMULGARE IL PRIMO SCUDO FISCALE DEL 2001-2002; PER SCAMPARSELA E
NON DOVER CHIUDERE; SE LA SONO CAVATA IN QUANTO PRESSO " BERLUSCONIA",
POLITICA, E QUINDI, OGNI TIPO DI POTERE, PIU' ECONOMIA, FINANZA,
BANCHE, ASSICURAZIONI, MEDIA, SPETTACOLO, SPORT, SONO UN TUTT'UNO
BERLUSCONAZISTA, NON PER NIENTE, COME AI TEMPI DI
"BERLUSCONIANISSIMO" BENITO MUSSOLINI; IN OGNI CASO, A ULTERIORE DIMOSTRAZIONE DI CHE
TRUFFATORE, ESTORTORE, PEDOFILO, ASSASSINO, RICICLATORE DI CASH DELLE MAFIE DI MEZZO
MONDO, PARLIAMO, QUANDO PARLIAMO DI PAOLO BARRAI DI MERCATO " MERDATO" LIBERO, A VOI LE
PROVE CHE LO STESSO, NEL MARZO 2011, VENNE PURE ARRESTATO IN BRASILE, A PORTO SEGURO (PIU'
MOLTISSIMO ALTRO); VIGLIACCO, FALSONE, CRIMINALE, LAVA SOLDI MAFIOSI A TONNELLATE, FINANCO
MANDANTE DI OMICIDI, COCAINOMANE, E SI DICE SEMPRE PIU', PEDOFILOMOSESSUALE PAOLO BARRAI DI
MERCATO "MERDATO" LIBERO SCRIVE, PUR SE ORA, MENO SPESSO PER CIO' CHE VI STIAMO PER
MOSTRARE, DI BRASILE; MA NON CI TORNA PIU', IN QUANTO SE LO FA, FINISCE IN GALERA E SUBITO;
MANDATO DI ARRESTO GIA' SPICCATO; COME DA PROVE INOPPUGNABILI, A RIGUARDO

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E COME CANTAVA OTTIMA LYN COLLINS IN...AGAIN AND AGAIN AND

AGAIN AND AGAIN....

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Avanzo di galera, pregiudicato Paolo Barrai

(spesso condannato a carcere, e non su wikipedia,

come vuole far credere, truffanto, come suo solido: professione fallito
blogger acchiappa boccaloni e al servizio di criminali di ogni tipo e
gravita'. Che vogliono imboscare soldi sporchi (sporchi per piu'
disparati motivi). Il faccendiere di Mafia, Camorra e Ndrangheta,
Paolo Barrai, e' anche dietro all'imboscamento all'estero dei 3-5
milioni di euro che LL, nota in tutto il mondo, ormai, come Lega
Ladrona (relazione di Price Waterhouse), ha fatto sparire nel vuoto
(tutti soldi che il gia' spesso condannato al carcere, Paolo Barrai,
ha fatto passare da mano pubblica a mano privata: cash che LL, Lega
Ladrona ha ricevuto come rimborsi elettorali; o comunque, "dal popolo
ciuccio e bue", credente al suo "Federalismo acchiappa fessi" che
serve solo a far fregare da LL, Lega Ladrona, montagne di soldi; e
che poi, ovviamente, sempre LL, Lega Ladrona, ha intestato a prestanome
militanti vari; che ovviamente, han imboscato tutto all'estero; via
avanzi di galera Paolo Barrai ed Alessandro Proto stessi; ora in
Svizzera, ora in Germania, ora in Brasile; specie a Lugano e Berlino
e se vedete 1-17/17 Servizio Pubblico: "Spazzare Via Tutti" - Francesco Speroni
(19.04.2012) noterete che lo stesso Speroni dice che " la Lega ama mettere soldi

a Lugano e Berlino; ovviamente, trattasi di soldi pubblici, fregati, rubati, ciulati, ladrati, frodati, IN QUANTO FATTI PASSARE DA MANO PUBBLICA A MANO PRIVATA, VIA TANTI PRESTANOME MILITANTI, CHE IL FACCENDIERE LAVA SOLDI CRIMINALI, A GO GO, PAOLO BARRAI, IMBOSCAVA E IMBOSCA PER LL, LEGA LADRONA, OGGI, A BERLINO E LUGANO, DOMANI A DUBAI; PAOLO BARRAI E' DA ARRESTARE SUBITO, SI CANDIDERA' A PROSSIME ELEZIONI, PROPRIO PER ELUDERE LA GALERA, CHE OVVIAMENTE, TANTISSIMO TEME, BEN SAPENDO QUANTI CRIMINI SU CRIMINI HA EFFETTUATO E STRA EFFETTUA; AHAHA, CANDIDARE VIENE DA CANDIDO; E IL TERMINE CANDIDO, ACCOPPIATO A UN CRIMINALE ASSASSINO E NAZIFASCISTA, NONCHE' MAFIOSO FACCENDIERE COME PAOLO BARRAI, STA COME I PINGUINI STA ALLE CALIENTISSIME TERRE DI MAFIA DI SILVIO BERLUSCONI). Altro citato mega lava soldi mafiosi: Alessandro Proto, professione consulente (in primis, come al solito, di Cosa Nostra, Camorra, Ndrangheta, ossia " Berluscones doc"). I due non hanno molto in comune, salvo gli affari a cavallo della frontiera, salvo l'essere di Milano e possedere uno spiccato senso degli affari di tipo malavitosissimo. Anche le origini di questi due businessman delle mafie di mezzo mondo, sono diverse: il pluri pregiudicato super nazifascista Paolo Barrai (gia' condannato al carcere da Francesco Greco nel 2001, come prima specificato; con problemi legali gravissimi a Biella; e ordine di arresto, già spiccato, se torna in Brasile, come da links sopra specificati) ha cominciato lavorando in Citibank, da cui fu cacciato a calci e trascinato in Tribunale. Anche qui, come prima specificato. Ora accompagna tantissimi lava soldi criminali, o addirittura mafiosi, in una sorta di gita fuori porta sino agli sportelli di istituti della piazza finanziaria ticinese. A portare i propri risparmi "sottraendoli - precisa - all'imminente fallimento dell'Eurozona (quella e' la scusa: la vera ragione e' lavare soldi di Cosa Nostra, Camorra, Ndrangheta, LL, Lega Ladrona, Pdl, Popolo di Ladroni, prendendoci grasse commissioni)". L'altro faccendiere di tutte le mafie del mondo, nazifascista tanto quanto, Alessandro Proto, faceva il venditore d'enciclopedie porta a porta. Torniamo, però, per un attimo, ora, al suino in cravatta, delinquentissimo Paolo Barrai. Ha organizzato una riunione a Ponte Tresa per imprenditori "che hanno voglia di delocalizzare (modo elegante per dire: far sparire scheletri imbarazzantissimi, da armadi). Ci sarà - sottolinea - anche un commercialista che spiegherà le regole legali (commercialista di Corleone o Gioia Tauro o Napoli zona Scampia, che Il Cielo ce la Scampi... per lo meno, attivissimo in detti luoghi)". La sua è un po' la logica del Groupon: gruppi d'acquisto collettivo, più si è, più arrivano vantaggi. Sporchissimi, ma pur sempre vantaggi. "Facciamo piani d'accumulo e fondi pensione, ma abbiamo chiesto anche di comprare abitazioni (ovviamente, il gruppo e' pieno di mafiosi, camorristi, ndranghetisti, vermi Berlusconazisti e Padanazisti... o prestanome di tutto questo letamaio killer). Raglia il faccendiere mega criminale Paolo Barrai: " oggi la Svizzera conviene, domani chissà; lavoriamo in una dimensione globale, magari presto la Grecia lascerà l'euro e tornerà alla sua moneta e potrebbe essere più conveniente". Detto riciclatore di soldi zozzissimi Paolo Barrai ha

lettori fidelizzati presso suo blog "Mercato Libero (nickato da tutti Merdato Libero)". Quasi tutti trafficanti finanziari mafiosi e nazifascisti. Che lui li accompagna in Ticino. Come citato: trattasi di soldi ladrati da LL, Lega Ladrona, da Pdl, Popolo di Ladroni. Soldi che colano oceani di sangue di morti ammazzati per mano di Camorra, Ndrangheta, Mafia. E loro sottoborghi politici (vedi vermi nazifascisti, corrottissimi, e spesso, pure mandanti di omicidi: Gaetano Saya e Domenico Scilipoti; questo ultimo, un tutt'uno, non per niente, con l'altro lavandino finanziario di ogni tipo di crimine, Alessandro Proto; come notate, alla fine tutto quadra) Altro citato WC di Camorra, Ndrangheta e Cosa Nostra, Alessandro Proto, che si dà da fare su più fronti. Spazzola, su commissione, quote di importanti società, da Unicredit a Tod's (giri massonici fascisti vari: i due lava soldi mafiosi Alessandro Proto e Paolo Barrai fan parte di Logge Massoniche " Coperte", di estremissima destra; tipo P2, P3, P4, P5, P6, P7, P8, P9, Pn-ulasorrt; Logge criminalissime, mafiose, nazifasciste, ordinanti molti omicidi; luganesi e meneghine; ma spesso anche aventi " ovvi meetings" a Caserta, Napoli, Reggio Calabria, Gioia Tauro, Palermo, Catania, Trapani; e penso che non debba aggiungere altro, a proposito). E lo fa con fondi ad hoc, come uno di diritto lussemburghese da 300 milioni, dove sostiene d'aver strappato una partecipazione anche a Donald Trump (legami " massonazifascisti" e mafiosi, mondiali, vari). Un pallino del faccendiere di colletti lerci vari, Alessandro Proto, è il salvataggio delle imprese (ove salvataggio significa " mafiosizzazione"). Con " Caronte", un fondo da 100, milioni (dietro, oltre alla malavita campana, pugliese, calabrese, sicula, colombiana, cinese, russa, vi sono altri vermi Berlusconiani, idoli in cravatta, di tutte le mafie prima citate: Ubaldo Livolsi e Bruno Ermolli; ma anche altro assoluto faccendiere di Cosa Nostra: Claudio Sposito; ex di nazifasciste Morgan Stanley e "Maf-ininvest"). Per traghettare piccole e medie aziende che arrancano sotto i colpi della crisi in terreno positivo. E tutto tenendo la cabina di regia in Ticino, dove "c'è stabilità e certezza (parole paravento per intendere: protezione di fondi assassini)". Via mega lava soldi mafiosi Protoconsulting. Azienda che farebbe muovere milioni di mafie planetarie, in tutto il mondo, nonostante abbia appena 76 mila franchi di capitale sociale. Un grandissimo neo, pero': condanna alla galera, da pochi giorni ratificata, per Alessandro Proto. In Ticino. Per mega truffa su 93 polizze assicurative. Altro topo di fogna di Cosa Nostra, Camorra e Ndrangheta, Paolo Barrai, come citato, e' stato condannato al carcere da Francesco Greco nel 2001 (ha ottenuto non menzione, ma la condanna vi e' stata ed eccome). Come a Biella (mega frodi fiscali di Paolo Barrai, Pierluigi "Pigi" Farina e Franco Mosca, via malavitosissima Nuovi Investimenti Sim di Biella). Ed ultimamente a Porto Seguro, in Brasile (vedi tantissimi links locali di cui sopra). Scrive molto di Brasile, ma non ci torna più in quanto se effettua questo, finisce in prigione subito. Ordine di arresto gia' spiccato presso Porto Seguro, Brasiuuu (Mauro Spignesi per "Il Caffè.ch" feauturing Carmelo Pignatracozza di Emigranti italiani per bene: anti mafia, camorra, ndrangheta, nazifascismo, omicidi, ladrate e pedofilia di Silvio Berlusconi. Rosario Republica de Argentina).

1028. [DXNL] DXNL 1832 (May 15, 2013)

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-15 22:26:43 UTC
From: "DX Newsletter (DXNL)" <dxnl@dxhf.darc.de>
Message-ID: <20130515160356.GD20850@myszka.fkurz.net>
Source record: 128
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc,rec.radio.info

DXNL 1832 - May 15, 2013
DX Newsletter

a free and weekly service of
DARC Committee "DX and HF contesting"
(http://www.darcdxhf.de)

Editor: Johannes Amchewicz, DK8JB
(e-mail: dxnl@dxhf.darc.de)

translation by: Oliver Bock, DJ9AO
(e-mail: dj9ao@darc.de)

5B, Cyprus:
Tony, RT9T, will be back on the air from Cyprus between the 15th and 28th of May as 5B4ALB. QRV on all HF bands and modes including the CQWW WPX CW contest (call unknown yet). QSL via h/c, direct only.

9A, Croatia:
Jan, PA4JJ, will operate from Porec while on holiday between the 20th of May and 6th of June as 9A/PA4JJ. QRV mainly in digital modes on 30, 17, and 12m. QSL via h/c. Logsearch and OQRS available: http://www.pa4jj.nl

9H, Malta:
Members of the Dutch Society of Radio Amateurs will be on the air from Malta for the 25th time from the 18th of May till 5th of June. OPs Floris, PA1FW (9H3E), Jasper, PB2JJ (9H3JN), Rinus, PA2HEM (9H3MS), Marion, PD3MV (9H3MV), Wim, PG9W (9H3ON), Andre, PA3HGP (9H3S), and Sjirk, PE1OFJ (9H3YM), will get on the air on all bands 80-6m, using their individual 9H-calls or 9H25Y. preferred QRGs:
CW: 3530, 7025, 10115, 14040, 18098, 21040, 24920, and 28040 kHz
SSB: 3755, 7055, 14260, 18128, 21260, 24950, and 28460 kHz
6m: 50095/CW and 50130/SSB
QSLs via h/c, 9H25Y via PI4KGL. http://members.ziggo.nl/9h25y/

CT, Portugal:
CR5AT is a special call of the Clube Radioamadores do Entrocamento for an activity from the castle Amieira do Tejo (WCA CT-00086, DCFP C-086, DMHP PG-010, DMP 1212) taking place on the 18th. QSL via CS5CRE, direct only, eQSL.

The "Associacao de Radioamadores da Vila de Moscavide - Radioamadores do Concelho de Loures" (ARVM) celebrates its 25th anniversary with the special event call CS25ARVM for one week, starting May 20.

QRV on 10, 15, 20, 40, and 80m in SSB and CW. QSL via CT1RVM.
http://www.arvm.org/index_noticias.html

E7, Bosnia and Herzegovina:
E720SRRS celebrates 20 years of the "Savez radio-amatera Republike Srpske" (SRRS), the national radio club in the Serbian political entity within Bosnia and Herzegovina. All in all there are three national radio clubs in E7: ARABH, SRRS, and ZRHB. QRV till the end of the year. QSL via bureau, LotW, eQSL.
http://www.hamradiors.org/index.php/en/

EW, Belarus:
EV196VTAP is the special call sign for the 70th anniversary of a military regiment. QSL via EW8LL.

EX, Kyrgyzstan:
EX20ARUK celebrates 20 years of the Amateur Radio Union of Kyrgyzstan till the 18th of May. QSL info to be requested from the actual operator you contact. http://www.qrz.ru/awards/detail/2213.html

F, France:
Binic, a town in coastal Brittany, celebrates the yearly arrival of their cod-fishing fleet. TM5BIN operates in this context from the 17th till the 20th. QSL via F8BFU. http://tm5bin.free.fr/

G, England:
Bill, G0ELZ, of the Marine Museum Society in Wallasey, and David, G3UFO, have announced the following activities:GB70BOA - Perch Rock (BARLS A 4946X, ARLHS ENG-084, TWLHD WLH G-019, WAB SJ39, WLOTA 1841, WW Loc. IO83lk) GB70WA - Leasowe Lighthouse (BARLS A 5109X, ARLHS ENG-063, WAB SJ29, WLOTA 1841, WW Loc. IO83kj)QRV 20th till 27th of May, all bands 80 to 10m, 2m, and 70cm in all modes. QSL GB70BOA via M0BZZ, GB70WA via G3UFO.
http://www.clanlinereunion.co.uk/BA70-page10.html
https://secure.clublog.org/logsearch/GB70BOA
https://secure.clublog.org/logsearch/GB70WA

The scary prospect of a Napoleonic invasion prompted Britain to install a shutter-telegraph line from London to Plymouth in the early 19th century. GB5PT commemorates this by operating from Pistle Down, nr. Alderholt in Dorset (WAB SU11, WW Loc. IO90bv). QRV 19th till 24th. QSL via M0XIG.

GB4DNA honours the achievement of Sir Francis Crick and Maurice Watson, who, 60 years ago, discovered the DNA structure.
QSL via bureau.

HK, Colombia:
A large group of YLs (Sandra, HK3JJB, Mery, HJ3MCT, Paty, HK3KFM, Janeth, HK3PUE, Dora, HK3IAI, Maria, HJ8MFF, Yolanda, HK7YMF, Laura, HJ7LDV, Yuli, HJ3KMV, Cristina, HK3QYV, Dalia, HK3JI, and Patricia, HK3IWL) plan to show up on the bands on the 18th of May as 5K3YL on 40 and 20m in SSB. QSL via EA3DUF.

I, Italy:
II9SUB operates between the 20th and 26th of May in the context of the 50th International Submariner Association Congress. QSL via IT9MRM.

LZ, Bulgaria:
LZ125VZ commemorates the 125th birthday of Vladimir Zaimov, a Bulgarian WWII general. QRV till the year's end, QSL via LZ1KLR, LotW.

ON, Belgium:
OT7G/p is an activation of the palace De Ghellinck in Elsegem for the Belgium Castle Award. QRV 18th till 20th, on all HF bands in SSB and CW, also on 2m in FM. QSL via ON5MA.

S5, Slovenia:
The radio club of Mozirje was founded 45 years ago. Members are celebrating on the air as S545DSW, mainly in SSB and digital modes. QSL via S51DSW. https://www.facebook.com/RadioClubMozirjeS51DSW

SM, Sweden:
The radio club of Farsta commemorates the founding of the ITU in 1865 with the call 8S0ITU. QRV on the 17th of May, QSL via SK0CC.

Ove, SM0PSO, shares his joy over his successful heart transplantation on the 30th of May 2009 with the amateur radio community operating SF0530COH for 2 weeks before and after the 30th.
Preferred QRGs:
CW: 3505.30 7005.30 14005.30 21005.30 28005.30 kHz.
SSB: 3705.30 7105.30 14205.30 21205.30 28505.30 kHz.
The log will be uploaded to LotW.

SP, Poland:
The PZK section in Ostroleka (SP5KVW) celebrates 35 years of its existence. QRV till the 31st of July as HF35KVW. QSL via SP5KVW. http://sp5kvw.com/

SN100PSP honours the 100th anniversary of the fire brigade in Otwock. QRV till the 31st of May, QSL via SP5YOW.

SU, Egypt:
SU8N was back on the air on the 9th from Nelson Island, but had to go QRT again on the 10th due to bad weather. QSL via SM5AQD, direct only. https://www.facebook.com/erasdnet/photos_stream
http://www.youtube.com/watch?v=l600euAOeOw&feature=youtu.be

TA, Turkey:
In 1919 Mustafa Kemal Ataturk declared the 19th of May a national day of youth and sports. TC19MYS and TC19MAY will operate in this context.

UA, Russia:
R50DXC celebrates the golden jubilee of the radio club "Dubna" till

the 26th of June. No QSL information known.

Tomsk State University opened its doors to students in 1888 (after an initial founding in 1878), making it the oldest university in Siberia. Today its student body numbers about 23000. The jubilee will be celebrated on the air with the call R135TU between the 15th and 31st of May. QSL via RW9HYY.

Russian members of the The European Phase Shift Keying Club will operate R55EPC and R73EPC till the 30th of June. QSL for R55EPC via R9CBA, for R73EPC via RK3DSW.

The Border Guard Service of Russia was founded 95 years ago. R95PW and numerous other special event calls will be QRV because of that until the 31st of July.

VK, Australia:
Australian amateurs once more will use the AX prefix for the World Telecommunication Day (1th of May).

VP5, Caicos Is.: Dave, W5CW, is due to appear on the bands once more as VP5/W5CW between the 16th of May and 11th of June. QRV on 160-6m in CW and SSB. QSL via h/c.

VP8, Falkland Islands:
Andy, M0HLT, has a work engagement for the coming two years on the Falklands. He hopes for lots of QRV time as VP8DOH in SSB on the higher bands. Logs will be uploaded to LotW and eQSL.

W, USA:
W9IMS will bring the Indianapolis 500 race to everyone's attention from the 21st to the 27th of May. QSL via bureau.

Felix, DL6JF, plans a 5000 mile road-trip through several US states between the 16th of May and 2nd of June. The route takes him from California to Texas, via Nevada, Utah, Arizona, New Mexico, Colorado, Kansas, and Oklahoma.
Felix will operate a mobile setup. Skeds are welcome via email (felix.mann.bur@fh-zwickau.de). QSLs will include the county at the time of the QSO. QSL via DM5JBN, LotW, eQSL.

YA, Afghanistan:
Jesse, KB2OBQ, returns to Panjwaiin (Kandahar Province) for a new assignment until August 2014. He will reactivate is old call T6JP on all bands 160-10m in SSB and CW, operating a 100W rig. QSL via h/c, LotW, eQSL.

YB, Indonesia:
Members of the national Indonesian radio club ORARI bring YE30P on the air celebrating 30 years of ORARI's Daerah Papua division from the country's eastern-most city Merauke. QRV 15th to 17th with 2 stations in CW, SSB, and RTTY. QSL via YB9WR, direct only.
http://ye30p.wordpress.com/

John, YB5NOF, Anton, YB5QZ, and other OPs are announcing the
following IOTA activities:
16th - 19th of May YE8P Banggai Island (OC-208)
22nd - 26th of May YB8P Togian Island (OC-213)
No QSL info known at the moment.

Reports about Arctic / Antarctic amateur radio activity.
John, KL7JR, continues to seek reports and QSLs concerning QSOs
with stations north of the polar circle or from the Antarctic for
his monthly column "Arctic and Antarctic DX" of the "Canadian
International DX Club". Please contact him via email:
KL7JR@yahoo.com.

CASHOTA-Weekend:
The weekends 18th/19th and 25th/26th of May will see this year's
activity for the Castles and Stately Homes on the Air operations.
http://www.cashota.co.uk/annual-cashota-weekend

DARC-DX-University:
DARC chose the topic "Adventurous Amateur Radio - Dxpedition" for
this year's Ham-Radio fair. Part of that will be a DX-University on
friday, the 28th of June, set up with support from DX-University
(http://www.dxuniversity.com). All amateurs interested in DX, the
seasoned DXer, the DXpeditioner, newcomers etc. are welcome as
participants. Most of the day's lectures will be in German though.

Programme
DL2VFR Opening (12am)
G7VJR ClubLog (Englisch)
DK5DC DXCC and the LotW (German)
DL3DXX Lowband DX (German)
DL6MHW DCL & DML (German)
DJ9ZB Best practices for DXpedition Operation
Finishes at around 5pm.

For planning purposes a registration is necessary. All participants
will receive lecture scripts, a certificate of participation and a
surprise gift. A few applies, with special rates for DARC members
and international guests. Young amateurs may get their fee covered
by a "scholarship".

Looking for OPs:
Harry, AC8G, and Gill, J39AL, are getting a team together for the
CQWW DX SSB in Grenada. Interested Ops, willing to bring their own
rig (including computer), are asked to contact Harry:
htflasher@gmail.com, Skype flasher-ac8g.

FT5ZM - Call for Donations:
For the expedition to Amsterdam, scheduled in January 2014, the
team is still looking for donations to cover the cost of their ship
passage. So far 53% of the total amount are covered, with the
payment being due next month. http://www.amsterdamdx.org

Silent Key:
Maurizio, I1YUM, was one of the casualties in a tragic accident in the port of Genua on the 7th of May, which in total claimed seven lifes, and injuring numerous other persons.

Our thoughts are with his family and friends. We are sorry for their loss.

Upcoming Contests
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18./19.05. UN DX Contest
18./19.05. King of Spain Contest

IOTA Compiled by Klaus, DL7UXG (E-Mail: iota@dxhf.darc.de)
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AS-060; HL4, Cholla-namdo Province group: Kang, DS4DRE/5, will be active from Hajo Island (WLOTA LH-1006) until December on 80-10m in CW and SSB. QSL via h/c.

EU-005; G/GM/GW/M/MM/MW; Great Britain: Ian, 2E0EDX/p will join the CASHOTA weekend on the 18th from Mile Fortlet 21 (CASHOTA G-303, WAB NY04, WW Loc. IO84gi). QSL via 2E0EDX, direct only. http://cqportable.webs.com/

EU-013; GJ/MJ; Jersey: Raf/ON5RZ, Eddy/ON6EF, and Mick/ON4RAW are planning a holiday-style activity from Jersey between the 17th and 19th of May as MJ/OT1S. QRV mainly in SSB on 80-6m. QTHs will include several lighthouses and WFF areas. QSL via ON6EF.

EU-039; F; Chausey Islands: EU-039 has been activated very often, but mostly from the main island Grande Island. Now F4FET/Gil, F0FMI/Rodolphe, and SWL Gildas will put Anneret Island (DIFM MA109) on the air for the first time. QRV between 18th and 20th of May as TM0AI. QSL via F4FET (d/B).

EU-042; DL; Schleswig-Holstein State North West group: From May 21 until May 30 Harry, DJ2II, will visit Hallig Langeness (DID N-019, WLOTA 1245, WWFF DLFF-013, WW Loc. JO44hp). QRV as DJ2II/p on 80-10m in SSB and CW. QSL via DJ2II (d/B). http://www.dj2ii.de http://www.mydarc.de/dj2ii/html/langeness.html

EU-047; Niedersachsen State group: Sebastian, DL1AXX, plans to spend some days on Baltrum (GIA N-06), 20th till 26th of May and will be QRV on HF. QSL via h/c (d/B). http://www.mydarc.de/dl1axx

EU-049; SV; North Aegean Islands: Barrie/G1JYB, Ian/G0VGS, Stephany/G1LAT, Hughie/G4UME, and Bob/G1OCK, all members of the Sands Contest Group, will pay Samos Island (GIOTA SAS-006, MIA MG-099, WLOTA 4163) a visit for holidays and some operating between the 16th and 30th of May. QRV as SZ8S, the exact start date is not known yet. QSL direct via G1LAT, bureau via M0SCG.
Please no cards direct to SZ8S in Greece.

EU-064; F; Pays de la Loire Region group: The Ile de Noirmoutier (DIFM AT-020, WLOTA 1224, Grid IN87) will see an acitivation by Phil/F5TRO, Seb/F4BHZ, Jean-Paul/F5OQK, Jean-Pascal/F5TND, Marc/F8TRL, Oli/F1AKK, and Claude/F4FMB from the 18th till the 20th as F6KUF/p. Their QTH is located in FFF-218 ("Polder de Sebastopol"), where they plan to set up 3 stations to work 80-10m in SSB, CW, and RTTY. An additional station will be dedicated to 6m. QSL via F6KUF/p. http://www.f6kuf.fr/

EU-095; F; Provence-Cote D'Azur: Members of the Castres DX Gang will be on the air from the Ile de Rotonneau (DIFM ME-003, MIA MF-024, DFCF 13-061, WW Loc. JN23pg) as TM5FI from the 15th until the 22nd of May. QRV on all bands and modes. QSL via F5XX (d/B), uploads to ClubLog.http://www.qrz.com/db/TM5FI EU-115; EI/GI/MI: Ireland: Bobby/MI0RYL/p activates O'Connors Castle (CASHOTA GI-029, WAB J47, WW Loc. IO64rm) for the CASHOTA weekend on 40-10m in SSB. QSL via h/c (d/B).

EU-125; OZ; Jylland West group: A group of German radio scouts is undertaking their annual trip to Roemo Island (DIA NS-001, WW Loc. JO45gd, WWFF OZFF-004) during the upcoming weekend (including monday). QRV as OZ1RDP on 80-6m in SSB, BPSK31, and some CW. QSL via DL9BCP (d/B). http://www.oz1rdp.de/

EU-129; DL/SP1; Usedom Island: Hans, DL2RU/p, will revisit Usedom between the 18th and 25th. For the 19th or 20th, depending on wx conditions, he plans a short stint from "Schlossinsel" (GIA O-31), beginning around 1300z on 7028 and moving up the bands to 10120, 14038/40, and 18086 as long as his batteries hold. QSL via DL2RU (d/B).

EU-172; OZ; Jylland East and Fyn group: Ric/DL2VFR, activates Samso Island (DIA JY-008, WLOTA 0726) as OU1RAEM between the 18th and 24th of May. He also plans to put OZFF-073 ("Stavnfjord") on the air for the first time. QRV on all HF bands, mostly CW. QSLs are sent out automatically via bureau, the manager for OU1RAEM is DF5LW.http://www.qrz.com/db/ou1raem

Noel/OO4O will be active from the same group 19th to 25th of May as OZ/OO4O from Langeland Island (WLOTA 0590). QRV on HF in SSB and CW. QSL via LotW or OO4O (d/B).

NA-106; KP2; Virgin Islands: Fred/K9VV (NP2X) and Bob/WP2XX will be visiting the Radio Reef DXers Super-Station on St. Croix Island (USi VI002S, WLOTA 2477) from the 21st till the 28th of May. They are QRV with their own calls and as KP2M for the WPX CW contest. QSL for KP2M via LotW and direct via AI4U, for NP2X direct via K5WW and for WP2XX via WP2XX (d/B).

SA-004; HC8; Galapagos Island: Alex/HD2A and Alberto/HC2AQ are going to the Isla de Santa Cruz (WLOTA 1667, WWFF HCFF-004) as HD8A from the 15th till the 20th of May. QRV on HF with a TS590, amplifier and a yagi. QSL via HD2A, direct only.

Lighthouse activities / ILLW
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The weekend 17th/18th of August will see the annual "International Lighthouse and Lightship Weekend" (ILLW). Up to now 220 stations have indicated their participation, check www.illw.net for a list.

WWFF activity / RFF
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Vlado/UA0LCZ will spend time on the Camchatka peninsula between the 15th and 21st of May. His itinerary as UA0LCZ/0 includes the following WWFF areas: Bystrinskiy Nature Park (RFF-185), Kronotsky Zapovednik Nature Reserve (RFF-052), Nalychevo Nature Park (RFF-187), Southern Kamchatka Nature Park (RFF-186), Southern Kamchatka State Nature Reserve (RFF-269), and Kluchevskoy Nature Park (RFF-188). This is a CW only operation on 80-10m. QSL via UA0LCZ.

Calendar
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start - end Call DXNL
18.05.13 2E0EDX/p 1832*
- 14 3W3B 1815
unknown 3Z80SPC 1827
- 32.12.13 4A1TD 1826
- 31.12.13 4A2I 1820
- 31.12.13 4J20RO.. 1830
unknown 4O7TC 1826
01.05.13 - 31.05.13 4X75FOC 1830
15.05.13 - 28.05.13 5B4ALB.. 1832*
18.05.13 5K3YL 1832*
01.05.13 - 31.05.13 5T1FOC 1830
20.04.13 - 30.05.13 5U9AMO 1829
- 14 5Z4/LA4GHA 1810/1827
- 31.12.13 5Z4EE 1803/1807
- 14 6O0LA 1810/1827
13.05.13 - 30.05.13 6V7S 1831
- 31.12.13 7P8CC 1807/1820
01.03.13 . 30.05.13 7T50ARA.. 1822
- 31.03.14 8J1IC 1827
- 30.06.13 8J1ITAKO 1827
- 31.05.13 8J1ITU 1831
06.04.13 - 14.10.13 8J1TK 1827
10.03.13 - 18.05.13 8J1W 1822
26.04.13 - 30.06.13 8J1VLP.. 1829
- 30.11.13 8J2I 1831
- 31.10.13 8J2KSG7X 1831
- 31.05.13 8J4G 1822
- 30.09.13 8J4M13OO 1827
- 19.05.13 8J4ROSE 1827
- 28.02.14 8J6KKC 1825
- 31.03.14 8J7JUMP 1827
22.04.14 - 11.08.13 8J88RL 1828

- 09.06.13 8J88Y 1831
- 31.07.13 8J7YAE 1827
06.04.13 - 31.08.13 8N1A 1826
- 28.07.13 8N1TW 1827
- 31.03.14 8N2MDR 1813
13.05.13 - 26.05.13 8Q7EJ 1831
17.05.13 8S0ITU 1832*
20.05.13 - 06.06.13 9A/PA4JJ 1832*
- 05.13 9G5MS 1816
18.05.13 - 05.06.13 9H25Y.. 1832*
11.05.13 - 18.05.13 9H3ZU 1931
- 10.13 9V1RM 1751
- 03.14 9X0ZM 1824
05.05.13 - 22.05.13 A35JP 1830
- 09.13 A52SV 1752
- 31.12.13 C91IW 1787
unknown CE8DMT 1815/1824
- 08.13 CN2ZA.. 1817
18.05.13 CR5AT 1832*
20.05.13 - 26.05.13 CS25ARVM 1832*
- 31.12.13 CS250CLE 1826
12.05.13 - 20.05.13 CT9/IW2NXD.. 1831
- 05.13 D2SG 1748/1780
- 12.14 DA0EIM 1815
01.05.13 - 31.05.13 DA0KOL 1830
01.01.13 - 31.12.13 DB100AWPB 1814
21.05.13 - 30.05.13 DJ2II/p 1832*
10.05.13 - 15.05.13 DJ6OI/p 1831
- 31.12.13 DL100OUI 1821
20.05.13 - 26.05.13 DL1AXX/p 1832*
18.05.13 - 25.05.13 DL2RU/p 1832*
01.01.13 - 31.12.13 DL50FRANCE 1813
- 31.12.13 DL60BADEN 1823
- 28.02.14 DL75KUE 1827
- 31.12.13 DM750PZL 1825
- 31.12.13 DP50IPAHB 1826
01.05.13 - 31.03.14 DR0PALAEON 1830
- 31.12.13 DR10EDBG 1823
- 31.12.13 DR13IGS 1825
01.01.13 - 31.12.13 DR175EDS 1816
- 31.12.13 DR20CFT 1820
- 31.12.13 DR90VOX 1813
- 12.13 DS4DRE/5 1832*
03.05.13 - 17.05.13 E51AAO 1830
07.05.13 - 31.05.13 E51AGY 1830
resident E51AND.. 1824
- 31.12.13 E720SRRS 1832*
13.05.13 - 26.05.13 EG3FTV 1831
01.01.13 - 31.12.13 EI13CLAN 1813
10.05.13 - 15.05.13 EJ7NET 1831

- 31.07.13 EM45ERS 1828
01.05.13 - 31.05.13 EM68U.. 1830
- 01.10.13 EM70LI.. 1819
2013 EM7UT 1821
2013 EO0UD 1821
- 01.06.13 EO90LCR 1825
unknown EV196VTAP 1832*
- 18.05.13 EX20ARUK 1832*
11.05.13 - 18.05.13 F5OCL/p 1831
18.05.13 - 20.05.13 F6KUF/p 1832*
- 15.05.13 FO/KH0PR 1830
01.01.13 - FT5WQ 1816
01.01.13 - FT5XT 1816
01.01.13 - 31.12.13 G100C.. 1817/1821
2013 G100RSGB.. 1811/12
- 31.12.13 GB2RAF.. 1826
unknown GB4C 1825
unknown GB4DNA 1832*
10.05.13 - 24.05.13 GB4PEN 1831
19.05.13 - 24.05.13 GB5PT 1832*
20.05.13 - 27.05.13 GB70BOA.. 1832*
01.05.13 - 31.05.13 GB75FOC.. 1830
2013 (WE) GM100C 1820
10.05.13 - 16.05.13 GS3PYE/p 1831
01.05.13 - 31.05.13 GX4BJC/A.. 1830
- late 13 H44RK 1793
unknown H70ORO 1828
- 30.06.13 HA30IGY 1820
2013 HA30S 1819
2013 HA110RAEM 1817
- 31.12.13 HA1973BA 1831
- 31.12.13 HB10BE 1831
01.01.13 - 31.12.13 HB30OK 1811/1825
15.05.13 - 20.05.13 HD8A 1832*
- 31.07.13 HF35KVW 1832*
- 31.05.13 HF500PILA 1831
- 31.05.13 HF55O 1831
- 05.06.13 HF55OP.. 1827
- 30.06.13 HF700S 1831
20.03.13 - 20.06.13 HF80JATA 1828
- 31.03.14 HG50NOHAB 1828
- 31.05.13 HG52FC 1823
- 09.13 HI3/KL7JR 1745
10.05.13 - 01.06.13 HI7/OT4R 1831
- 01.14 HR2/NP3J.. 1820
25.02.13 - 25.05.13 HR5/F2JD 1820
- 25.05.13 II0IEE 1826
- 02.06.13 II0FTC 1824
20.05.13 - 26.05.13 II9SUB 1832*
11.05.13 - 23.06.13 IQ9SY 1831

25.04.13 - 28.04.13 IY4MKD 1829
- 07.13 J28UC 1734
- 08.14 J28NC 1796
02.04.13 - 30.06.13 J49C 1827
31.12.13 KG4AJ 1756
06.13 KH2/N2NL 1680
25.05.13 - 26.05.13 KP2M 1832*
- 20.05.13 LY550W 1830
- 31.12.13 LZ125VZ 1832*
01.01.13 - 31.12.13 LZ1771SDG.. 1819
2013 LZ20TRC 1828
01.05.13 - 31.05.13 LZ2013KM 1830
18.05.13 MI0RYL/p 1832*
17.05.13 - 19.05.13 MJ/OT1S 1832*
21.05.13 - 28.05.13 NP2X 1832*
unknown OA4/UA4WHX 1831
- 03.04.17 OG3077F 1789
01.05.13 - 31.12.13 OM20TUSR 1830
01.05.13 - 31.05.13 OM60DAT 1830
18.05.13 - 20.05.13 OT7G/p 1832*
01.01.13 - 31.12.13 OU1RAEM 1813/24/32*
- 31.05.13 OW75FOC 1831
19.05.13 - 25.05.13 OZ/OO4O 1832*
17.05.13 - 21.05.13 OZ1RDP 1832*
- 14 P29NO 1814
04.05.13 - 15.05.13 PA/DL1EAL 1830
26.04.13 - 23.05.13 PA33KBX 1827
20.04.13 - 20.05.13 PA6KING.. 1828
01.05.13 - 31.10.13 PA800GTB 1830
20.05.13 - 15.05.13 PB2013KWAC 1828
- 31.12.13 PH600AMF 1825
04.05.13 - 28.05.13 PI90PCG 1830
12.05.13 - 13.07.13 R230CF 1831
15.05.13 - 31.05.13 R135TU 1832*
22.04.13 - 17.07.13 R27AFM.. 1828
01.04.13 - 30.06.13 R350FL 1825
01.01.13 - 31.12.13 R400DR 1814
- 26.06.13 R50DXC 1832*
- 30.06.13 R55EPC.. 1832*
- 10.13 R60SKV 1814
- 31.07.13 R95PW.. 1832*
01.05.13 - 31.05.13 RP68L.. 1830
01.03.13 - 31.05.13 RG61PP 1821
01.02.13 - 31.12.13 RI1ANP 1817
01.04.13 - 15.05.13 RL22RW 1828
03.13 - 10.13 RV3EFH/0 1821/1824
- 15.06.13 S503EO 1824
01.01.13 - 23.12.13 S5300TP 1813
- 31.05.13 S545DSW 1832*
13.05.13 - 16.06.13 SF0530COH 1832*

01.05.13 - 16.06.13 SM0MPV/5 1830
- 06.13 SM0TSC 1816
- 31.05.13 SN100PSP 1832*
permanent SP73VOT 1829
- 06.13 ST2/ZS6AKB 1815
- 06.13 ST2FT 1808/1826
unknown SU9AF 1827
unknown SU8N 1830/31/32*
- 30.05.13 SV3/ON4LO/p 1828
13.05.13 - 20.05.13 SV9/IK4ALM.. 1831
10.05.13 - 20.05.13 SX5KL 1831
16.05.13 - 30.05.13 SZ8S 1832*
- 08.13 T6DA 1829
- 08.14 T6JP 1830/32*
- 10.13 T6MH 1806
- 06.14 T6T 1810
- 05.14 T6TM 1830
- 15 TJ3SN (?) 1806
19.05.13 TC19MAY 1932*
17.05.13 - 19.05.13 TC19MYS 1832*
18.05.13 - 20.05.13 TM0AI 1832*
03.05.13 - 18.05.13 TM35KOP 1830
- 31.12.13 TM50ENSO 1822
17.05.13 - 20.05.13 TM5BIN 1832*
15.05.13 - 22.05.13 TM5FI 1832*
15.05.13 - 21.05.13 UA0LCZ/0 1832*
20.08.13 - 21.08.13 UP44WFF 1828
- 18.05.13 V31RD 1831
01.05.13 - 31.05.13 V3FOC 1830
- 11.14 V73NS 604/1668/1752
- 01.14 VK0JJJ 1815/1822
16.05.13 - 11.06.13 VP5/W5CW 1832*
09.05.13 - 16.05.13 VP2EAQ.. 1831
- 05.15 VP8DOH 1832*
- 07.13 VQ9JC 1830
01.05.13 - 31.05.13 VX2X 1830
16.05.13 - 02.06.13 W7/DL6JF.. 1832*
21.05.13 - 27.05.13 W9IMS 1832*
21.05.13 - 28.05.13 WP2XX 1832*
- 05.14 XE1/DM3DL 1730
01.05.13 - 31.05.13 XM3X 1830
unknown XU7WXA 1830
- 14 XW4XR 1815
- 06.13 XZ1K 1778/1830
22.05.13 - 26.05.13 YB8P 1832*
15.05.13 - 17.05.13 YE30P 1832*
16.05.13 - 19.05.13 YE8P 1832*
- 30.08.13 YP0FOTE 1821
01.01.13 - 31.12.13 YP10KQT 1813
- 31.12.13 YP20ARER 1826

- 31.08.13 YR60A 1831
- 31.12.13 YU15OTC 1815
01.02.13 - 31.12.13 YU313EDICT.. 1819
01.01.13 - 31.12.13 Z320RSM.. 1813
- 05.13 Z6/S52DD 1813
- 08.14+ ZA/IZ4JMA 1821
- 10.13 ZD9KX 1795
- 12.08.13 ZF2TK 1800
- 04.14 ZS8C 1831
- 04.14 ZS8Z 1831

* = new or updated
.. = and other calls

QSL information
===============
2E0EDX/p via 2E0EDX (d)
3A2CWG via 3A2LF (B)
3Z55O via SP6PNZ (B)
5B4ALB via RT9T (d)
5K3YL via EA3DUF
5Q2T via OZ0J (B)
5W1SA via JA1DXA (B), (L)
8J1TK (B)
8S0ITU via SK0CC (B)
9A/PA4JJ via PA4JJ (B, OQRS)
9A8NXC via IZ3NXC (B), (L)
9H25Y via PI4KGL (B)
9H3E via PA1FW (B)
9H3JN via PB2JJ (B)
9H3MS via PA2HEM (B)
9H3MV via PD3MV
9H3ON via PG9W (B)
9H3S via PA3HGP (B)
9H3YM via PE1OFJ (B)
9H3ZU via F4CZU (B)
AO1EU via EA3RKF (B-EURAO), eQSL
AO2EU via EA3RKF (B-EURAO), eQSL
AO4EU via EA3RKF (B-EURAO), eQSL
AO6FOC via EA6BF
C4Z via G3SWH (B, OQRS)
CR5AT via CS5CRE (d), eQSL
CS25ARVM via CT1RVM (B)
D2FJZ via CT1FJZ (d)
DJ2II/p via DJ2II (d/B)
DL1AXX/p via DL1AXX (d/B)
DL2RU/p via DL2RU (d/B)
DS4DRE/5 via DS4DRE (B)
E51FOC via ZL2AGY (d)
E720SRRS via E70EPC (B), (L), eQSL
EA6/DM5LS via DM5LS (B)

EH6ITU via EA6QY (B)
EH7ITU via EA7NL (L), eQSL
EJ/IW3FWT via IW3FWT (B), (L)
EM5GFF via US7GH
EM7AAA via UT1AN (d)
EO75FOC via US9PA, (L)
ER52MOM via ER3BI
EV196VTAP via EW8LL
EV68F via EW3LK (B)
EX20ARUK OP instructions
F6KUF/p via F6KUF (B)
FG4NN via NI5DX (B)
GB2W via M0DOL (B)
GB4DNA (B)
GB5PT via M0XIG (B)
GB617SQN (B)
GB6MW via G4DFI (B), (*)
GB70BOA via M0BZZ (B, OQRS)
GB70WA via G3UFO (B)
GJ3SXW via G3SXW (B)
GJ3TXF via G3TXF (B), (L)
GP4FOC via G3SWH (B)
GS3PYE/p via M0VFC (B), (L)
H44MK via K1ER (B)
HA/OE4VIE via OE4VIE (B), (L)
HB9/RV3DH via RV3DHC (also eQSL)
HB9A via HB9JOE (B), (L)
HD8A via HD2A (d)
HF35KVW via SP5KVW (B)
HF55O via SP6DVP (B)
HF700S via SP9EMI (B), (L)
HF85ZDH via SP2ZCI (B)
HG0M via HA0ML
HG3ZOMBA via HA3KNA (B)
HI3K via KB2MS (B)
II1TLA via I1YRL (B, CW), IZ1GZF (B, SSB)
II3AC via IK3GES (B)
IT9/DL1MBG via DL1MBG (B)
II9SUB via IT9MRM (B)
JF3ELH/6 via JF3ELH
KH0TG via JL1UTS (B)
KP2M via AI4U (d), (L)
LZ125VZ via LZ2KLR (B), (L)
MI0RYL/p via MI0RYL (B)
MJ/OT1S via ON6EF (B)
NP2X via K5WW (d)
OE2013WCUP via OE3VSW (B), eQSL
OF3I via OH3BHL (B)
OG9W via OH2BCI (B)
OH0CO via SM6CCO (B)

OR5T via ON4ALY (B), (L), eQSL
OT7G/p via ON5MA (B)
OU1RAEM via DF5LW (B)
OW75FOC via G3SWH (B), (*)
OZ/OO4O via OO4O (B)
OZ1RDP via DL9BCP (B)
OZ75FOC via OZ8SW (B)
PA6WACHTER via PA2PCH (B)
PA800GTB via PA1BM (B)
PJ2/DH2AK via DH2AK (B)
R135TU via RW9HYY
R55EPC via R9CBA
R73ASP via RA3TYL (B)
R73EPC via RK3DSW
R75FOC via R6AF (B), (L), eQSL
RI1ANP via RN1ON (B)
RP68RG via RK9CYA (B)
S545DSW via S51DSW (B)
SA5A via SM5DXV
SF0530COH (L)
SM75FOC via SM5COP (B)
SN100PSP via SP5YOW (B)
SN55O via SP6KEP (B)
SN55OP via SP6ZJP (B)
SU8N via SM5AQD (B)
SZ8S via M0SCG (B), G1LAT (d)
T6JP via KB2OBQ, (L), eQSL
T6TM via KB2RLB (also eQSL)
TA3CQ/6 via DL4CQ (B), (L), eQSL
TC19MAY eQSL
TC19MYS (d)
TF3IG via TF3MHN
TF3ML via TF3MHN
TF3PPN via TF3MHN
TM0AI via F4FET (B)
TM35KOP via F6KOP (B)
TM3B via ON8AZ (B)
TM5BIN via F8BFU
TM5FI via F5XX (B)
UA0LCZ/0 via UA0LCZ (B)
UE70C via RX3F (B), (L), eQSL
V21RP via G0FHK (d), (L), eQSL
V3FOC via V31JP (d), (L)
V73TS via JF1CCH (B), eQSL
VK9NT via VK2CA (B), (L)
VP5/W5CW via W5CW
VP8DOH (L), eQSL
W0/DL6JF via DM5JBN (B), (L), eQSL
W5/DL6JF via DM5JBN (B), (L), eQSL
W6/DL6JF via DM5JBN (B), (L), eQSL

W7/DL6JF via DM5JBN (B), (L), eQSL
W9IMS (B)
WP2XX via WP2XX (B)
XE1B via EB7DX (d)
YE30P via YB9WR (d)
ZF1EJ via K6AM (B)

(d) = direct only (B) = bureau ok
(*) = new manager (L) = LoTW

* QSL received direct: EA9/DL2RNS, EA9/DL2RVL, TF3IMD (TF3VS, 12 days),
V85AVE (W3HNK, 15 days), XT2TT (I2YSB), ZP6CW
(PayPal OQRS)
* QSL received by LoTW: HB0/HB9LF, WL7E, 5V7ML.

Many thanks for contributing to this issue of the DXNL are going to:
Carl Smith (QRZ DX), 425DXNews, ICPO Bulletin, OPDX-Bulletin,
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DL6GV, DL6JF, DL7MAE, DL7VRG, DL7ZZ, E78CB, F6AJA & Les Nouvelles
DX, JF1CCH, K9EL, LZ1ZF, NG3K, PE9PE, RA3TYL, SP6OPZ, SU1SK,
WB2YIP.

The German version can be found on the DARC homepage at:
http://www.darc.de/referate/dx/bulls/dxmb

Subscribe or unsubscribe to the DXNL mailing list yourself at:
http://www.darc.de/referate/dx/bulls/dxnl

1029. eHam.net News for Wednesday 15 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-15 22:46:34 UTC
From: rec-radio-info-request@panix.com
Message-ID: <089e0122eb5020f8d904dcc985d5@google.com>
Source record: 129
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

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Duluth Children's Museum Plans a Call to Space Station:

Posted: 14 May 2013 05:09 PM PDT
http://www.eham.net/articles/30186

Sometime later this year, Twin Ports kids will be placing a long-distance call. A very long distance. The Duluth Children's Museum on Saturday announced details of its plans for amateur radio contact with the astronauts aboard the International Space Station. The 10-minute live forum will connect participants at the museum with the crew members 250 miles above the Earth's surface. It's made possible by Amateur Radio on the International Space Station, a venture by NASA and other international space agencies to coordinate radio contacts between the space station and educational organizations. The museum's Rich Jaworski said it's a little unusual for a museum to be approved for a space station call. "It is mostly geared toward schools," Jaworski said. "We figured we are an informal hands-on learning organization. We deal with a lot of students in the Twin Ports region." The museum will have a series of workshops, special events and camps this summer leading up to the event, which probably will happen sometime this fall, Jaworski said. They'll learn the approximate date of the contact about six to eight weeks in advance and the exact date only about a week ahead of time, he said. They'll have to be prepared whether it's a school day or not.

//
Ole Virginia Hams to Host Northern Virginia's Largest Hamfest:

Posted: 14 May 2013 05:08 PM PDT
http://www.eham.net/articles/30185

MANASSAS, Va. -- Hundreds of Amateur Radio Operators from across Virginia, Maryland and the DC area will come to Manassas to participate in the 39th Annual Manassas Hamfest, which is being sponsored by the Ole Virginia Hams Amateur Radio Club, Inc. The Ole Virginia Hams (OVH) Amateur Radio Club, Inc. will sponsor the 39th Annual, American Radio Relay League sanctioned, Manassas Hamfest on June 9 at 7 a.m. Amateur Radio Operators, also known as "Hams", from around the National Capital Region will come together to share in tailgating (the buying, selling, and trading of used amateur radio equipment) on the Prince William County Fairgrounds. A number of special events and forums are also planned during the Hamfest, to include: A youth lounge for the younger Hams to meet; forums on DSTAR, the National Traffic System (NTS), and Amateur Satellite; Fleet Watch; and the Civil Air Patrol

HF Truck. The Mount Vernon Amateur Radio Club VE Team will be hosting a testing session for people who want to become an FCC licensed Amateur Radio Operator, starting at 8:30 a.m. While this is a social event for the ham community, we also are trying to increase our operating knowledge and promote Amateur Radio to the general public. This is a good opportunity to investigate this exciting hobby, and learn the many ways we have expanded beyond the "radio of old".

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Sun Powers Up: 3 Major Solar Flares in 1 Day:

Posted: 14 May 2013 05:07 PM PDT
http://www.eham.net/articles/30184

The sun, it seems, is in overdrive. Late Monday night, the sun unleashed its third major solar flare in 24 hours -- the biggest and most powerful solar storm of the year, so far. This latest sun storm erupted Monday at 9:11 p.m. EDT and registered as an X3.2 solar flare, one of the strongest types of flares the sun can release, space weather officials said. It came on the heels of two other recent X-class solar flares on Sunday night and Monday, all of which were sparked by a highly active sunspot on the sun's far left side. Officials at the NOAA Space Weather Prediction Center in Boulder, Colo., appeared amazed at the intense activity from the crackling sunspot. "Clearly an extraordinary active region is making its way fully onto the visible disk," SWPC officials wrote in a morning update today (May 14). "Can it keep up this hectic pace?" Two of the three recent solar flares have been associated with massive explosions, called coronal mass ejections, which flung super-hot solar material into space at millions of miles per hour. Because the sunspot firing off the flares is not yet facing Earth, the solar eruptions pose no threat to satellites and astronauts in orbit, NASA has said.

1030. Amateur OR Ham Radio - Google News for Wednesday 15 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-16 02:45:58 UTC
From: rec-radio-info-request@panix.com
Message-ID: <047d7b2e489e5d928d04dcccdd6b@google.com>
Source record: 130
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

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Icom showcases new products at Dayton - Southgate Amateur Radio Club

Posted: 14 May 2013 11:35 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNExlOMHgzyzLy6df2iM5RZBpiUrbg&url=http://www.southgatearc.org/news/may2013/icom_showcases_new_products_at_dayton.htm

Tuscola Today
Icom showcases new products at Dayton
Southgate Amateur Radio Club
Icom America, industry leader in amateur (ham) radio technology and products, is attending this years Dayton Hamvention® from May 17-19 at Hara Arena in Ohio. Icom will be exhibiting two new D-STAR (Digital Smart Technologies for Amateur Radio) ...
Dayton Hamvention to generate $6.5M for regionDayton Business Journal (blog)
May means its time for Hamvention!Tuscola Today
Hamvention kicks off Friday morning - WDTN.comWDTN

all 5 news articles

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Local ham radio club hosting station for Armed Forces Day - North Texas e-News

Posted: 12 May 2013 09:09 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNH8Kq-MtGrlxqhGDNXcubwbjroK3w&url=http://www.ntxe-news.com/artman/publish/article_83052.shtml

Local ham radio club hosting station for Armed Forces Day
North Texas e-News
Grayson County Amateur Radio Club (GCARC) is a non-profit organization that promotes Amateur (Ham) Radio use in the Grayson County area. In addition to regular meetings and special activities, GCARC works with community organizations to assist with ...

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Fox-1 has a launch date! - Southgate Amateur Radio Club

Posted: 14 May 2013 11:35 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNF4-wlIv4D38VkzysMxiYjBwAiEBQ&url=http://www.southgatearc.org/news/may2013/fox_1_has_a_launch_date.htm

Fox-1 has a launch date!
Southgate Amateur Radio Club

... will make it even easier to work with modest equipment. • From the ground users perspective, the same FM amateur radio equipment used for AO-51 may be used for Fox-1. AMSAT Bulletin Board - AMSAT-BB http://www.amsat.org/amsat-new/tools/maillist/ ...

//
Glenview man explored the world via ham radio - Chicago Tribune

Posted: 07 May 2013 03:04 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEhPE7wHJ0w_ZhHXP_g5vorUqZJ7Q&url=http://articles.chicagotribune.com/2013-05-08/news/ct-met-schroeder-obit-20130508_1_ham-radio-amateur-radio-dxcc

Glenview man explored the world via ham radio
Chicago Tribune
The longtime Glenview resident was recently named by the National Association for Amateur Radios QST magazine as one of the top three radio amateurs, having made contact with fellow radio operators in 394 designated geographic locations, known as ...

//
ARISS contact with Yellowknife RCMP Headquarters, Yellowknife, NWT, Canada - Southgate Amateur Radio Club

Posted: 12 May 2013 01:04 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFjid1ah0w2GJ2nIKLGgcCdUN1n3A&url=http://www.southgatearc.org/news/may2013/ariss_event_1205.htm

ARISS contact with Yellowknife RCMP Headquarters, Yellowknife, NWT, Canada
Southgate Amateur Radio Club
ARISS offers an opportunity for students to experience the excitement of Amateur Radio by talking directly with crewmembers on-board the International Space Station. Teachers, parents and communities see, first hand, how Amateur Radio and crewmembers ...

1031. [RAC-Bulletin] RAC Bulletin 2013-019E - Radio Amateur of Canada Foundation Grants

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-16 04:37:00 UTC
From: rac-bulletins@eton.ca
Message-ID: <519461F6.2010607@rac.ca>
Source record: 131
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

RAC Bulletin 2013-019E - Radio Amateur of Canada Foundation Grants
2013-05-16

Radio Amateurs of Canada (RAC) is pleased to announce that we are seeking applications for grants from Amateurs across Canada in the following categories:

*Scholastic Grants for deserving Amateur Radio Operators

*Research Grants for research and development related to Amateur Radio

*Community Grants for charitable institutions, senior homes, and youth centres

*Emergency Grants for radio equipment for emergency service groups

The Board of Directors is especially interested in awarding grants to deserving young Amateur Radio operators who are furthering their education at the College or University level in an Electrical Engineering course. If you are enrolled in a Science, Technology, Engineering or Mathematics (STEM) program we also encourage you to submit a request. Send your College / University name, recent transcript, Amateur Radio Certificate and a brief biography to RAC. Further details and application forms are available at the RAC web site: http://www.rac.ca/en/rac/donations/foundation/grant-info.php.

If you have a child or grandchild in college or university this would be a great way to assist them furthering their education in the technology fields. Using the knowledge obtained from their Amateur Radio skills to further their engineering ability.

The Board of Directors is pleased to thank all the Amateurs across Canada who have generously donated to this program. If you wish to contribute please contact RAC HQ for further details.

I will be the contact person for this round (2013) of grant applications.

Bill Unger, VE3XT <ve3xt@rac.ca>
RAC Director - Ontario North East

Vernon Ikeda - VE2MBS/VE2QQ
Pointe-Claire, Qu&#65533;bec
RAC Blog Editor/RAC E-News/Web News Bulletin Editor

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* * * *

You are receiving this bulletin because you are subscribed to an electronic mailing list.
For more information or to change your subscription please visit:
http://rac.eton.ca/racbullemail.htm

1032. Southgate Amateur Radio News for Thursday 16 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-16 11:03:42 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <e89a8ff1cc705aba1104dcd3d138@google.com>
Source record: 132
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Dambusters special event station GB70DAM

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/mFfDoi-53us/dambusters_special_event_station_gb70dam_2.htm?utm_source=feedburner&utm_medium=email

On the 16/17th May 2013 the Lincoln Short Wave Club are operating a Special Event Station in memory of the Air Crew and German civilians killed during the now-famous 617 Squadron’s raid on the great Ruhr dams of Germany. The station will be on RAF Scampton’s bomb dump, which is where Barnes Wallis’s famous 'bouncing bombs' would have been delivered on 16th May 1943

//
Radio Society of Great Britain Centenary Day

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/RiS8hKi0WKU/radio_society_of_great_britain_centenary_day.htm?utm_source=feedburner&utm_medium=email

2013 marks the Centenary of the Radio Society of Great Britain (RSGB) the 20,000 strong body that represents Britain’s radio amateurs. The RSGB is pleased to announce that its Patron, HRH The Prince Philip, Duke of Edinburgh, KG, KT will be joining the Society for Centenary Day at the National Radio Centre at Bletchley Park on 5 July 2013

//
Dayton Hamvention broadcast

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/t43tCs82hm0/dayton_hamvention_broadcast.htm?utm_source=feedburner&utm_medium=email

It's time for the 2013 Dayton Hamvention broadcast! Please join us during our live, online broadcast of the Dayton Hamvention this week

//
Central Coast ARC to operate VI103WIA call sign on 25th May

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/64XMiHuSCrc/central_coast_arc_to_operate_vi103wia_call_sign_on_25th_may.htm?utm_source=feedburner&utm_medium=email

To celebrate 103 years of the Wireless Institute of Australia (the world's oldest national amateur radio society), the Central Coast Amateur Radio

Club in New South Wales, Australia have been given the priviledge along
with several other VK clubs and individuals to operate under this special
call sign

//
Narrow band slow scan images with MFSK16

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/c2MJkR4T7ig/narrow_band_slow_scan_image
s_with_mfsk16.htm?utm_source=feedburner&utm_medium=email

Tony K2MO has made a short video showing image transfer with Griff NB6Z
using the amateur radio data mode MFSK-16

//
Radio Amateur of Canada Foundation Grants

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/oH2n5QsYOHA/radio_amateur_of_canada_fou
ndation_grants.htm?utm_source=feedburner&utm_medium=email

Radio Amateurs of Canada (RAC) is pleased to announce that we are now
seeking applications for grants from Amateurs across Canada

//
MAREA: Ham Radio Robotics

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/WaBlfAV844A/marea_ham_radio_robotics.ht
m?utm_source=feedburner&utm_medium=email

The ARRL report on the Mars Lander Amateur Radio Robotics Exploration
Activity (MAREA)

//
Belgian Flora and fauna activation

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/QngNLsbIdp0/belgian_flora_and_fauna_act
ivation.htm?utm_source=feedburner&utm_medium=email

There will be a Belgian Flora and fauna activation on Saturday, the 18th of
May

//
New 'Special Event' Yahoogroup

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/n8NJ8wMeDIo/new_special_event_yahoogrou
p.htm?utm_source=feedburner&utm_medium=email

A new Yahoogroup has just been launched which is designed specifically for
those interested in working special event stations

//
Washington Times: Morse Code still relevant

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/DSnwGVSmkjQ/washington_times_morse_code_still_relevant.htm?utm_source=feedburner&utm_medium=email

A letter from radio amateur Doran S Platt III K3HVG has been published in the Washington Times

//
GX6ZME/P at Stokesay Castle for CASHOTA!

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/AbbbaoJlFLU/gx6zme_at_stokesay_castle_for_cashota.htm?utm_source=feedburner&utm_medium=email

Once again members of Telford and District Amateur Radio Society will be portable with the callsign GX6ZME/P on Saturday 18th May from Stokesay Castle in Shropshire

//
IOTA news from the Deutscher Amateur Radio Club

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/QJxkpOV1I0I/may_16.htm?utm_source=feedburner&utm_medium=email

Weekly IOTA News - compiled by Klaus, DL7UXG of the Deutscher Amateur Radio Club

1033. WIANEWS for WEEK COMMENCING MAY 19 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-16 11:29:34 UTC
From: vk1wia-news@lists.wia.org.au
Message-ID: <e4325b63-f45e-49bf-8638-8cceffe2f9ae@smxsrv01.vintek.net>
Source record: 133
Cross-posted to: aus.radio.amateur.misc,rec.radio.amateur.misc,rec.radio.info

Weekly news from the WIA:
MP3 edition of news available at: http://www.wia-files.com/podcast/wianews-2013-05-19.mp3
Text edition:

WIANEWS - MAY 19 - VK NATIONAL NEWS

THE BEST NEWS YOU'LL GET ALL WEEK

Oh... and to contact us with your news because
If It Matters To You It Matters To Us!

Email nationalnews@wia.org.au

http://www.wia.org.au (click news in member area) Submit your audio news

TWITTER http://twitter.com/VK1WIA

Please... If you are only submitting text and not audio, write your story as
you would expect to hear it being read back and NEVER send just links &
url's. When you upload audio email us the txt version.

WIANEWS WEEK COMMENCING MAY 19 2013.

Many of we Hams come across Radio Microphones in our travels, be it Churches,
Schools, Sporting events and the like.

Well the Australian Communications and Media Authority has announced changes
to frequency ranges used for wireless microphones.

The changes are a key plank in supporting the transition of wireless
microphones from the digital dividend band.

The changes made are arrangements for wireless audio transmitters in the
Radiocommunications (Low Interference Potential Devices) Class Licence 2000.

The changes to the class licence:

mean that after 31 December 2014, wireless audio transmitters (including
wireless microphones) will no longer be authorised to operate in the
frequency range 694-820 MHz (the digital dividend band)

introduce new arrangements supporting the use of digital wireless audio
transmitters in the frequency range 520-694 MHz

introduce new arrangements supporting the use of wireless audio transmitters
operating in the frequency range 1790-1800 MHz.

The ACMA website provides a range of useful material for potentially affected users.

www.acma.gov.au

Rotary International (RI), the worlds first Volunteer Service Organisation, is holding it's annual convention this year in Lisbon, Portugal June 22nd - 26th.

About 30,000 participants are expected.

Rotarians Of Amateur Radio (ROAR), a fellowship of Rotarians, is activating a special event station CR 6 RI during the Convention's exhibition hours from 0900utc to 1800utc.

Frequencies to be used will be 14.293 MHz, 14.287 MHz and possibly 21.293 MHz. More information will be made available on qrz.com

Next year Australia has the privilege of hosting this Convention in Sydney and ROAR will be activating a special event station to celebrate Rotary in Australia.

(VK4ZD President Rotarians Of Amateur Radio 2012-2015)

This is our last broadcast for the WIA Year, our AGM is next weekend in VK6 so a final reminder to discover WHERE to download next weekends AGM Broadcast from, to find out WHEN it is available and to find out the duration, a must for some automated stations who have the 30 minute set you must be subscribed to the wiabroadcasters@yahoogroups.com conference server.

In the last 12 months, 52 broadcasts, we have reached some 125,000 Amateurs with RF/TEXT/NETCASTS.

Of that an amazing 47,500 were RF checkins.

Adelaides VK5RAD achieved the highest check in tally of over 3 and a half thousand.

Highest on Short Wave was in VK6 on 40 meters some one thousand three hundred

And again from the west the highest MW on 160 meters was achieved with over 600 people calling back or emailing reception reports.

Thanks to all our rebroadcasters, all our regular readers and those who dropped us a recording now and then to share with YOU the active Radio Amateur of "the 3rd rock."

(graham vk4bb)

WIA BOARD TALK

President Phil Wait VK2ASD vk2asd@wia.org.au
Vice President Chris Platt VK5CP vk5cp@wia.org.au
Secretary David Williams VK3RU vk3ru@wia.org.au
Treasurer John Longayroux VK3PZ vk3pz@wia.org.au

On WIA Front Page News, wia.org.au, a story attributed to our President Phil Wait VK2ASD is a must read item.

In brief it highlights how your WIA has lodged a submission to the ACMA concerning the High Power Trial. The WIA submission is based on responses received from trial participants following a call for information, and also on its own observations.

The WIA's submission notes that the trial appears to have gone very well, with licensees generally having a sound understanding of the self-assessment process and the use of EMR assessment tools.

The WIA also notes that it is not aware of any incidences of interference to other spectrum users, or an increase in interference to other Radio Amateurs, or an increase in the noise floor on affected amateur bands.

Many responders noted that the advantage of the higher power was most evident in contesting, when many stations are calling on the same frequency and all at once, and the relatively small 3-4 decibel increase in radiated power (from 400W pX to 1kW pX) can make all the difference in being heard.

The High Power Trial commenced on 1 March 2012 and will conclude on 31 August 2013. The ACMA is currently evaluating the success of the trial and is considering if permanent regulatory arrangements are warranted.

The WIA would very much like to see the higher power 1kW pX limit become a permanent feature for Australian Advanced Grade Radio Amateurs.

WIA AGM

Less than a week to go, time is running out for you to participate in the Amateur Radio Conference of the year. You can still register to attend and you don't need to be a member of the WIA.

Head on over to the font of information located at conference.vk6.net

While you're there, you can also sign up to operate the VI 103 WIA call sign and promote Amateur Radio with your station or club.

Information packs have been sent by email. If you have not received it, get in touch.

We've added the list of Technical Speakers, secured a very special speaker as our dinner guest and we have a little something happening after dessert on Saturday. Check conference.vk6.net for details closer to the time.

Register now and don't miss out.

HAMS ACROSS AUSTRALIA.

VK2
web service:- http://www.arnsw.org.au/html/news_vk2wi.htm

The Oxley Region Amateur Radio Club Inc. 38th annual field day takes place at Port Macquarie on Saturday 8 and Sunday 9th of June.

The venue is the Tacking Point Surf Life Saving Club hall in Matthew Flinders Drive, Lighthouse Beach, Port Macquarie NSW.

There will be all the usual attractions and events over the two days of the Field Day. The Field Day dinner will be held at the Port Macquarie Golf Club at 6pm on the Saturday night. Foxhunts will be conducted on both days. Sunday is the day for the traders and the trash and treasure tables. There is no charge to sellers so bring your treasure. Don't forget to enter your latest project in the Home Brew competition. The famous barbeque lunch will be available on both Saturday and Sunday. Mark your calendar now for Port Macquarie on the June Long Weekend.

Visit the Oxley Region Amateur Radio Club Inc. website at http://www.orarc.org for more information or write to the club at PO Box 712 Port Macquarie NSW 2444.

(Henry Lundell VK2ZHE President, Oxley Region Amateur Radio Club Inc.(ORARC))

Albury Wadonga Hamfest is 28-07-2013 at 10.00 am
The annual HamFest will be conducted at the First Lavington Scout Hall Mutch Street Lavington NSW

VK3
web service:- http://www.amateurradio.com.au/news/

Raising the Public Profile of Amateur Radio.

This reminder from the Midland Amateur Radio Club, is of their ongoing efforts to raise the public profile of amateur radio, particularly an event with a difference May 25.

Kevin Crockett, VK3CKC, will take to the Axedale end of the O'Keefe Rail Trail which forms part of the old Heathcote Junction to Bendigo rail line.

A radio-equipped, recumbent tadpole trike has been purpose-built for the event.

The Club, callsign VK 3 CMZ, will also have an operating amateur station set up at the Axedale Market next to the hall where the public can listen in on 40m HF contacts around 7.090MHz being made. They will be able to directly communicate with the trike itself on 2m via the local VK3RCV repeater as the trike makes its way towards the town accompanied by children from the Axedale Primary School.

Automatic Packet Reporting System, or APRS, will be used to display progress on a laptop computer at a display stand at the Market. Those who can't attend should be able to follow the trike via www.aprs.fi/. An offer for Internet streaming communications audio via www.vk3cmz.com has also been received.

The City of Greater Bendigo is currently extending the Rail Trail to Heathcote and this event is something of a shakedown for a larger event later in the year that will cover from Bendigo to Axedale or even beyond if any of the extension is ready by then. It may even be repeated for the WIA National Field Day next year.

The event has attracted proud support from the City of Greater Bendigo Eppalock Ward Councillors, Friends of the Bendigo-Kilmore Rail Trail, Axedale Primary School, Axedale Our Town Our Future Committee and Axedale Public Hall Committee.

Homebrewers meet at Ashburton

A near full house of the group held on Saturday May the 4th saw examples of medium and microwave techniques on display in the 'show and tell' session.

Drew Diamond VK3XU and Rob Whitmore VK3MQ presented transmitters for the new 630 metre band while Dave Smith VK3HZ described the construction, from ex-commercial modules, of his 24 GHz transverter.

The latter produced many thoughtful questions regarding the dish feed.

After coffee Dave VK3HZ went on to present a talk on reverse polarity protection for homebrew equipment which proved to be very interesting and informative.

The next meeting of the Homebrewers group will be on Saturday June the 1st at 2pm. All are welcome.

On display at the Amateur Radio Victoria rooms, 40g Victory Boulevard, Ashburton will be the new low cost spectrum analyser marketed by Rigol, and a good opportunity to discover the potential of the instrument for hobby use.

(Jim Linton VK3PC)

DISCUSSION POINT

What use is an f-call? (20120826)

This morning I made three QSO's, that is, three contacts with new stations. People who keyed their microphone for the very first time. The thing is, there is nothing to distinguish them from other amateurs, they sound alike, their call-sign comes out the way you expect it. The only challenge for one of the stations was that they were having some minor issues with their transceiver - they were able to hear me, but I wasn't quite able to catch them.

I'd forgotten what the thrill was like to have such a contact and it reminded me of my first on-air interaction.

Unfortunately I forgot to write down, actually more accurately, I didn't know to, write down the details. All I can say is that it was on the National Field Day in 2011. I'd put together my first HF antenna - in fact, it's my current HF antenna - it works very well for me - and I was sitting in a park with other amateurs and I made my first contact.

I spoke with a Japanese station on 15m. We exchanged a signal report and everything worked as expected.

These three contacts today reminded me of the thrill that I experienced then.

If for no other reason than the thrill, get on air and talk to other amateurs, share your experience, exchange call signs and remember to make a record of your contact, you'll treasure it at some time in the future.

I'm Onno VK6FLAB

INTERNATIONAL NEWS With thanks to IARU, RSGB, SARL, Southgate AR Club, ARRL, Amateur Radio Newsline, NZART, ARVictoria and the WW sources of the WIA.

First radio report of sporting event commemorated

In July 1898, the first reporting by wireless of a sporting event took place in Dublin Bay during the Kingstown Yacht Regatta.

At the request of the Express newspaper, Marconi installed wireless equipment aboard the Flying Huntress and transmitted reports to the harbourmaster's office in Kingstown (now Dun Laoghaire). The results were posted in a window ashore and published even before the yachts had returned to port.

To commemorate the anniversary, the Howth Martello Radio Group and the South Dublin Radio Club plan to set up two special event stations.

As the races took place off Howth Head, one station will operate from the Martello Tower in Howth and the other from the Maritime Museum in Dun Laoghaire.

Plans are at an early stage still but we will keep you posted on progress. The weekend of 20-21 July is proposed for this operation.

SULTAN ORDERS CONSTRUCTION OF HEADQUARTERS FOR ROARS

His Majesty Sultan Qaboos Bin Said has ordered
the construction of a permanent headquarters for
the Royal Omani Amateur Radio Society also known as ROARS.

The plan was recently unveiled by the Secretary General of the
Royal Omani Amateur Radio Society.

In a speech during opening the regular session of the General Assembly, the Secretary General extended the thanks and appreciation of ROARS members to His Majesty the Sultan for the support given to the group since its establishment in the 1970's.

He also noted that is what he termed as the wise vision of the Sultan that has played a major role in moving forward with all of the activities that may advance the nation's youth while giving them the opportunity of added scientific and technical progress.

SSB using a Raspberry Pi

Guido PE1NNZ has released code to enable the Raspberry Pi computer board to generate SSB on the 7 and 14 MHz bands.

On his blog he writes, and I quote:

"My code can generate SSB modulation just by controlling a PLL carrier.
I have applied this method on the RapsberryPi PLL, and made several contacts

on 40m and 20m band with my RaspberryPi.

The RaspberryPi receives the Microphone input via an external USB sound
device. To improve the SSB quality, the signal is compounded by a
A-law compression technique. Three parallel BS170 MOSFETs were directly
driven by RaspberryPi GPIO4 output to create about 1Watt of RF.
On 40m I could made several SSB contacts through Europe using this setup,
receiving stations back by using a nearby online WebSDR receiver.

Blog - Direct SSB generation by frequency modulating a PLL
http://pe1nnz.nl.eu.org/2013/05/direct-ssb-generation-on-pll.html

Concerns over loss of amateur radio repeaters

Ruidoso News reports that the removal of ham radio repeaters from a tower
worries emergency service personnel.

Tony Davis, president of White Mountain Search and Rescue, said he learned
late Wednesday week that the tower on Buck Mountain holding the amateur radio
repeater that is owned and maintained by South-western Wireless, also a member
of Sierra Blanca Amateur Radio Club, was sold to American Tower Corporation.

"Despite attempts to negotiate an arrangement, American Tower has decided to
terminate ham use of the tower, effective (Friday)," Davis said.

The lack of backup communications could have serious implications for public
safety in Lincoln County, Davis said.

Read the story at
http://www.ruidosonews.com/ruidoso-ruidoso_news/ci_23215653/
removal-ham-radio-equipment-from-tower-worries-emergency

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NEWS FROM ARNEWSLINE USA

DARC AND UBA SUPPORT AMATEUR RADIO IN TUNISIA

Amateur radio could soon have a new life in
Tunisia as we hear from Amateur Radio Newsline's
Norm Seeley, KI7UP:

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The Deutscher Amateur Radio Club, which is
Germany's national amateur radio society, reports
that after the political changes in Tunisia
amateur radio in that North African country has a
new opportunity to expand. This as members of
the Association of Tunisian Radio Amateurs used
World Amateur Radio Day on April 18th to inform
the that nations public and in particular its
Minister for Technology, Information and
Communication about amateur radio in its various forms.

Representatives of European amateur radio organizations were there to support the event. This included the International Office of the Deutscher Amateur Radio Club in the person of Mustapha Landoulsi, DL1BDF. Landoulsi gave a presentation on the important role of amateur radio in emergency and disaster situations.

Stefan Dombrowski, ON6TI, from the Belgian federation the U-B-A was also on hand. He explained the history of the development of amateur radio satellites, and in particular, the construction of CubeSat spacecraft and the AMSAT-UK FUNcube satellite.

According to reports, the Tunisian Minister was quite impressed by the potential of amateur radio. As a result he has promised to ensure that the necessary statutory basis for granting individual licenses would be created as soon as possible.

For the Amateur Radio Newsline, I'm Norm Seeley, KI7UP, in Scottsdale, Arizona.

HAM RADIO IN SPACE: NASA AND HAM RADIO ASSEMBLE THE PHONESAT PICTURE

Engineers at NASA's Ames Research Centre in California and amateur radio operators around the world recently collaborated to reconstruct an image of Earth sent to them from three smartphones launched into a low Earth orbit. Amateur Radio Newsline's Heather Embee KB3TZD, reports:
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The joint effort was part of NASA's Nano satellite mission called PhoneSat. The first phase was launched on Sunday, April 21st aboard the Antares booster from NASA's Wallops Island Flight Facility in Virginia.

Although the ultimate goal of the PhoneSat mission was to determine whether a consumer-grade smartphone can be used as the primary flight avionics for a satellite in space, the three miniature satellites also used their smartphone cameras to take pictures of Earth. These images were then transmitted to multiple ground stations as data packets with each packet holding a small piece of the big picture.

As the data became available, the PhoneSat Team working with multiple ham radio operators pieced together a high-resolution photograph from data sent back by the tiny birds. Amateur radio operators from every continent except Antarctica contributed in capturing the data packets needed to piece together the final image.

This first PhoneSat mission successfully ended Saturday, April 27th after atmospheric drag caused the tiny satellites to re-enter Earth's atmosphere and burn up as predicted by the mission planners.

For the Amateur Radio Newsline, I'm Heather Embee, KB3TZD, in Berwick, Pennsylvania.
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The PhoneSat project is a technology demonstration mission funded by NASA's Space Technology Mission Directorate and the Engineering Directorate at NASA Ames Research Centre. The project started in summer 2009 as a student led project between the Ames Research Centre and the International Space University at Strasbourg. For more information about the PhoneSat mission and the part played by amateur radio please visit www.phonesat.org on the World-Wide-Web. (NASA Release, Southgate)
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THAT FINAL ITEM: GLOW IN THE DARK SHEEP

And finally this week, word that scientists in Uruguay have announced the world's first genetically-modified phosphorescent sheep. No, we are not kidding as we hear from Amateur Radio Newsline's Bruce Tennant, K6PZW, who has this glowing report:
--

According to news reports, nine glow-in-the-dark sheep were born in October of 2012 at Uruguay's Institute of Animal Reproduction in a genetics experiment in conjunction with the Institute Pasteur. The scientists say that they used the fluorescent protein from a species of jelly fish to give sheep a distinct glowing green colour when exposed to ultraviolet light.

One of the team's lead researchers is Alejo Menchaca. In a recent press conference he noted that the genetic modification was done in the desire to fine tune the technique. Other researchers believe that these genetically modified, glow in the dark animals can help mankind to better understand diseases and how they develop in both the animal kingdom and in human beings.

The scientists say the nine sheep developed normally. They claim there are no differences between them and their non-genetically modified

siblings other than that they can be made to glow from head to toe.

And before you ask, we have no idea if they can
been trained to blink on and off in Morse code
nor if they did if they would be considered for bonus points on Field Day.

For the Amateur Radio Newsline, I'm Bruce
Tennant, K6PZW, not all that far from the glow of Hollywood.
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More can be found on line at various on-line news
sites including tinyurl.com/sheep-glow. (Various news sources)

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OPERATIONAL NEWS - DATELINE 2013

The Day of the YL's will be held 18 and 19 May.

VK SHIRES June long weekend 0600 UTC Sat June 8, ends 0600 UTC June 9.

WW International Museums Weekends June 15/16 and 22/23

160M PHONE & 80/160M CW & DIGITAL TRANS-TASMAN CONTEST: 20 JULY, 8PM-2AM

SPECIAL EVENT STATIONS, DX and BEACON AND NET ADVICE

Current Arctic and Antarctic info needed

John, KL7JR, is once again requesting that if you or any of your radio
friends, SWL or Ham operators, have worked or heard any Arctic or Antarctic
stations of late, he would love to hear from you for his monthly Arctic and
Antarctic DX column which goes to CIDX (Canadian Int'l. DX Club) for
publication in the monthly "Messenger".

Scanned copies of QSLs or reception reports from anywhere north of 60 degrees
or the Antarctica are also welcomed.

You can receive a sample of his column by E-mailing him at:
KL7JR@yahoo.com

(SouthGate)

ZL 2 AGY is active from Rarotonga Island to the 29th May as both
E 51 FOC and E 51 AGY. QSL either via his home call ZL 2 AGY.

BATTLE OF THE ATLANTIC SPECIAL EVENT

G 0 ELZ and G 3 UFO have announced that special event call signs GB 70 BOA
and GB 70 WA will be on the air between May 20th and 27 to commemorate the
70th anniversary of the Battle of the Atlantic.

Operations using all modes will take place on 80 through 10 meters as well as
locally on 144 and 432 MHz.

Station operators are hoping to make over 2800 contacts during this period.

A special commemorative QSL card will be available.

More details can be found on line at tinyurl.com/cmvdvq8

(G0LEZ via arnewsline)

AWARDS

Victorian Local Government Award

This operating award encourages amateur radio activity by contacting Victoria's 79 municipalities.

Qualifying VK3 stations need contact 40 different municipalities while others in VK require 30 and DX stations 20 municipalities.

Check out the Amateur Radio Victoria website for the full rules, how to apply, useful log sheets and a name-list of the 79 local government areas.

(Jim Linton VK3PC)

INTRUDER WATCH - ENFORCEMENT ZONE

Region III IARUMS Coordinator Peter Young VK3MV

VK IARUMS reflector email to subscribe intruders@wia.org.au

INTRUDER NETS
Friday 0730 UTC 7.065.5 with VK4CEU David.

Amateur exclusive frequencies where any non-amateur signal is definitely an intruder.

Amateur HF Spectrum world wide
7.050 to 7.100
14.000 to 14.250
14.250 to 14.350 No broadcasters
21.000 to 21.450
24.890 to 24.990
28.000 to 29.700

Spanish buoys QRM on 11m

According to the IARU Region 1 Monitoring System newsletter, Spanish GPS buoys are a new threat to the 28MHz band.

You can find their bursts between 28 and 28.5MHz transmitting in F1B with 51 baud and about 300Hz shift. They were observed and measured by DK2OM and HB9CET and found to be in the Atlantic Ocean, west of Portugal.

The Portuguese Monitoring System informed the Portuguese authorities.

MEDIA WATCH
www.cq-amateur-radio.com/WorldRadio.html

VK Club Bulletins http://groups.yahoo.com/group/aarnie/
VK2 CCARC news ccarc.org.au/wp/2012/09/ccarc-news-12-31/

STUDIO:

Peter Ellis VK1PE found a classic mention of Amateur Radio, but in disguise.

Peter Ellis VK1PE (0m42s):

For my friends in amateur Radio....

Mentions of Amateur Radio pop up in amazing places, often out of context and
so people may not notice them.

I was looking through a set of one-liners on The UK Daily Telegraph website
today.

There was the English actor, Tony Hancock (1924-1968), with his on-screen
one-liner from "Hancock's Half Hour" show, The Radio Ham, when he says,
'This radio lark's a wonderful hobby, y'know. I've got friends all over the
world, all over the world... none in this country, but friends all over the
world.'

REFERENCE: http://www.telegraph.co.uk/culture/culturepicturegalleries/9594011/30-great-one
-liners.html?frame=2363017

:-)
Peter
VK1PE

WW SPECIAL INTEREST GROUPS --- ATV (Every pixel tells a story) - Video
arvideonews.com
hamradiotube.com
youtube.com
qdg.org.au

HamTV from the International Space Station

Frequencies have been announced for the new Ham Radio Digital TV transmitter
that will transmit from the ISS in the amateur radio 2400 MHz band.

The main mission of HamTV is to perform school contacts between the
astronauts on-board ISS and the scholarship, not only by voice, but also by
unidirectional video from the ISS to the ground within ARISS program.

In addition to the existing VHF radio amateur station, ISS will host a
S-Band video transmitting station. This new equipment can broadcast images
from the ISS during the school contacts or other pre-recorded video images up
to 24 hours a day to allow ground stations tuning.

It is planned to transmit DVB-S signals on 2.4GHz at either 1.3Msps or 2.3Msps
with 10 watts of RF from the ISS Columbus module.

The IARU Amateur Satellite Frequency Coordination Panel have announced
coordinated frequencies of 2422.0 MHz and 2437.0 MHz.

(SouthGate)

WW SPECIAL INTEREST GROUPS --- FINAL FRONTIER

ANOTHER DEAD SATELLITE COMES ALIVE

The Times of India reports that a three-kilogram student satellite named Jugnu that was thought to be dead has come back to life.

Jugnu was launched on October 12, 2011 with a one year mission life. After it stopped transmitting controllers stopped tracking it.

Now comes word from the Nitte Amateur Satellite Tracking Centre in Bengaluru that it has been heard once again. Also that while its signals were strong, some of its internal functions had apparently weakened.

You can read the entire story on the re-birth of this bird at tinyurl.com/india-satellite-lives.

(Times of India VIA ARNEWSLINE)

WW SPECIAL INTEREST GROUPS --- ILLW

International Lighthouse and Lightship Weekend update

Australia has 41 registrations with a total of 230 received so far from 30 nations for the fun event in August.

Victoria with 11, is followed by New South Wales and Queensland on 7, South Australia 5, Tasmania 6 and Western Australia 4.

At least another 20 lighthouses, lightships or marine beacons are available for registration in Australia on August the 17th and 18th of August. Visit the dedicated website www.illw.net

(Jim Linton VKPC)

SOCIAL SCENE 2013

MAY 24-26 VK6 WIA AGM AND CONFERENCE IN PERTH

JUNE 9 VK2 Oxley Region Amateur Radio Club 38th annual field day.

JUL 20 VK3 Gippsland Gate Radio & Electronics Club Hamfest

JUL 28 VK2 Albury Wodonga Amateur Radio Club Hamfest

AUG 11 VK2 SARCFEST 414 Richmond Hill Rd near Lismore

AUG 17-18 WW ILLW

Oct 3- 7 VK4 North Queensland Amateur Radio Convention Charters Towers

NOV 2 VK4 Gold Coast ARS HamFest at Albert Waterways Hall.

NOV 3 VK5 HamFest Adelaide Hills Amateur Radio Society Goodwood.

NOV 15-17 VK3 Victorian National Parks Weekend

Nov 24 VK3 Southern Peninsula Amateur Radio Club: Rosebud RadioFest

Submitting news items

If you would like to submit news items for inclusion in the
VK1WIA broadcasts, please email your item in text to nationalnews@wia.org.au

to submit audio read "how to submit items" in the weekly news page on
wia.org.au

Remember the sooner you submit material the more the likelihood of it being
broadcast in the very next edition of WIA National News. Each item will only
be broadcast once, if you want a couple of mentions, please submit different
slants to keep your event 'fresh 'and always if the news room is to read your
item write in the 3rd person.

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WIANews - we've reported...YOU decide.

TWITTER http://twitter.com/VK1WIA

Societies and Club News Letter Editors can EXCHANGE a feed prior to
the actual broadcast date, e-mail nationalnews@wia.org.au

Call-backs follow the RF editions, but also for text readers you may
lodge a quick reply to let us know you read it, who knows, you might
even get a "cheerio call".

Thanks to our dedicated band of broadcast volunteers who utilize
their time and equipment in bringing you this weekly broadcast.

The purpose of "WIANews" is to rapidly provide news of interest to
active amateurs residing in Australia and the globe.

We strongly encourage membership in the Wireless Institute of Australia
and participation in the activities of local clubs. Opinions expressed in
"WIANews" are those of the writers who submit material and do not necessarily
reflect those of the rebroadcasters, nor the National WIA, but are broadcast
in the spirit in which they were submitted."

Material may be reproduced in whole or in part, in any form, a credit to
WIANews wouldn't go astray...

Compiled by VK4BB on behalf of the National WIA.

_____
Vk1wia-news mailing list
Vk1wia-news@lists.wia.org.au
http://lists.wia.org.au/mailman/listinfo/vk1wia-news

1034. QRZ Forums - Contests, DXpeditions and Special Events for Thursday 16 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-16 16:40:43 UTC
From: rec-radio-info-request@panix.com
Message-ID: <047d7bf0f1608e7d0a04dcd886c7@google.com>
Source record: 134
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
"Elettra" yacht Ham Radio Special Event - 1st and 2nd of June 2013

Posted: 15 May 2013 03:21 PM PDT
http://forums.qrz.com/showthread.php?391445-quot-Elettra-quot-yacht-Ham-Radio-Special-Event-1st-and-2nd-of-June-2013&goto=newpost

A. R. I. - ITALIAN AMATEUR RADIO ASSOCIATION

A.R.I. Fidenza Radio Club - IQ4FE

P.O. Box 66 - 43036 Fidenza (Parma) - ITALY

www.arifidenza.it

Museum Ships Weekend Event ☐ 1st and 2nd of June 2013

Ham Radio Activation ☐ Elettra☐ Yacht ☐ II4BTK -

☐The white ship that sailed in the miracle and that animated silences☐

(Gabriele D☐Annunzio)

More details on : http://www.arifidenza.it or http://www.qrz.com/db/II4BTK

//
TC19MAY -- AYDIN VOCATIONAL HIGH SCHOOL Special Event

Posted: 15 May 2013 10:04 AM PDT
http://forums.qrz.com/showthread.php?391412-TC19MAY-AYDIN-VOCATIONAL-HIGH-SCHOOL-Special-Event&goto=newpost

AYDIN VOCATIONAL HIGH SCHOOL (YM4XA)

will be on air for 24 Hours between 18/05/2013 13:00 UTC and 19/05/2013
13:00UTC

with Special Call Sign >> TC19MAY

Means MAY 19, THE COMMEMORATION OF ATATURK, YOUTH AND SPORTS DAY of TURKEY

http://www.qrz.com/db/TC19MAY

http://www.qrz.com/db/YM4XA

TC19MAY.jpg

Attached Images

TC19MAY.jpg
(107.8 KB)

1035. The ARRL Letter for May 16, 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-16 19:59:37 UTC
From: ARRL Web site <memberlist@www.arrl.org>
Message-ID: <20130516190729.5BA2E26D329@bmail.arrl.org>
Source record: 135
Cross-posted to: rec.radio.amateur.moderated,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

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The ARRL Letter

Published by the American Radio Relay League
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May 16, 2013

Editor: S. Khrystyne Keane, K1SFA <k1sfa@arrl.org>

ARRL Home Page <http://www.arrl.org/>ARRL Letter Archive
<http://www.arrl.org/arrlletter/>Audio News
<http://www.arrl.org/arrlletter/audio/> IN THIS ISSUE

- + FCC Enforcement: FCC Fines Pennsylvania Man $18,000 for Failing to
Allow Inspection of CB Station
- + Amateur Radio in the Classroom: Meet MAREA -- the Mars Lander
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- + Check Out the June Issue of QST
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- + Ward Silver, N0AX, Elected President of Yasme Foundation
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- Solar Update
- + ARRL HQ to Close in Observance of Memorial Day
- + DXCC News: 1984 Operation to Cocos Island Now Approved for DXCC
Credit
- Silent Key: Mark Dabish, K8MD (SK)
- This Week in Radiosport

+ Available on ARRL Audio News <http://www.arrl.org/arrl-audio-news>.

==> + FCC ENFORCEMENT: FCC FINES PENNSYLVANIA MAN $18,000 FOR FAILING
TO ALLOW INSPECTION OF CB STATION

The FCC issued a Notice of Apparent Liability for Forfeiture and Order
on May 14 in the amount of $18,000 to Nathaniel Johnson of Pittsburgh,
Pennsylvania for failing to make his Citizens Band (CB) station
available for inspection by the FCC and for failing to comply with the
restricted hours of CB station operation.

The base forfeiture amount for failure to allow inspection of radio
equipment -- including a CB station -- is $7000. The FCC raised the
forfeiture amount by $4000, as the nature of the violation is similar
to failing to respond to a Commission communication. The FCC also found
that Johnson's failure to permit a lawful inspection of his CB station
-- after multiple notices directing him to do so -- justified a $7000
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upward adjustment of the base amount for this violation, bringing the total amount to $18,000.

The FCC noted that misconduct such as Johnson's "is serious, exhibits contempt for the Commission's authority, and threatens to compromise the Commission's ability to fully investigate violations of its rules. As such, we caution Mr Johnson that a failure to schedule an inspection as directed in this NAL may result in the imposition of additional (and potentially higher) forfeitures, as well as other enforcement actions, as appropriate, including the seizure of his equipment. Read more <http://www.arrl.org/news/fcc-fines-pennsylvania-man-18-000-for-failing-to-allow-inspection-of-cb-station>.

==> + AMATEUR RADIO IN THE CLASSROOM: MEET MAREA -- THE MARS LANDER AMATEUR RADIO ROBOTICS EXPLORATION ACTIVITY

Students can experience the same thrills as NASA scientists and engineers through a simulation that they conduct in their own classrooms. The Mars Lander Amateur Radio Robotics Exploration Activity (MAREA) is a robotic activity using ham radio. This affordable, powerful learning activity involves the same basic knowledge and skills that the professionals need to pilot the Curiosity robot as it collects and analyzes Martian soil samples and relays the results of these distant experiments back to Earth. MAREA is hands-on learning that integrates Science, Technology Engineering and Mathematics (STEM).

MAREA uses robotic movement commands that are attached in the text portion of an Automatic Position Reporting System (APRS) packet transmission. The APRS packet with the attached commands is sent from a "mission control" school via the terrestrial APRS network or, when possible, even via the Amateur Radio station on the passing International Space Station, to a "ground station" school. At the ground station school the command packet is received and the command data is linked by UHF radio to the "Mars" robot for execution. Read more <http://www.arrl.org/marea-ham-radio-robotics>.

==> + CHECK OUT THE JUNE ISSUE OF QST

The June issue of QST -- our annual Field Day issue -- explores the fun and excitement of Amateur Radio's most popular operating event. So grab your print edition of QST -- or settle in with your computer or tablet to read the digital version <http://www.nxtbook.com/nxtbooks/arrl/qst_201306/index.php> -- and discover what the June issue has to offer.

Bill Wortman, N6MW, knows that it can sometimes be difficult to achieve the desired 1:1 SWR between antennas and coax feed line. In his article "The Hairpin Match," he discusses how to match low impedance antennas to higher impedance feed lines with a simple impedance transforming method. Robert Wilson, NT0A, found that he was getting electromagnetic interference and radio frequency interference from unknown sources. Find out how diligent analysis -- including unplugging everything in

the house -- revealed the culprit in "The Great RFI Hunt." Being able to monitor a battery in use during operation or while charging can be useful to make sure everything is working as it should. In his article "A Battery Monitor for 12 V Systems," Mert Nellis, W0UFO, presents a do-it-yourself project that lets you keep track of the status of storage batteries during Field Day.

Last year, ARRL Eastern Pennsylvania Section Manager Bob Famiglio, K3RF, took to the air in a single-engine plane for Field Day -- and he plans to do it again this year! Read about Famiglio's adventure in "Field Day Flyover" by Bob Wilson, W3BIG. There are many ways to accrue points during Field Day. One way is to operate with fewer than 5 W, or QRP. In their article "Bagging the Field Day QRP Multiplier," Carey Fuller, KX0R, and Fred Maas, KT5X, explain that even though power is limited, the fun is not. Many of today's hams were first introduced to Amateur Radio when they were Boy Scouts. Today, through the BSA's National Jamboree and through Jamboree-on-the-Air (JOTA), thousands of young people all over the world find their voice on the air. BSA Director of Communication Services Jim Wilson, K5ND, invites readers to join Scouts on the air in his article "Jammin' and Hammin' with the Scouts."

ARRL Membership and Volunteer Programs Assistant Manager Norm Fusaro, W3IZ, takes a look at the ACOM 1500 HF and 6 meter linear amplifier in this month's Product Review. He says this amplifier "delivers legal limit power on 160 through 6 meters and is quiet and easy to tune. The compact package will fit in most operating spaces." QST Contributing Editor Phil Salas, AD5X, checked out the Elecraft KAT500 automatic antenna tuner, saying that it "provides wide range automatic matching as well as a three-port antenna switch. It also works well with any transceiver and amplifier combination that doesn't exceed its specified power capability." QST Contributing Editor H. Ward Silver, N0AX, took the Array Solutions AS-419 switched band-pass filters for a test drive. He said that this accessory "offers a one-box solution to interstation interference in a multitransmitter station. Filters can be selected manually, or with a little work the Bandpasser can be controlled from the transceiver or station automation hardware." You can find a video overview of the ACOM 1500 HF and 6 meter linear amplifier <http://www.nxtbook.com/nxtbooks/arrl/qst_201306/index.php#/58>, the Elecraft KAT500 automatic antenna tuner <http://www.nxtbook.com/nxtbooks/arrl/qst_201306/index.php#/60> and the Array Solutions AS-419 switched band-pass filters <http://www.nxtbook.com/nxtbooks/arrl/qst_201306/index.php#/62> in the digital edition of the June issue of QST.

Of course, there are the usual columns you know and have come to expect in the June issue of QST: Happenings, Hints & Kinks, Amateur Radio World, The Doctor is In, Hands-On Radio, Short Takes, Vintage Radio, How's DX? and more. Look for your June issue in your mailbox and in your inbox. QST is the official journal of the ARRL, the national association for Amateur Radio. QST is just one of the many benefits of

ARRL membership. Click here
<https://www.arrl.org/join-arrl-renew-membership/> to join or to renew
your ARRL membership.

==> + LOTW: ARRL ANNOUNCES NEW VERSION OF LOTW SOFTWARE

After much testing, the ARRL will release a new version of Trusted QSL,
the open-source development project responsible for developing and
maintaining the three Logbook of the World (LoTW
<http://www.arrl.org/logbook-of-the-world>) client-side applications:
TQSL, TQSLCert and the TrustedQSL library. After six weeks of public
beta testing, version 1.14 is ready for official release and will be
available for download from the ARRL website beginning Monday, May 20.

In December 2012, Dave Bernstein, AA6YQ, and Rick Murphy, K1MU,
recruited a group of volunteer software developers
<http://www.arrl.org/news/logbook-of-the-world-web-page-now-features-daily-an
d-hourly-status-updates>
to contribute to this project. After considering input from ARRL
management and the ARRL's LoTW user support group in the League's
Membership and Volunteer Services Department, as well as the ARRL-LoTW
e-mail discussion group on Yahoo! Groups, the volunteer development
group put forward a set of priorities that would be addressed by a
sequence of incremental software releases.

A small group of testers began exercising version 1.14 in March 2013;
this testing exposed several defects, all of which have been corrected.
Testing then progressed to an open beta test period that allowed
interested parties to download, install and try out this newest version
of Trusted QSL.

The initial release in this sequence -- version 1.14 -- includes these
new features:

- Log files can be signed and uploaded over the internet to LoTW in one
operation.
- Errors in Station Locations are reported (for example, incorrect CQ
and ITU zones).
- QSOs that need not be re-submitted ("duplicates") are brought to the
user's attention.
- Error reporting has been improved.
- Installation on Windows has been improved.
- Users are notified when a new version becomes available.
- Documentation has been improved.

Upgrading to version 1.14 is not mandatory, but is encouraged. Users
who choose not to upgrade will not be able to access the new features
in version 1.14, but they will still be able to upload logs into the
LoTW system.

==> + WARD SILVER, N0AX, ELECTED PRESIDENT OF YASME FOUNDATION

At its annual meeting last month, the Yasme Foundation's Board of Directors elected Ward Silver, N0AX, as its new President. Silver will replace Wayne Mills, N7NG, who has resigned. Mills, one of the founders of DX University, was named as the new DX editor of CQ magazine earlier this year. In recognition of Mills' many years of service to the Yasme Foundation and DX University, the Yasme Board of Directors made a contribution to DX University in support of the goals shared by the two organizations. Read more <http://www.arrl.org/news/ward-silver-n0ax-elected-president-of-yasme-foundation>.

==> ARRL E-MAIL SYSTEM CONTINUING TO EXPERIENCE DELAYS

The ARRL's e-mail service provider is continuing to experience technical issues that are affecting timely delivery of e-mail messages sent via the arrl.net forwarding service, as well as e-mail sent to addresses in the arrl.org domain. This issue remains intermittent, but may result in delaying the delivery of some messages sent to both arrl.net and arrl.org addresses by hours. The ARRL's e-mail provider is working to resolve the issue as quickly as possible. We apologize for the inconvenience.

==> SOLAR UPDATE

Tad Cook, K7RA, reports: Since we are now at (or close to) the peak of Solar Cycle 24, it is no surprise that the solar indices are up. The latest forecast predicts Solar Cycle 24 to peak in this fall, but that will be determined after the fact, and it will be based on a long running average of sunspot numbers. This past week, the average daily sunspot numbers increased by more than 34 points, rising to 156.1, while the average daily solar flux was up by nearly 3 points to 140.1. On May 15, the daily sunspot number was 186 -- the highest number since January 6-7, when the sunspot number was 186 and 196, respectively. The predicted solar flux for the near term is 145 on May 16-18, 140 on May 19, 135 on May 20-21, then 125, 140, 155, 160 and 170 on May 22-26, 160 on May 27-28, 155 on May 29-30, 150 and 155 on May 31-June 1, and rising to 160 on June 2-3. The predicted planetary A index is 8, 15 and 8 on May 16-18, 5 on May 19-20, 8 on May 21, 15 on May 22-23, 5 on May 24-27, 15 and 10 on May 28-29, 5 on May 30-June 8, and back up to 8 on June 9. Look for more information on the ARRL website on Friday, May 17. For more information concerning radio propagation, visit the ARRL Technical Information Service Propagation page <http://www.arrl.org/propagation-of-rf-signals>.

==> + ARRL HQ TO CLOSE IN OBSERVANCE OF MEMORIAL DAY

ARRL Headquarters will be closed Monday, May 27 in observance of the Memorial Day holiday. There will be no W1AW code practice or bulletin transmissions <http://www.arrl.org/w1aw-operating-schedule> that day. ARRL Headquarters will reopen Tuesday, May 28 at 8 AM (EDT). We wish everyone a safe and enjoyable holiday weekend!

==> + DXCC NEWS: 1984 OPERATION TO COCOS ISLAND NOW APPROVED FOR DXCC CREDIT

The February 1984 operation to TI9CCC (Cocos Island) has now been approved for DXCC credit. In the past, radio amateurs who have submitted this operation on a DXCC application had it rejected due to an "incorrect date period." According to DXCC Manager Bill Moore, NC1L, the date issue has now been resolved: "If you had this operation rejected, and your confirmation falls within February 15-28, 1984, please send an e-mail <bmoore@arrl.org> so you can be placed on the list for an update to your record."

==> SILENT KEY: MARK DABISH, K8MD (SK)

Prominent VHF/UHF/microwave enthusiast Mark Dabish, K8MD, of Howell, Michigan, passed away unexpectedly on May 8. He was 66. An ARRL member, Dabish represented the Great Lakes Division on the League's VHF/UHF Advisory Committee and was a strong presence in VHF/UHF contests. A service was held May 11 in Southfield, Michigan.

==> THIS WEEK IN RADIOSPORT

This week:

- May 18 -- Portuguese Navy Day Contest (Digital); Feld Hell Sprint
- May 18-19 -- His Majesty King of Spain Contest (CW); Baltic Contest; EU PSK DX Contest; Worldwide EME Contest
- May 20 -- Run for the Bacon QRP Contest
- May 22 -- SKCC Sprint
- May 22-23 -- CWops Mini-CWT Test

Next week:

- May 24 -- NCCC Sprint Ladder
- May 25 -- Portuguese Navy Day Contest (Digital); QRP ARCI Hootowl Sprint (local time)
- May 25-26 -- CQ WW WPX Contest (CW)
- May 26 -- SARL Digital Contest
- May 27-28 -- Michigan QRP Memorial Day CW Sprint

All dates, unless otherwise stated, are UTC. See the ARRL Contest Branch page <http://www.arrl.org/contests>, the ARRL Contest Update <http://www.arrl.org/The-ARRL-Contest-Update> and the WA7BNM Contest Calendar <http://www.hornucopia.com/contestcal/index.html> for more information. Looking for a Special Event station? Be sure to check out the ARRL Special Event Stations web page <http://www.arrl.org/special-event-stations>.

Upcoming ARRL Section, State and Division Conventions and Events

- May 17-19 -- Dayton Hamvention <http://www.arrl.org/hamfests/dayton-hamvention-4>, Trotwood, Ohio
- June 1 -- ARRL Georgia State Convention <http://www.arrl.org/hamfests/georgia-state-convention-atlanta-hamfest-1>, Marietta, Georgia

- May 31-June 2 -- ARRL Northwestern Division Convention
<http://www.arrl.org/hamfests/northwestern-division-convention-seapac-4>,
Seaside, Oregon
- June 7-8 -- ARRL West Gulf Division Convention
<http://www.arrl.org/hamfests/west-gulf-division-convention-35th-anniversary-
ham-com>,
Plano, Texas
- June 8 -- ARRL Delta Division Convention
<http://www.arrl.org/hamfests/delta-division-convention-2>, Rogers,
Arkansas; ARRL Tennessee State Convention
<http://www.arrl.org/hamfests/tennessee-state-convention-knoxville-hamfest-el
ectronics-convention>,
Knoxville, Tennessee
- June 28-30 -- ARRL Rocky Mountain Division Convention
<http://www.arrl.org/hamfests/rocky-mountain-division-convention-hamcon-color
ado-2013>,
Estes Park, Colorado
- July 6 -- ARRL Eastern Pennsylvania Section Convention
<http://www.arrl.org/hamfests/eastern-pennsylvania-section-convention-firecra
cker-hamfest-electronics-expo>,
Harrisburg, Pennsylvania
- July 25-27 -- Central States VHF Society Conference
<http://www.arrl.org/hamfests/central-states-vhf-society-2013-conference>,
Elk Grove Village, Illinois
- July 26-27 -- ARRL Oklahoma State Convention
<http://www.arrl.org/hamfests/oklahoma-state-convention-ham-holiday-1>,
Oklahoma City, Oklahoma
- August 2-3 -- ARRL Texas State Convention
<http://www.arrl.org/hamfests/texas-state-convention-austin-summerfest-2013>,
Austin, Texas
- August 2-4 -- Pacific Northwest DX Convention
<http://www.arrl.org/hamfests/pacific-northwest-dx-convention-2>,
Spokane Valley, Washington
- August 17 -- ARRL West Virginia State Convention
<http://www.arrl.org/hamfests/west-virginia-state-convention-3>,
Weston, West Virginia
- August 17-18 -- ARRL Alabama State Convention
<http://www.arrl.org/hamfests/alabama-state-convention-huntsville-hamfest-1>,
Huntsville, Alabama
- August 18 -- ARRL Kansas State Convention
<http://www.arrl.org/hamfests/kansas-state-convention-3>, Salina,
Kansas
- August 25 -- ARRL Western Pennsylvania Section Convention
<http://www.arrl.org/hamfests/western-pennsylvania-section-convention-3>,
New Kensington, Pennsylvania

To find a convention or hamfest near you, click here
<http://www.arrl.org/hamfests>.

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Join or Renew Today! <http://www.arrl.org/join> ARRL membership includes QST <http://www.arrl.org/qst>, Amateur Radio's most popular and informative journal, delivered to your mailbox each month.

Subscribe to NCJ -- the National Contest Journal <http://www.arrl.org/ncj>. Published bi-monthly, features articles by top contesters, letters, hints, statistics, scores, NA Sprint and QSO Parties.

Subscribe to QEX -- A Forum for Communications Experimenters <http://www.arrl.org/qex>. Published bi-monthly, features technical articles, construction projects, columns and other items of interest to radio amateurs and communications professionals.

Free of charge to ARRL members: Subscribe <http://www.arrl.org/myarrl-account-management#!/edit-info-email_subscriptions>
to the ARES E-Letter (monthly public service and emergency communications news), the ARRL Contest Update (bi-weekly contest newsletter), Division and Section news alerts -- and much more!

Find us on Facebook <http://www.facebook.com/ARRL.org>. Follow us on Twitter <http://twitter.com/arrl>.

ARRL offers a wide array of products <http://www.arrl.org/arrl-store> to enhance your enjoyment of Amateur Radio.

Donate <https://www.arrl.org/arrl-donation-form> to the fund of your choice -- support programs not funded by member dues!

Click here <ads@arrl.org> to advertise in this newsletter (subject to space availability).

The ARRL Letter is published Thursdays, 50 times each year. ARRL members may subscribe at no cost or unsubscribe by editing their Member Data Page as described at http://www.arrl.org/arrlletter/.

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<http://www.arrl.org/>

1036. Amateur OR Ham Radio - Google News for Thursday 16 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-17 02:24:36 UTC
From: rec-radio-info-request@panix.com
Message-ID: <bcaec51a83babb263d04dce0ae9d@google.com>
Source record: 136
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Sunset Empire Amateur Radio Club at convention - Daily Astorian

Posted: 16 May 2013 11:51 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGlVuzZLm2sLb1eYxIs7L2a1PRWJA&url=http://www.dailyastorian.com/news/local/sunset-empire-amateur-radio-club-at-convention/article_a8b3f7d8-be58-11e2-88a3-0019bb2963f4.html

Sunset Empire Amateur Radio Club at convention
Daily Astorian
SEA-PAC is the Northwests largest amateur radio convention. There will be communication equipment dealers and factory representatives on hand to demonstrate the latest technology. In addition there will be seminars on emergency communications, digital ...

//
Radio Society of Great Britain Centenary Day - Southgate Amateur Radio Club

Posted: 15 May 2013 11:59 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFs6jo5VBvOZtA7rxJOV6TlOHYstw&url=http://www.southgatearc.org/news/may2013/radio_society_of_great_britain_centenary_day.htm

Radio Society of Great Britain Centenary Day
Southgate Amateur Radio Club
One hundred years later, the RSGB still provides a platform for the exchange of ideas amongst experimenters and, although the technologies may have changed, the amateur spirit has not. With this background the many thousands of radio amateurs in the UK ...

//
Radio Amateur of Canada Foundation Grants - Southgate Amateur Radio Club

Posted: 15 May 2013 11:59 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHroqNbk6qfCRM9_JoQCZkWM9a7Zw&url=http://www.southgatearc.org/news/may2013/radio_amateur_of_canada_foundation_grants.htm

Radio Amateur of Canada Foundation Grants
Southgate Amateur Radio Club
The Board of Directors is especially interested in awarding grants to deserving young Amateur Radio operators who are furthering their education at the College or University level in an Electrical Engineering course. If you are enrolled in a Science, ...

//
MAREA: Ham Radio Robotics - Southgate Amateur Radio Club

Posted: 15 May 2013 11:59 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNF4kTyjpNlkcXBhG6KOSXMngAKY2g&url=http://www.southgatearc.org/news/may2013/marea_ham_radio_robotics.htm

MAREA: Ham Radio Robotics
Southgate Amateur Radio Club
The APRS packet with the attached commands is sent from a “mission control” school via the terrestrial APRS network or, when possible, even via the Amateur Radio station on the passing International Space Station (ISS), to a “ground station” school.

//
Dayton Hamvention broadcast - Southgate Amateur Radio Club

Posted: 15 May 2013 11:59 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHwTudxPg_NhqwW2RsIyPv3RQIqbg&url=http://www.southgatearc.org/news/may2013/dayton_hamvention_broadcast.htm

Dayton Hamvention broadcast
Southgate Amateur Radio Club
During the live broadcast, you will also have the opportunity to meet and chat with other ham radio operators from all over the world. During the 2012 Dayton Hamvention we had 47,400 viewers that followed our broadcast for the 5 day broadcast! You ...

//
ESA opens its doors in UK - Southgate Amateur Radio Club

Posted: 14 May 2013 11:35 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHphoNttxOb_sBT-T4YVEoco4zkcQ&url=http://www.southgatearc.org/news/may2013/esa_opens_its_doors_in_uk.htm

ESA opens its doors in UK
Southgate Amateur Radio Club
Southgate Amateur Radio News logo ... Nelsons Island AF-109 Solar activity surges Live broadcast of Hamvention Arctic and Antarctic info needed AMSAT is going to the Dayton Hamvention this week Ham radio club hosts station for Armed Forces ...

and more

1037. NZART Headquarters Infoline Issue 273

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-17 10:55:55 UTC
From: ZL1AMW <zl1amw@gmail.com>
Message-ID: <D2C2C6CD505C434CA5DC01A5795A9455@terminalserver>
Source record: 137
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

NZART Headquarters Infoline Issue 273

17 May 2013

NZART Website: www.nzart.org.nz

In this issue:

· From the desk of HQ

· FMTAG Notes

· VHF-UHF-SHF-EHF CONTEST NEWS

· GAREC 2013

· Special Event CRS25ARVM

· RSGB Centenary Day

· Project Goodwill South Sudan Report Z81X

· Attachment to this issue – LGLO Annual Report

Debby says…I recently sent a letter to one NZART Examination in each branch listed on the NZART web page. It was not sent to ALL listed Exam Supervisors in order to keep costs down, however can those who received this information please pass it on to your other approved examiners in your branch.

I would like to thank you all for the tremendous work you do to encourage newcomers into the hobby. This is a great opportunity to also given these new amateurs a snapshot into the roles of the Association as each one receives one year’s complimentary membership to NZART, commencing 1 January of the year they pass their exam.

With the recent update of the RSM document PIB46, specific attention must be made to prospective amateurs who were not born in New Zealand. As per PIB46 dated May 2013 (a copy of which was also included with the letters sent to Examiners);

1.9 Residency

Only natural persons who are New Zealand citizens or permanent New Zealand residents may be granted a New Zealand General Amateur Operator’s Certificate (GAOC). Any application not fulfilling this criterion must be referred to the RSM Licensing Manager.

I have recently allocated call signs for a number of amateurs who fell into this category. Please wherever possible, can you also include a copy of the residency status, i.e NZ citizenship and year attained? They will have received a certificate advising of this.

If you wish to place an apology or proxy vote for the upcoming NZART Conference to be held over Queens Birthday weekend, please send them to me by Friday next week.

Attached to this issue of HQ Info-line is the Local Government Liaison Officers annual report, not included in Break In as I understand due to timing.

Talk soon…Debby ZL2DL

FMTAG NOTES FOR HQ INFOLINE 273

PROPOSAL

Branch 26 Nelson has applied for a one-way link from Grampians, located at TOPO50 BQ26 234283. The transmit frequency will be 438.900 MHz. An engineering evaluation, in accordance with RSM document PIB38, confirms that there will be no interference to other stations.

COMMENTS AND APPLICATIONS

Please send your comments and suggestions on the above, and on any other FMTAG matters, by e-mail to: fmtag@nzart.org.nz

Applications for repeaters, beacons, digipeaters, point-to-point links, and so on, should be made on the latest version of FMTAG Form 10. The latest versions of FMTAG Form 10, and the explanatory Form 10A, are available on the NZART website:

http://www.nzart.org.nz/fmtag/index.html

Completed forms should be sent by e-mail to fmtag@nzart.org.nz

VHF-UHF-SHF-EHF CONTEST NEWS

REMINDER

The next contest is the Hibernation Contest, all bands 50 MHz and up, on Saturday the 8th and Sunday the 9th of June 2013. This is the weekend after NZART Conference and Queen's Birthday.

The contest after that is the Brass Monkey Contest, all bands 50 MHz and up, on Saturday the 3rd and Sunday the 4th of August 2013.

The operating times for both contests are: Saturday 1700 to 2300 NZST and Sunday 0700 to 1300 NZST.

The Contest Rules are available at:
www.vhf.org.nz/VHF-UHF-SHF-ContestRules

All contest logs should be sent, to arrive within two weeks, to:
zl2wa@clear.net.nz

with Contest Log in the subject line.

Or by post to:

Contest Manager

Wellington VHF Group

P.O. Box 12-259

Thorndon

Wellington

Please include your email address if you wish to receive the results as soon as they are available.

Ladies and Gentlemen

We do hope that you have well received our invitation, which was sent by email, beginning of April 2013. With pleasure we can inform you that the first registrations are already in the house. We are also pleased to inform you that the preparations are in full swing and are progressing well.

We would like to take the opportunity to remind you of the following:

· All the details of GAREC 2013 may be found on our home page www.garec2013.ch

· As a GAREC participant you will have an early booking discount of 10% of the regular hotel price. We therefore recommend to make an early reservation in one of the 3 Hotels mentioned in the flyer.

· Registration must be completed and sent by e-mail to registration@garec2013.ch. All documents must be received by 20 May 2013. Upon receipt of the documents and bank transfers, an acknowledgement will be sent to the registrant’s e-mail address. All remittances must include all bank charges, and all payments must be made out to GAREC2013.

· If you need an official invitation, for example in connection with visa formalities, send an email at info@garec2013.ch with your name, home address, date of birthday and your number of passport in-side. We will send you an official letter of invitation (.piff document) by email.

Together with my team I’m fully at your disposal for any question you might have in connection with the GAREC or the HAM RADIO exhibition and I look forward to meeting you in Zurich.

Yours sincerely

Stefan Streif

USKA Emergency Communication Coordinator

Telefon +41 44 737 00 19
Natel +41 79 217 88 50
Telefax +41 86 079 217 88 50
E-Mail hb9ttq@uska.ch

SPECIAL EVENT

CS25ARVM

A special event station signing CS25ARVM will be active May 20-26, celebrating the 25th aniversary of ARVM - Associação de Radioamadores da Vila de Moscavide - Radioamadores do Concelho de Loures.
Activity will be on 10, 15, 20, 40 and 80 meters, SSB and CW, and also V/UHF at 145.350 MHz and 434.350 MHz.
Qsl via CT1RVM

http://www.arvm.org/index_noticias.html

arvm@arvm.org

Radio Society of Great Britain Centenary Day

2013 marks the Centenary of the Radio Society of Great Britain (RSGB) the 20,000 strong body that represents Britain’s radio amateurs. The RSGB is pleased to announce that its Patron, HRH The Prince Philip, Duke of Edinburgh, KG, KT will be joining the Society for Centenary Day at the National Radio Centre at Bletchley Park on 5 July 2013. He will meet with Members and invited guests before unveiling a plaque to commemorate the Centenary.

A number of activities, talks and displays are planned in which RSGB Members and members of the public can take part during the day.

Background
Starting life as the London Wireless Club in 1913, the RSGB has since its inception brought together people with an interest in radio communication. The Society provided the framework within which the pioneers and experimenters of radio technology have thrived.

RSGB members have been at the forefront of many of the major contributions made to radio technology. For example, the development of Radio intelligence, television, radar development, re-designing the Iron lung and the discovery of Pulsars all involved radio amateurs. The influence of amateurs across science, technology, medicine and the communications industry has been huge.

One hundred years later, the RSGB still provides a platform for the exchange of ideas amongst experimenters and, although the technologies may have changed, the amateur spirit has not. With this background the many thousands of radio amateurs in the UK are proud to celebrate the Centenary of their organisation, the Radio Society of Great Britain (RSGB).

History
The London Wireless Club started after Rene
Klein had a letter published in English Mechanic on 6 June 1913. He expressed surprise that there wasn't a wireless group in London when other major cities had such gatherings. A meeting of interested parties took place on 5 July and the London Wireless Club – with a membership of four – was born. Just ten weeks later the membership had increased to 40 and by the end of the first year there were 151 Members and 11 Associate Members – 69 of whom held transmitting licences
.
Through two World Wars the Society was justly
proud of its Members war service. Its younger members, ready trained, flocked to the wireless units of the Navy, Army and Air Force. Here they served with distinction. Many of those who stayed at home during WWII were recruited to become Voluntary interceptors used to monitor enemy radio signals and pass them to Bletchley Park for decoding and analysis.

Since WWII and into a new Millennium, the
RSGB's membership have taken part in propagation experiments, pushed the boundaries of radio and electronic knowledge and shown what international amateur radio relations is all about. Whether it's proving that VHF communications is more than line-of-sight, showing the world how far radio signals can travel or putting satellites into space, radio amateurs have been involved in it all.

Future
Whilst Centenary celebrations are a time to
reflect on our past achievements, there can be no question of "resting on our laurels". Amateur radio today is as
relevant and vibrant as it has ever been and the RSGB takes very seriously its responsibility to work with partners around the world in providing leadership to safeguard and develop amateur radio over the next 100 years.

Worldwide
There are around 4 million amateur radio
callsigns worldwide, with 78,000 on issue in the UK. Radio amateurs around the world are required to pass an examination before gaining their licence. There is an international body governing amateur radio called the International Amateur Radio Union. The RSGB is a founder member of the IARU, which was formed in 1925.

Further details from Elaine Richards
elaine.richards@rsgb.org.uk

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Our mailing address is:

Radio Society of Great Britain

3 Abbey Court, Fraser Road

Priory Business Park

Bedford, England MK44 3WH

United Kingdom

The following is from OH2BH, Martti Laine

FOR IMMEDIATE RELEASE

Helsinki, Finland, May 15, 2013

PROJECT GOODWILL SOUTH SUDAN INTERIM REPORT - Z81X

As part of the April 2, 2013 visit to South Sudan by a delegation headed by

the Foreign Minister of Finland, several supporting elements were discussed.

Just three weeks later, following a series of meetings focusing on practical

matters in Juba, there was a high-level presentation, with relevant

endorsements, made to the South Sudan government. The presentation was made

with a view toward enlisting support on telecommunications matters in

general and Amateur Radio's role in society in particular. Ultimately, a

Memorandum of Understanding

(MoU) was signed specifying several elements of Amateur Radio as a study

case for local administrators. These elements include Amateur Radio's role

in society, frequency allocations, regulatory matters and promotion of

Amateur Radio as part of an educational agenda. The MoU calls for a workshop

to be held for the senior staff of the Ministry of Telecommunications and

Postal Services. Members of the Ministry of Higher Education and the

Research and Technology agency will also attend the workshop.

In early June, a senior South Sudan telecommunications official will attend

an IARU Administrator's Course in Accra, Ghana to observe ITU and IARU. This

travel will be made possible thanks to the valuable support of the Yasme

Foundation <www.yasme.org>

As Amateur Radio is only provisionally regulated in South Sudan, the Radio

Arcala Fellowship Group of Finland, OH8X, was granted a provisional license

- Z81X - to facilitate operating events during visits by the project

representatives. We expect that Z81X will be activated several times during

the course of this project, notably on low bands and in CQWW Contests.

Just today, the initial Z81X activity, with one radio only, was concluded

with more than 20.000 QSOs. QSOs were split evenly between the three major

population areas of the world - Europe 8693 (43%), North America 5774 (29%)

and Asia 5162 (26%). The Finnish duo - Olli, OH0XX and Martti, OH2BH - has

now returned to their native Finland. See <www.qrz.com/db/Z81X>

As the entire project is carried out on a voluntary basis, the group will

accept donations to be used solely for offsetting direct project expenses

incurred in South Sudan. Club Log OQRS is now active for QSL requests

(bureau or direct) and project support.

We are pleased to acknowledge the support of Mr Pekka Haavisto, the Finnish

Foreign Minister's Special Representative to the Horn of Africa and Sudan.

We also acknowledge the supporting efforts of Mr. Amul Behera of Rock City

Investments, Juba, Dr Anu Kantele of Helsinki University Central Hospital,

Massimo, Z81B (IZ0EGB), Diya, Z81D (YI1DZ) and Ken, Z81Z (K4ZW) for

supporting the project and welcoming the latest country of the world to the

valued ranks of Amateur Radio.

Z81X QSL manager is OH0XX, QRZ.com

Housekeeping

1.. Break-In-Closing Date Reminder: Copy for the May/June issue of Break-In-closes on 10 July 2013.
2.. Copy for Break-In: Copy is welcome in most electronic formats but word.doc files are preferred. Photos and other graphics should be send as separate discrete files (*.jpg preferred); not as embedded pix in the body of the text. Please ensure that suitable descriptive captions/legends are included with your copy. All received copy will be acknowledged to confirm receipt.
Thank you for your cooperation.
John Walker ZL3IB Editor.
3.. Break-In: Early receipt of copy is much appreciated
4.. Break-In-AREC Column: The close-of-copy date is the 5 July 2013 for articles for publication in the AREC COLUMN OF BREAK-IN. Photos, if available, to be on a separate floppy or CD (with captions), posted DIRECTLY TO US. Use the Call Book address. All other material can go to e-mail:
zl3qr@nzart.org.nz or zl3ov@nzart.org.nz
5.. The ARRL and WIA Weekly News
6.. Subscribe TO/FROM Infoline
Next NZART Official Broadcast is on Sunday 2nd June at Conference. Next HQ-Infoline e-mailed on FRIDAY 7th June Closing date for this is Thursday 6th June 2013.

Attachment – LGLO Annual Report

You have received this message because you are subscribed on an NZART infoline list.

If you wish to be removed from this list, please visit:
http://www.nzart.org.nz/join/e-mail-lists/join-infoline-list/

1038. Southgate Amateur Radio News for Friday 17 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-17 11:05:53 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <089e0149c1d6b32f8e04dce7f521@google.com>
Source record: 138
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Icom America announces D-STAR QSO Party 2013 information

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/ChIisMus1D0/dstar_qso_party_2013.htm?utm_source=feedburner&utm_medium=email

Icom America announces information for the 2013 D-STAR QSO Party, an annual contest that promotes fellowship with amateur (ham) radio operators from around the world through D-STAR, 'Digital Smart Technologies for Amateur Radio'

//
Met Office keeping a close eye on space weather

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/KGIjEmgqIEs/met_office_keeping_a_close_eye_on_space_weather.htm?utm_source=feedburner&utm_medium=email

The UK Met Office will be keeping a close eye on the Sun over the coming days after a recent surge in its activity

//
National VOA Museum board members visit Washington VOA

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/jBmNbG7bsrM/national_voa_museum_board_members_visit_washington_voa.htm?utm_source=feedburner&utm_medium=email

Three VOA Museum board members visited the Voice of America in Washington, D.C. this week and learned more about VOA and its role worldwide today

//
InnovAntennas at VUSHF in Sweden

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/DZH8SH8bTtU/innovantennas_at_vushf_in_sweden.htm?utm_source=feedburner&utm_medium=email

Justin G0KSC, founder of InnovAntennas, will be attending the VUSHF meeting in Sweden at the end of this month where he will present on 2 subjects

//
AmateurLogic.TV 54: Remote Control

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/FfIEJyDgwgA/amateurlogic_tv_54_remote_control.htm?utm_source=feedburner&utm_medium=email

The team explore three different Remote Control options to control a
station from anywhere in the world

//
Dayton Hamvention draws international ham radio operators

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/G_vtrg6zaIg/dayton_hamvention_draws_international_ham_radio_operators.htm?utm_source=feedburner&utm_medium=email

The Dayton Daily News reports nearly 25,000 amateur radio operators from
around the globe will visit Dayton this weekend for the 62nd annual
Hamvention

//
Dave Raycroft's ICPO Bulletin

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/9932-7RELyw/index.htm?utm_source=feedburner&utm_medium=email

ICPO - Islands, Castles and Portable Operations. Probably the most
comprehesive ham radio activity listings available anywhere on the internet

//
2.3 and 3.4 GHz spectrum release

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/j51EzTEDZUQ/2_3_and_3_4_ghz_spectrum_release.htm?utm_source=feedburner&utm_medium=email

The RSGB website has been updated with further information on Ofcom's plans
for the 2300 and 3400 MHz bands

//
Ofcom: Fixed Penalty Fines

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/ZeyJozi9LPs/ofcom_fixed_penalty_fines.htm?utm_source=feedburner&utm_medium=email

A statement about Fixed Penalty Fines written by Ofcom Enforcement Policy
Officer Jim McNally has been published in RadCom

//
Possible CME impact today

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/v2en-CUdwTc/possible_cme_impact_today.htm?utm_source=feedburner&utm_medium=email

Space Weather reports that a coronal mass ejection (CME) hurled into space
by the X1-flare of May 15 might deliver a glancing blow to Earth's magnetic
field on May 17

//////////////////////////////////////
DX News from the ARRL

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/7JcHjbHpGNU/index.htm?utm_source=feedburner&utm_medium=email

The American Radio Relay League's round-up of the forthcoming week's DX
activity on the amateur radio bands

1039. Ohio/Penn DX Special Bulletin #1112.2

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-17 11:59:52 UTC
From: "Tedd Mirgliotta (KB8NW)" <kb8nw@barf80.nshore.org>
Message-ID: <349655.68385.bm@smtp109.sbc.mail.ne1.yahoo.com>
Source record: 139
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

SB DX @ WW < KB8NW $OPDX.1112.2
Ohio/Penn DX Special Bulletin No. 1112.2

The Ohio/Penn DX PacketCluster
DX Special Bulletin No. 1112.2
BID: $OPDX.1112.2
Mary 17, 2013
Editor Tedd Mirgliotta, KB8NW
Provided by BARF80.ORG (Cleveland, Ohio)

Thanks to the Northern Ohio Amateur Radio Society, Northern Ohio DX Association, Ohio/Penn PacketCluster Network, AB5K & the AR TelNet Clusters Network, and W2VU for the following DX information.

CQ NEWS (Press Release - 2013 Hall of Fame Inductees). CQ magazine today announced its 2013 Hall of Fame inductees, adding two members each to the CQ DX and Contest Halls of Fame along with eight new members of the CQ Amateur Radio Hall of Fame.

The CQ Amateur Radio Hall of Fame honors those individuals, whether licensed hams or not, who have made significant contributions to amateur radio; and those amateurs who have made significant contributions either to amateur radio, to their professional careers or to some other aspect of life on our planet. The 2013 inductees (listed alphabetically) are:

* Evelyn Garrison, WS7A (SK) - amateur radio industry leader
* Joel Kleinman, N1BKE (SK) - former Managing Editor of QST magazine
* Laurie Margolis, G3UML/GPC3L - Longtime BBC correspondent and contributor to amateur radio magazines
* Michael Owen, VK3KI (SK) - Longtime president of the Wireless Institute of Australia and chairman of IARU Region 3
* Harry Rubinstein (ex-9EEV) (SK) - Inventor of the printed circuit, the slider potentiometer and the combination potentiometer/on-off switch
* Walker Tompkins, K6ATX - Journalist, author and historian, his three dozen books included several well-known ham radio-related novels
* Joe Walsh, WB6ACU - Rock music performer and Rock & Roll Hall of Fame inductee
* William G. (Bill) Welsh, W6DDB (SK) - CQ Novice Editor for 20 years; responsible for helping thousands to get their ham licenses

CQ DX and Contest and DX Halls of Fame

The CQ DX and Contest Halls of Fame honor those amateurs who not only excel in personal performance in these major areas of amateur radio but who also "give back" to the hobby in outstanding ways.

The 2013 inductees to the CQ DX Hall of Fame are:
* Vladimir Bykov, UA4WHX/AC4LN, has visited and operated from over 100 DX entities in the past ten years and operated from all six continents in 2012 alone. Has provided over 700,000 DX contacts for hams around the world (and QSLed them all).
* Robert "Gary" Dixon, K4MQG, is a founding member of the Carolina DX Association and as Founding President of INDEXA, the International DX Association, which has helped support over 200 DXpeditions in the past 30 years.

The 2013 inductees to the CQ Contest Hall of Fame are:
* Dale Green, VE7SV, is a world-class contester who has been hosting teams of new and experienced contesters at his superstation for the past 20 years, and recently helped start a contest group in Chile.
* Charles "Chas" Fulp, K3WW, also a multi-award winning contester and past president of the Frankford Radio Club (FRC), which saysChas "is our role model and sets the standard for other FRC members to strive to achieve."

Formal inductions to the CQ Contest and DX Halls of Fame were scheduled for the Dayton Hamvention.&#65533; More detailed descriptions of inductees will appear in the official announcement in the July 2013 issue of CQ magazine.

-30-

CQ Communications, Inc. / 25 Newbridge Rd. / Hicksville, NY 11801 USA / 516-681-2922

The world's largest independent publisher of amateur radio magazines, books and videos.

Publishers of:
CQ Amateur Radio, CQ VHF, Popular Communications and WorldRadio Online.

-&#65533;-&#65533;-&#65533;-&#65533;-&#65533;-&#65533;-&#65533;-&#65533;-&#65533;--&#65533;-&#65533;-&#65533;-&#65533;-&#65533;-&#65533;-&#65533;-&#65533;-
** IMPORTANT NOTICE/REMINDER ** The Ohio/Penn DX Bulletin now has a new FAX number. Contributors can now send/fax their DX information to the following number: 1-419-828-7791 (F A X only!)
-&#65533;-&#65533;-&#65533;-&#65533;-&#65533;-&#65533;-&#65533;-&#65533;-&#65533;--&#65533;-&#65533;-&#65533;-&#65533;-&#65533;-&#65533;-&#65533;-&#65533;-
SPECIAL NOTE BY EDITOR: If you are having a problem receiving bounced mail by sending mail to me via " kb8nw@barf80.nshore.org ", please send mail to me via " kb8nw@arrl.net "..... TNX de Tedd KB8NW
-&#65533;-&#65533;-&#65533;-&#65533;-&#65533;-&#65533;-&#65533;-&#65533;-&#65533;--&#65533;-&#65533;-&#65533;-&#65533;-&#65533;-&#65533;-&#65533;-&#65533;-
PLEASE NOTICE (as of February 12th), NEW ADDRESS CHANGES FOR THE OPDX INTERNET HELP/SUBSCRIBE/UNSUBSCRIBE REQUESTS:
Help: <mailto:opdx-request@barf80.org?subject&#65533;lp>
Subscribe: <mailto:opdx-request@barf80.org?subject&#65533;bscribe>
Unsubscribe: <mailto:opdx-request@barf80.org?subject&#65533;subscribe>
OPDX WORLD-WIDE WEB HOME PAGE (provided by John, K8YSE):
http://www.papays.com/opdx.html
ALSO VISIT THE NORTHERN OHIO DX ASSOCIATION'S WEB PAGES AT:
http://www.nodxa.org
http://www.facebook.com/NorthernOhioDxAssociation

Excerpts and distribution of The OPDX Bulletin are granted as long as
KB8NW/OPDX/BARF80 receive credit. To contribute DX info, please send
via InterNet Mail to: kb8nw@barf80.nshore.org - OR - kb8nw@arrl.net
Information can now be faxed to the following "NEW" phone line at:
1-419-828-7791 (F A X only!)

/EXIT

Tedd Mirgliotta, KB8NW - kb8nw@barf80.nshore.org --or-- kb8nw@arrl.net
Editor of the "Ohio/Penn DX Bulletin" (OPDX - "DXer's Tool of Excellence")
President of the "Northern Ohio DX Association" (NODXA)
DX Chairman for the "Northern Ohio Amateur Radio Society
ARRL Assistant Director of the Great Lakes Division
Sysop of the "Basic Amateur Radio Frequency BBS" (BARF80.ORG)

1040. Amateur Radio Newsline(tm) Report 1866 - May 17 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-17 13:35:15 UTC
From: "William M. Pasternak" <newsline@ix.netcom.com>
Message-ID: <20130517090002.CE99333C9F@panix2.panix.com>
Source record: 140
Cross-posted to: rec.radio.amateur.moderated,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur Radio Newsline(tm) Report 1866 - May 17 2013

Amateur Radio Newsline report number 1866 with a release date of May 17 2013 to follow in 5-4-3-2-1.

The following is a Q-S-T. Hamvention 2013 is here; D-Star and kids become an important part of Hamvention; Russian Radar invades 80 meters; a California ham seeks signatures for petition on public warning legislation; the Hurricane Watch Net says it could use more Net Control Stations; registrations for International Lighthouse and Lightship Weekend ramp up and the tale of some newly developed self healing integrated circuit chips. All this and more on Amateur Radio Newsline(tm) report number 1866 coming your way right now.

(Billboard Cart Here)

**

HAMVENTION 2013: THE GATES SWING OPEN AND HAMVENTION BEGINS

Its Hamvention time in Dayton, Ohio. This as the gates at the HARA Arena swing open for this years show of shows in amateur radio. And in an interview with Rain's Hap Holly, KC9RP, Hamvention spokesman Dave Kalter, W8CI, there's a lot to look forward to including some spectacular prizes:

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Kalter: "Our prize committee has been really busy. They want to out-do what they did last year. Last year we had over $80,000 in prizes and this year we want to surpass that."

--

But while prizes are an important aspect of Hamvention, so are other activities with the many forums being front and center:

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Kalter: "We get a lot of questions about forums and how important forums are to amateur radio. And a lot of people love to mix their day And sit down, watch a forum and learn something. All that information can be found at our website at www.hamvention.org."

--

As this year's theme is the DX Hamvention, there are a lot of visitors from outside the United States.

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Kalter: "We have people coming literally from all over the world. A large contingent is coming in from China this year. We had large group from India last year. And of coarse Qatar and all throughout the middle-East, Europe; a very strong (presence) from South America and throughout Africa. And that's the big thing about amateur radio: When you see people with a call that you know is a foreign call -most of these people I find are just absolutely delighted to get to know you and (have you) talk to them face to face."

--

According to Kalter, its not easy for some foreign visitor to get to the Hamvention, but planners are always ready to assist:

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Kalter: "People come from a lot of countries for which they need an actual written. The city of Dayton; the city of Trotwood; the counties around have all joined in to help us to make amateur radio operators from all over the world feel welcome. Sometimes as many as four letters to one person (are needed) just so they can get their visa."

--

And says Kalter, the Hamvention would not be possible without the volunteers who make it happen.

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Kalter: "This is an all volunteer undertaking. From the General Chairman all the way through. We do contract for some emergency services; for bus services; we lease out the Hara Arena but as far as the nitty-gritty work and the planning, all of that is done by volunteers."

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Kalter adds that not all of the volunteers live in the Dayton area:

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Kalter: "We are really pound of our amateur radio community here. We are also proud of the fact that there are amateur radio operators that come from all over the United States and other parts of the world just to help volunteer for this great event."

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By the way, if you are in Dayton for Hamvention 2013 and find yourself in need of any kind of assistance, simply dial your 2 meter mobile or handheld to the repeater pair of 146.34 in and 146.94 out. That's the official repeater for Hamvention. Its call is W8BI and no PL tone is required.

OK. Its time for our reporters in Dayton to grab their audio recorders and go to work. You will hear their reports on Hamvention 2013 beginning next week.

(ARNewsline with audio supplied by RAIN)

**

HAMVENTION 2013: KIDS AND D-STAR MIX AT HAMVENTION 2013

Kids and D-Star were to be part of Hamvention 2013's activities. This as the Texas Interconnect Team announces that for the Hamvention weekend, reflector REF033B will officially be the Dayton Kids Reflector.

Megan McClellan, K5MEM, will spearhead the project from the ARRL Youth Booth starting Friday morning and continuing during show hours on Saturday and Sunday. The objective is to give the future young hams an opportunity to experience the fun and excitement of talking with someone far-away place using the magic of Amateur Radio. The participants in the Youth area will have access to handheld radios and a DV-AP, and will operate under the supervision of an experienced Control Operator.

Even if you not at this years Hamvention you can assist in this effort by connecting using D-Star to Reflector REF033B during event hours Friday, Saturday, and Sunday. If nobody is talking, give them a call. Remember, for any QSO to begin it takes someone calling the first CQ. (N9JA, others)

**

HAMVENTION 2013: UPDATED AMSAT LVB TRACKER SHOWN AT DAYTON

One product at Dayton that likely won't make headline reviews but which is certain to be of interest to satellite enthusiasts is a new version of AMSAT G6LVB Tracker. The new unit replaces the original amber only LCD display with an O-LED or Organic Light Emitting Diode display will be available in blue, green and amber. The new display offers a high visibility contrast with a wide angle of view. More information and a photo showing the old and new displays can be found on-line at amsat.org. (ANS)

**

INTRUDER WATCH: RUSSIAN RADAR ON 75 - 80 METERS

In other news, the latest IARU Monitoring System Newsletter reports the Russian Over The Horizon Radar that has invaded the 3.5 MHz band is still very active. The interfering Radar system is believed to be located in the area of Makhachkala, on the Caspian Sea and transmits simultaneously between 3.515 to 3.545 and 3.560 to 3.590 MHz. As a result, amateur radio and other services are suffering interference during the evening hours. The German and Dutch telecommunications regulators have been informed and have been asked to intercede.

(IARUMS)

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HURRICANE WATCH NET SEEKS NEW MEMBERS FOR NET CONTROL STATIONS

The ARRL Letter says that with the 2013 hurricane season approaching, the National Hurricane Center in Miami, Florida, and the Hurricane Watch Net are gearing up for what could be a very active storm season. And in preparation for what Mother Nature might have in store the Hurricane Watch Net is seeking new members who can serve as net control stations.

For those not aware, the Hurricane Watch Net provides on-the-ground, real-time weather data from amateur radio operators who volunteer their time to monitor their own properly calibrated home weather stations. The hams then report the data collected to the Hurricane Watch Net, which in turn forwards it to WX4NHC which is the amateur radio station at the National Hurricane Center.

For more information on the role played by hams in this vital, life saving service, and how you can become a part of it, take your web browser to tinyurl.com/hurricane-net-2013. (ARRL)

**

STORY CORRECTION: PROPER SOURCE CREDIT ON DARC AND UBA SUPPORT AMATEUR RADIO IN TUNISIA STORY

And before we go any further, a correction to the source credit in last weeks newscast concerning the story about Germany's DARC and Belgium's UBA supporting amateur radio in Tunisia. In the print edition we gave the source credit to an organization called A-R-A-T. Well it turns out that the groups actual name is ASTRA which stands for Association Tunisienne des Radio Amateurs that translated into English is the Association of Tunisian Radio Amateurs. How the credit which was only seen in the print edition got typo'ed remains a bit of a mystery, but we are sincerely grateful to our listeners and readers across Europe and in Tunisia for bringing this discrepancy to our attention. (ARNewsline)

**

BREAK 1

>From the United States of America, We are the Amateur Radio Newsline, heard on bulletin stations around the world including the W8BI repeater of the Dayton Amateur Radio Association serving the Hamvention City of Dayton, Ohio.

(5 sec pause here)

**

RESCUE RADIO: W6TIA SEEKS SIGNATURES ON PUBLIC WARNING LEGISLATION PETITION

Richard Rudman, W6TIA, who is a core member of the Broadcast Warning Working Group, has posted an online petition urging Congress and the Executive Branch of government to enact legislation for a national public warning strategy. This so emergency public information is always coordinated with other emergency response measures.

In the petition Rudman and the Broadcast Warning Working Group advocate that Emergency Public Information be treated as a true response resource within the culture of emergency management professionals and to be legislated by Congress. And in an interview with Amateur Radio Newsline, W6TIA, explained the importance of getting the government to pay attention to this special need:

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Rudman: "The petition was started because we feel that two pieces of legislation that died in the last session (of Congress) should be brought back and strengthened, so that for one thing there is a unified strategy for emergency management and tying it to emergency public information including warnings."

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The legislation referred to by W6TIA was based on the Partnership for Public Warning report titled "A National Strategy for Integrated Public Warning and Capability." He noted that this was reinforced with language from the previous legislative attempts and feels this proposal can finally give real, wide-ranging value and meaning to FEMA's Common Alerting Protocol warning tool called the Integrated Public Alert and Warning System.

Rudman tells Newsline that he hopes to collect between 100 and 200 signatures. He then plans to present them to what he terms as key people in Congress who supported past attempts at such legislation in the hope of getting them to introduce them again, and get them passed. W6TIA has about 75 signatures so far. You can read and sign the petition at tinyurl.com/true-response-resource or tinyurl.com/epi-strategy. (RW, ARNewsline)

**

RESCUE RADIO: EMCOMM HAM RADIO REPEATER EVICTED BY AMERICAN TOWER

A decision by American Tower Corporation to evict an amateur radio emergency communications system from a tower the company recently acquired in New Mexico has both the sponsoring radio club and many of the people working in local emergency services very concerned. Amateur Radio Newsline's Norm Seeley, KI7UP, reports:

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The repeater in question is located on Buck Mountain overlooking the community of Ruidoso. New Mexico, and is operated by the Sierra Blanca Amateur Radio Club. The equipment was installed on the tower in 2004 and except for when the tower suffered some damage three or four years ago the repeater has been used continuously for emergencies such as the Little Bear Fire in June 2012, and in the Rio Ruidoso flood of July 2008.

Tony Davis is the president of White Mountain Search and Rescue. He said that he learned late Wednesday May 8th that the tower holding the amateur radio repeater that is owned and maintained by Rick Sohl, K5RIC, had been sold to American Tower Corporation. Despite attempts by Sohl to negotiate an arrangement, American Tower has decided to terminate amateur radio use of the facility, effective immediately. Davis said that there are other towers near the same location, but they are largely occupied.

Ruidoso Acting Fire Chief Harlan Vincent also serves as the village emergency services manager. He says that he is not happy about the decision of the Boston-based American Tower company. He noted that Ruidoso relies heavily on heavily on ham operators in time of emergency. He said that when emergency service repeaters go down, the ham radio repeaters are still functioning and able to get information from point A to point B.

According to the Ruidoso News article reporting the repeaters eviction, this system is used by amateur operators not just in Lincoln County. It also provides coverage into Otero, Chaves and Eddy County, and as far away as the Panhandle of Texas and into the city of El Paso.

Davis and Doug Thompson, W5DET, who is president of the Sierra Blanca Amateur Radio Club, have sent an "open letter" for publication in the Ruidoso News to the chairman, president and chief executive officer of American Tower Corporation. It asks him to reconsider the company's stance.

For the Amateur Radio Newsline, I'm Norm Seeley, KI7UP, in Scottsdale, Arizona.

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More on this story can be found on-line at tinyurl.com/repeater-evicted. (Ruidoso News, Southgate)

**

ENFORCEMENT: FCC UPHOLDS $15000 FINE AGAINST UNLICENSED OREGON BROADCASTER

The FCC has upheld a $15,000 fine against an Oregon resident for allegedly operating an unlicensed radio station.

Following up on a complaint from a local broadcaster in 2011, the Portland office of the Enforcement Bureau traced the signal on 97.9 MHz in Prineville, Ore. to the residence of Joshua McMurchie's. A police

officer accompanied the FCC agent to the address where the FCC agent inspected the station and issued McMurchie a Notice of Unlicensed Operation.

Following another complaint in 2012, an agent again T-hunted the source of the signal to McMurchie's residence and found a transmitter there. The commission said that McMurchie admitted operating the station and offered to surrender the transmitter.

Last July, FCC issued McMurchie a Notice of Apparent Liability in the amount of $15000 raising by $500 it from the base amount of $10,000 because the unlicensed transmissions continued even after McMurchie was ordered to cease operation.

But in its May 9th release the FCC says that McMurchie never answered the original Notice of Apparent Liability. Based on that and the evidence before it the agency has now issued a Forfeiture Order for $15,000 giving him 30 days to pay or the case may be referred to the Justice Department for collection. (FCC)

**

RADIO BUSINESS: PUBLISHER SOUGHT FOR VHF COMMUNICATIONS MAGAZINE

A small but popular magazine targeted at those who operate 50 MHz and above is on the block. This as Andy Barter, G8ATD, announces his intention to retire from publishing the currently U-K based VHF Communications Magazine

According to Barter, he has published VHF Communications Magazine for the past 13 years and now wants to retire. He says that he will publish all 4 issues in 2013 but if anyone in the group would like to take over publication of the magazine from 2014 on and give it a new lease of life please contact him.

Barter says that the job of publisher involves translating articles from the German magazine UKW Berichte plus finding additional articles to fill the VHF Communications. In addition there is the work of producing the magazine, getting it printed and distributed, handling subscriptions plus orders for back issues and the like.

The current circulation of the magazine is 349 with just 80 of those from the UK. If this interests you, please contact G8ATD by e-mail to andy (at) vhfcomm (dot) co (dot) uk. (Southgate)

**

ARRL CENTENNIAL CELEBRATION: ARRL PUBLIC RELATIONS COMMITTEE SPONSORING "I AM THE ARRL" VIDEO CONTEST

As part of the ARRL's Centennial Celebration in 2014, the League's Public Relations Committee is sponsoring an "I am the ARRL" video contest. The Committee is looking for pairs of short video clips featuring ARRL members. One clip should show the radio amateur on the

radio, while the other should show the same ham in his or her work setting saying who they are, that they like ham radio and that they are the ARRL.

As explained by ARRL Public Relations Manager Allen Pitts, W1AGP, an example might be a car mechanic in coveralls working over an engine who looks at the camera and says 'I am Henry Smith, N0XCC. I like to talk to people in exotic countries and I am the ARRL.' This clip would then be paired with a shot of him at home talking on the radio.

Pitts says that the ARRL is looking for videos that communicate that you are that guy or gal down the street and you are an important part of the ARRL. W1AGP adds that with Field Day coming up next month, there is a great opportunity for filming clips.

If this project interests you can find out more is on-line at tinyurl.com/arrl-second-century-video. (ARRL)

**

SOCIAL SCENE: AMSAT ANNOUNCES DATE AND LOCATION OF 2013 SPACE SYMPOSIUM

And if you are an amateur radio space enthusiast the mark down November 1st to the 3rd as the dates for this years AMSAT Space Symposium. The venue will be the Marriott Hobby Airport Hotel not far from the grounds of the grounds of NASA's Johnson Spaceflight Center in Houston, Texas, which is the home of the famed ham radio station W5RRR.

The AMSAT Annual Meeting will be held in conjunction with the Space Symposium. This will provide you with an opportunity to hear about AMSAT's plans for the future and voice your own thoughts and opinions to organization's Board of Director members and other officials.

Over the coming months both the AMSAT Journal and AMSAT News Service will be issuing timely updates on plans for this years Space Symposium. More information will also be available on-line at www.amsat.org. (ANS)

**

HAM HAPPENINGS: OLE VIRGINIA HAMFEST JUNE 9

On the social scene, word that the Ole Virginia Amateur Radio Club will be holding its 39th Hamfest in Manassas Virginia on June 9th, and you are invited to be a part of the festivities.

This year in partnership with the 4 H, the club the gathering will be hosting a Youth Lounge to provide teen and preteen youth complete with on the air ham radio demonstrations. There will also be a number of educational events to foster amateur radio awareness among the younger members of the community.

Andrea Hartlage, KG4IUM, will be organizing and chairing the Youth Lounge. Hartlage, was the 2004 Amateur Radio Newsline Young Ham of the

Year and a former ARRL Vice-Director. She is nationally known as a promoter of Youth in Amateur Radio and is an active member of the Youth in the Second Century Committee sponsored by the American Radio Relay League.

More about both the Ole Virginia Amateur Radio Club hamfest and its dedicated youth activities can be found on-line at www.manassashamfest.org. Organizers say that they hope to see you there. KC4DV

**

BREAK 2

This is ham radio news for today's radio amateur. From the United States of America, We are the Amateur Radio Newsline with links to the world from our only official website at www.arnewsline.org and being relayed by the volunteer services of the following radio amateur:

(5 sec pause here)

**

EMERGING TECHNOLOGY: GOOGLE ASKS FCC PERMISSION TO CREATE EXPERIMENTAL 2.5 GHZ NETWORK

Google may be trying to create an experimental wireless network covering its Mountain View, California, headquarters. This in a move that some analysts say could be a sign that the company may be planning the creation of a super-fast wireless networks in other locations that would allow people to connect to the World-Wide-Web using mobile devices.

Google recently submitted an application to the Federal Communications Commission, asking for an experimental license to create an experimental radio service with a two-mile radius covering its headquarters. The network would only provide coverage for devices built to access frequencies from 2524 to 2625 megahertz. This is spectrum which could work well in densely populated areas and which mobile operators in China, Brazil and Japan are already building wireless networks using. This in turn means that compatible devices can eventually be manufactured.

According to Communications News, much of Google's application is confidential, but it does say that the first deployment of the experimental network would take place inside a specific building on Google's property. That building reportedly houses the company's Fiber Team, which is part of the Google Access unit that has introduced high-speed wired Internet and video in Kansas City.

A Google spokesperson declined to comment on the purpose of the application, saying the company regularly experiments with new ideas. More is on the web at tinyurl.com/google-2-ghz. (TechNewsNow.com, ARSTechnica, CommNews, others)

**

WORLDBEAT: ILLW REGISTRATION TIE

The battle for the most registrations for the 2013 International Lighthouse and Lightship Weekend leadership appears at this moment to be a tie between Australia and Germany with 40 registrations each. This out of more than 220 from 30 countries around the world.

Looking at other nations, the United States has registered 23 lighthouse and lightship entities. It's followed by England at 18, Argentina with at 12, Ireland and Scotland with 9 each, with Canada, Netherlands and Sweden at 8 a piece.

With registration only at about the half-way mark, it so far appears that the number of entities planning to take part is ahead of last year at this same time. If you plan to activate a lighthouse or lightship for this fun operating event and want to register it, simply take your web browser to www.illw.net.

This year's International Lighthouse and Lightship weekend takes place the weekend of August the 17th and 18th and planners say that they hope you will be there. (VK3PC)

**

WORLDBEAT: RADIO AND TV MARTI BACK ON THE AIR AFTER FIRE

Radio and Television Marti broadcasts to Cuba from the United States government resumed on Monday, April 22nd. This after a trashcan fire forced the temporary evacuation of the headquarters of the Office of Cuba Broadcasting in Miami the day before.

According to the United States Broadcasting Board of Governors, the building that houses Marti and its website reportedly sustained damage due to an accidental fire caused by a lighted cigarette left in a container in a designated smoking area outside the building. While windows cracked due to the heat, no one was injured and sprinklers were automatically set off.

Carlos Garc&#65533;a P&#65533;rez, director of the Office of Cuba Broadcasting said he was grateful for a quick response from firefighters, and for the continued work of the station's broadcasters through the ordeal.

In Cuba, Radio Mart&#65533; is available on 1080 AM and also on 1260 AM as Radio Caracol. (RW)

**

ON THE AIR: GB4PEN - THE PENLEE LIFEBOAT SPECIAL EVENT

On the air, keep an ear open for Geoff Powell, M1EDF, will be on the air as GB4PEN through the 24th of May. This, to commemorate the crew of the United Kingdom lifeboat the Penlee.

According to Wikipedia, the lifeboat Penlee sank off the coast of Cornwall in the UK on December 19, 1981. This after it had gone to the aid of the vessel the Union Star after its engines failed in heavy seas.

The story goes that after the Penlee had managed to rescue four people that both vessels were lost with all hands. In all, sixteen people died including eight volunteer lifeboatmen.

M1EDF says that he will be operating on 160, 80, 40, 30 meters using CW only. QSL's go direct to M1EDF who adds that any donations received with QSLs will benefit the United Kingdom's Royal National Lifeboat Institution. More is on-line at www.qrz.com/db/GB4PEN (Southgate)

**

ON THE AIR: NEW REGIONAL NET SERVING TN, VA, MC AND BEYOND

The State of Franklin Friendship net is a brand new regional net serving East Tennessee, Southwest Virginia, and Northwest North Carolina. This new ragchew net is held on several linked local repeaters in the area and also worldwide via Echolink. You're invited to join in every Thursday evening at 9:30PM EDT. More details and a list of net repeaters and Echolink nodes can be found at facebook.com/stateoffranklinnet. Stateoffranklin is all one word. (AE5DW)

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DX

In DX, 7Z1HL will be active from Saudi Arabia until May 31st as HZ1FOC He is active on the various H-F Bands. QSL only Heribert Lennertz, HZ1FOC , P.O.Box 85661 , Riyadh 11612 , Saudi Arabia.

PB2T is currently operational stroke TF from Iceland on the High Frequency bands. If you make contact please QSL via his home call

OD5SK is currently active from Jordan as JY8KS. He is reported to be on the H-F bands only. QSL via IZ8CLM

OH6VM will be on the air from Market Reef from June 2nd to the 5th. He will be using the call sign OJ0VM also on the various High Frequency bands QSL OH6VM.

HA0NAR will be active as 3D2AR from Viti Levu Island in the Fiji Island group sometime in October. His operation will likely on 160 through 10 meters using CW, SSB and RTTY. QSL via his home callsign and for updates please visit www.ha0nar.hu on the World-Wide-Web.

Lastly, G3SXW and G3TXF are on the air from Jersey Island on all of the HF bands using the call sign GH4FOC for the FOC commemorative operation as well as GJ3SXW and GJ3TXF. QSL's for GH4FOC go via G3SWH while GJ3SXW go via G3SXW and GJ3TXF via G3TXF. All calls can be either paper or electronic using Logbook of the World.

(Above from various DX news sources)

**

THAT FINAL ITEM: SELF HEALING CHIPS ARE A REALITY

And finally this week, indestructible electronics are a step closer to reality thanks to engineers at the California Institute of Technology who have developed what they are calling self-healing integrated chips. Amateur Radio Newsline's Cheryl Lasek, K9BIK, has more:

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The team from the High-Speed Integrated Circuits laboratory in Caltech's Division of Engineering and Applied Science repeatedly blasted tiny power amplifiers with a high-power laser, vaporizing many of their components. They then watched the chips develop their own work-arounds in less than a second.

The new integrated circuits are so small that 76 of them, including the amplifier and everything needed to heal it, can fit on one penny. The amplifiers developed by the team use on-chip sensors that monitor temperature, current, voltage, and power. These sensors send the information to a custom application-specific integrated circuit or ASIC which is a central processor on the same chip that functions as the system's brain. The ASIC evaluates the information it receives from the sensors about the amplifier's performance, decides what adjustments need to be made to the system's actuators, and makes those changes. The unit was designed to get to the optimum state for all actuators in any situation without outside intervention.

The benefits of this approach go beyond overcoming severe damage. Because of the self sensing, these amplifiers used about half as much power as those without the self-healing capability, and performance was more predictable and reproducible.

In addition to working around damage to parts of the circuits, the amplifier's self-healing can repair static variation due to differences across components and long-term aging problems that arise over time as use changes the internal properties of the system. It can also handle short-term variations caused by changes in load, temperature, and differences in supply voltage.

Since chips such as these are useful for next-generation communications, imaging, sensing, and radar applications, showing successful self-healing here should mean that it also can be done in less cutting-edge electronic systems such as cellphones and maybe someday even in ham radio gear.

For the Amateur Radio Newsline, I'm Cheryl Lasek, K9BIK, in Zion, Illinois.

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Research on this project was funded by the Defense Advanced Research Projects Agency and the Air Force Research Laboratory. More on this story is on-line at tinyurl.com/self-healing-chips. (CalTech, WIA)

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NEWSCAST CLOSE

With thanks to Alan Labs, AMSAT, the ARRL, the CGC Communicator, CQ Magazine, the FCC, the Ohio Penn DX Bulletin, Radio Netherlands, Rain, the RSGB, the Southgate News, TWiT-TV, Australia's WIA News and the 2013 Dayton, Hamvention, that's all from the Amateur Radio Newsline(tm). Our e-mail address is newsline (at) arnewsline (dot) org. More information is available at Amateur Radio Newsline's(tm) only official website located at www.arnewsline.org. You can also write to us or support us at Amateur Radio Newsline(tm), 28197 Robin Avenue, Santa Clarita California, 91350

A reminder that the there are only about two and a half weeks left to nominate a young ham age 18 or under for this years Amateur Radio Newsline Young Ham of the Year Award. The closing date is midnight on May 30th and any nominations postmarked or sent to us electronically after that date will not be counted for this years judging. This years winner will receive an expense paid trip to the Huntsville Hamfest courtesy of Yaesu USA, a week at Spacecamp Huntsville from CQ Magazine, a prize of ham radio gear and a plaque commemorating the event from us here at the Amateur Radio Newsline. Full details and a nominating form are on our website at www.arnewsline.org/yhoty. We look forward to receiving your nominations.

For now, with Bill Pasternak, WA6ITF, at the editors' desk, I'm Don Wilbanks, AE5DW, in South Mississippi saying 73 and we thank you for listening.

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1041. ARLP020 Propagation de K7RA

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-17 15:12:27 UTC
From: ARRL Web site <memberlist@www.arrl.org>
Message-ID: <20130517151148.04C9E24694@bmail.arrl.org>
Source record: 141
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.shortwave,rec.radio.info

SB PROP @ ARL $ARLP020
ARLP020 Propagation de K7RA

ZCZC AP20
QST de W1AW
Propagation Forecast Bulletin 20 ARLP020
>From Tad Cook, K7RA
Seattle, WA May 17, 2013
To all radio amateurs

SB PROP ARL ARLP020
ARLP020 Propagation de K7RA

This is, after all, the peak of the current solar cycle, or close to it, so no surprise that solar indices are up. But based on past solar cycles, many of us expected more. The latest forecast predicts a peak for this cycle in Fall 2013, but of course that will be determined afterward, and based on a long running average of sunspot numbers. So don't miss this one. Don't wait until a year after the peak, then lament not being on back when. Today may have the best Spring propagation for a long time.

The past week saw average daily sunspot numbers increase by more than 34 points to 156.1. Average daily solar flux was up by nearly three points to 140.1. On Wednesday, May 15 the daily sunspot number was 186, the highest number since January 6-7, when the sunspot numbers were 186 and 196.

Predicted solar flux for the near term is 145 on May 17-18, 140 on May 19, 135 on May 20, 130 on May 21, 125 on May 22, 120 on May 23-24, 160 on May 25, 170 on May 26, 160 on May 27-28, 155 on May 29-30, 150 on May 31, 155 on June 1, 160 on June 2-3, 155 on June 4, 150 on June 5, and 145 on June 6-8.

Predicted planetary A index is 15 on May 17, 8 on May 18-19, 5 on May 20, 8 on May 21, 15 on May 22, 12 on May 23, 8 on May 24, 5 on May 25-27, 15 and 10 on May 28-29, 5 on May 30 through June 8, 8 on June 9, and 5 on June 10 and 12 on June 11.

Http://Spaceweather.com reports this morning (May 17) that a CME may strike Earth today from an X1 flare two days ago, but it is expected to be a glancing blow instead of a direct hit. NOAA predicts a 40% chance of polar geomagnetic storms. This is from sunspot group 1478, which should be pointing directly at Earth in a few days. ZDnet ran a story on this today:

http://www.zdnet.com/active-sunspot-fires-solar-flares-cme-toward-us-7000015460/

Http://space.com ran a mid-week piece on sunspot group 1478, complete with video and cinematic score:

http://www.space.com/21150-huge-solar-flares-busy-sunspot.html

OK1HH predicts quiet to active geomagnetic conditions May 17-18, mostly quiet May 19, quiet on May 20, mostly quiet May 21, active to disturbed May 22, quiet to active May 23-24, mostly quiet May 25-26, quiet May 27, quiet to active May 28, active to disturbed May 29, quiet to unsettled May 30, mostly quiet May 31 and June 1, quiet to unsettled June 2-3, mostly quiet June 4, and quiet on June 5-8.

David Moore sends along a link to a video from Phil Plait's Bad Astronomy blog on http://slate.com. This one shows time-lapse photography of aurora from Northern Michigan:

http://vimeo.com/65504232

This is a pretty high bandwidth HD video, so if you have an average broadband connection, you may want to turn off the audio and walk away from the computer for a while and let the buffer load up on data, then run the video from the beginning.

Phil Plait's commentary on the video is well worth reading, and you can find it on http://slate.com if you select "Health and Science" across the top, then page down to "Time Lapse Video."

There are a couple of space weather pages on Facebook of interest to hams. You will have to sign up for Facebook to read these, but it is free and painless. Check out http://www.facebook.com/232532740131296 and http://www.facebook.com/spacewx.hfradio.

Check out http://www.ipellejero.es/hf/english/index.html, an interesting and useful page found just by fooling around with a popular web search engine. Search about one-fifth down the page for "Solar Flux Index and Sunspots." You'll see an interesting plot correlating proton flux, solar flux and sunspot number.

Today (May 17) at 0915 UTC the http://www.spaceweatherlive.com/en site issued this alert: "There was a huge eruption on the Sun observed with class M3.21." At 0952 UTC their website said "In the past two hours there was a big solar flare with a class of M3.21."

Lee Gordy, W4KUT of Cartersville, Georgia sent this report about what he was up to over the past few days, along with a propagation query about solar flares and HF blackouts: "I participated in a GEMA/FEMA/Homeland Security exercise at Stone Mountain, Georgia this week. I was with Paulding County EMA/ARES. There were a couple dozen EMA, Fire & Rescue, LEO and National Guard MCVs gathered from all over the state for the four day event."

My guess is an MCV must be a Mobile Command or Communications Vehicle, and of course a LEO is a Law Enforcement Officer. I think

EMA must be an Emergency Management Agency.

The exercise was Monday through Thursday, May 13-16.

Lee continues, "We were tasked with many activities, including checking-in to the statewide Georgia ARES HF net (80 and 40 meters) every hour, from 0900 through 1700 local, May 14-15, using CW, Voice (LSB), and PSK31.

"ARES played a big part in the exercise.

"The HF conditions were, according to local propagation experts, supposed to be a total HF blackout. But we had no problem on 80 and 40 meters. What happened?

"There was supposed to be a black-out due to CME or some kind of disturbance. Our take? Ol' Sol cannot be tamed! Much less predicted.

"Our station (WX4PCA Paulding County ARES), observed no anomalies on 80 or 40 meters during the entire period from Monday May 13 through Thursday May 16. Go figure."

Thanks, Lee! I believe the blackout predictions were based on worst case scenarios in which solar flares could have a big effect if they were aimed squarely at Earth, but they weren't.

If you check the archives for those days at http://www.spaceweather.com/ (check the upper right, and dial in your date) you will see plenty of coverage regarding solar flares, but all were around the eastern limb of the Sun, none really geoeffective toward Earth. But check the mid-latitude indices (on the left side) at http://www.swpc.noaa.gov/ftpdir/latest/DGD.txt and you don't see a lot of activity. Plus, Georgia is way down south, and not subject to the disturbances common at higher latitudes. For example, here in Seattle I am at 47.7 degrees north latitude, but the entire state of Georgia sits between 30.7 and 35 degrees north latitude.

Jon Jones, N0JK of Lawrence, Kansas wrote: "Every dog has his day. I worked LU9EHF FF95 in Argentina on 50.130 MHz with 59 signals at 2159 UTC May 10. My antenna was a dipole in the attic over the garage, the radio a 100 watt FT-897.

"I was watching our two grand children while the XYL was out on errands. I checked the radio and DXscape from time to time in between entertaining them. At 2145 UTC K0HA EN10 spotted LU9EHF on 50.130. I tuned to .130 not expecting to hear anything, but heard some weak Spanish accented SSB on frequency. It was LU9EHF. He worked a W8 then suddenly got much louder. Very loud, way over S-9. He worked N0LWF EN10wm in Nebraska at 2157 UTC. I waited anxiously for them to finish their QSO. LU9EHF went QRZ, I dropped my call in. Bam! Luis came right back and we exchanged reports. LU9EHF is in

FF95, 8,914 km away.

"I recorded parts of LU9EHF's QSOs with K9KU EN61 and WF0N EM28 after I signed with him. Luis was so loud the speaker on the radio was distorting. Larry, N0LL EM09 spotted LU9EHF at 2220 and K0GU DN70 at 2248 UTC. I suspect a fairly high wave angle to the Es link given the strength of LU9EHF's signal on the dipole. Perhaps chordal hop Es to TEP link? It was one of the more remarkable things I have heard on 6 meters.

"Let Hercules himself do what he may, the cat will mew and the dog will have his day." Spoken by Hamlet in William Shakespeare, The Tragedy of Hamlet, Prince of Denmark. Act V, Scene 1, page 13.

See http://www.dxscape.com/ for DXscape, mentioned by N0JK.

If you would like to make a comment or have a tip for our readers, email the author at, k7ra@arrl.net.

For more information concerning radio propagation, see the ARRL Technical Information Service web page at, http://arrl.org/propagation-of-rf-signals. For an explanation of the numbers used in this bulletin, see http://arrl.org/the-sun-the-earth-the-ionosphere. An archive of past propagation bulletins is at http://arrl.org/w1aw-bulletins-archive-propagation. More good information and tutorials on propagation are at http://k9la.us/.

Monthly propagation charts between four USA regions and twelve overseas locations are at http://arrl.org/propagation.

Instructions for starting or ending email distribution of ARRL bulletins are at http://arrl.org/bulletins.

Sunspot numbers for May 9 through 15 were 154, 149, 145, 173, 144, 142, and 186, with a mean of 156.1. 10.7 cm flux was 128.4, 124.8, 136.6, 147.3, 150.3, 147.9, and 145.6, with a mean of 140.1. Estimated planetary A indices were 5, 5, 4, 5, 6, 8, and 9, with a mean of 6. Estimated mid-latitude A indices were 4, 4, 4, 6, 6, 7, and 10, with a mean of 5.9.
NNNN
/EX

1042. QRZ Forums - Contests, DXpeditions and Special Events for Friday 17 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-17 16:28:09 UTC
From: rec-radio-info-request@panix.com
Message-ID: <089e0149cb12517c0604dcec7793@google.com>
Source record: 142
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

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W8S - State of West Virginia Sesquicentennial, 150th Birthday

Posted: 16 May 2013 12:02 PM PDT
http://forums.qrz.com/showthread.php?391535-W8S-State-of-West-Virginia-Sesquicentennial-150th-Birthday&goto=newpost

JUNE 20, 2013

1200Z to 2359Z

8am to 8pm EST

Operators will be on 80, 40, 20, 17, 15, 10, 2 meters in various locations throughout the state

(Initial planning for 18.163, 14.263, 7.263, 3.863 on SSB but there may be more based on # of operators and modes of operation so keep checking the website and QRZ page for updates)

QSL card available

QSL DIRECT

INSIDE the USA with STAMPED self addressed envelope & YOUR QSL card to:

Robert Kelly, WV8KFA

W8S Special Event Station

125 Rogers St, Oak Hill, WV 25901

More info at www.wv8kfa.com or just search for W8S call here on QRZ.

Sponsored by the Plateau Amateur Radio Association, www.parawv.com

1043. eHam.net News for Friday 17 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-17 22:19:43 UTC
From: rec-radio-info-request@panix.com
Message-ID: <047d7b2e4deec69a2f04dcf16041@google.com>
Source record: 143
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

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Propagation Forecast Bulletin #20 de K7RA:

Posted: 17 May 2013 06:38 AM PDT
http://www.eham.net/articles/30193

This is, after all, the peak of the current solar cycle, or close to it, so no surprise that solar indices are up. But based on past solar cycles, many of us expected more. The latest forecast predicts a peak for this cycle in Fall 2013, but of course that will be determined afterward, and based on a long running average of sunspot numbers. So don't miss this one. Don't wait until a year after the peak, then lament not being on back when. Today may have the best Spring propagation for a long time.

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CQ Announces 2013 Hall of Fame Inductees:

Posted: 17 May 2013 04:37 AM PDT
http://www.eham.net/articles/30192

(Dayton, OH - May 17, 2013) -- CQ magazine today announced its 2013 Hall of Fame inductees, adding two members each to the CQ DX and Contest Halls of Fame along with eight new members of the CQ Amateur Radio Hall of Fame.

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Hams Improve Emergency Communications:

Posted: 16 May 2013 05:01 PM PDT
http://www.eham.net/articles/30191

Emergency communications in and out of Green Isle and throughout the area were recently improved thanks to the efforts of area ham radio operators. A group of ham radio operators recently installed a low-voltage ham radio UHF repeater atop the Green Isle municipal water tower, 135 feet off the ground. The new repeater will provide and repeat a signal. It will serve Sibley, western Carver, northern Nicollet, northern Le Sueur and western Scott counties. It fills in a "communications black hole," said Green Isle resident Don Burgess, a ham radio operator and member of the Sibley County Skywarn team. Ham radio signals operate at a different level than the 800-megahertz signal police, firefighters and paramedics use, Burgess said. The repeater can be used for communications in the event of an emergency during events like Belle Plaine's Scenic Byway Half-Marathon, Bar-B-Que Days and other area events. If a storm knocks out electricity to the area,

solar-powered backup batteries will keep the repeater working, Burgess said. He said the need for a repeater in eastern Sibley County came to light in the summer of 2010 when many tornados and frequent severe weather plagued the region and state. Burgess recalled a baseball tournament at Irish Yard in Green Isle where severe weather sent fans scurrying for cover in the Green Isle Community Center.

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ARNewsline Report 1866 -- May 17 2013:

Posted: 16 May 2013 05:00 PM PDT
http://www.eham.net/articles/30190

The following is a Q-S-T. Hamvention 2013 is here; D-Star and kids become an important part of Hamvention; Russian Radar invades 80 meters; a California ham seeks signatures for petition on public warning legislation; the Hurricane Watch Net says it could use more Net Control Stations; registrations for International Lighthouse and Lightship Weekend ramp up and the tale of some newly developed self healing integrated circuit chips. All this and more on Amateur Radio Newsline report number 1866 coming your way right now.

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DX News -- ARRL DX Bulletin #20:

Posted: 16 May 2013 02:59 PM PDT
http://www.eham.net/articles/30189

This week's bulletin was made possible with information provided by CS5CRE, F5TRO, NC1L, The Weekly DX, the OPDX Bulletin, 425 DX News, The Daily DX, DXNL, Contest Corral from QST and the ARRL Contest Calendar and WA7BNM web sites. Thanks to all.

1044. Amateur OR Ham Radio - Google News for Friday 17 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-18 02:07:44 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba6141c04d97e604dcf49026@google.com>
Source record: 144
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

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CQ announces 2013 Hall of Fame Inductees - Southgate Amateur Radio Club

Posted: 17 May 2013 06:48 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGpPb64eioqW7BPXu3W3g_55LLvLQ&url=http://www.southgatearc.org/news/may2013/cq_announces_2013_hall_of_fame_inductees.htm

CQ announces 2013 Hall of Fame Inductees
Southgate Amateur Radio Club
CQ magazine today announced its 2013 Hall of Fame inductees, adding two members each to the CQ DX and Contest Halls of Fame along with eight new members of the CQ Amateur Radio Hall of Fame. The CQ Amateur Radio Hall of Fame honors those ...

and more

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Ham is also your free social network tool - The New Indian Express

Posted: 16 May 2013 11:17 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNG7OK6u92ccwH4wcLdYn_g0qz6XNQ&url=http://newindianexpress.com/cities/hyderabad/Ham-is-also-your-free-social-network-tool/2013/05/17/article1593642.ece

Ham is also your free social network tool
The New Indian Express
Amateur radio or Ham radio provides such an opportunity. In the event of a natural calamity anywhere in the world, Hams (users of Ham radio) are always mentioned for their voluntary support in establishing communication links when all other channels of ...

//
Dayton Hamvention draws international ham radio operators - Southgate Amateur Radio Club

Posted: 17 May 2013 12:02 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGJBalBCRVh0Jq8VIEmAqw_yMhlcw&url=http://www.southgatearc.org/news/may2013/dayton_hamvention_draws_international_ham_radio_operators.htm

Dayton Hamvention draws international ham radio operators
Southgate Amateur Radio Club
Dayton Hamvention draws international ham radio operators. The Dayton Daily News reports nearly 25,000 amateur radio operators from around the globe

will visit Dayton this weekend for the 62nd annual Hamvention. The event, held Friday through Sunday ...
Dayton is hot spot destination - WDTN.comWDTN

all 2 news articles

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Icom America announces D-STAR QSO Party 2013 information - Southgate Amateur Radio Club

Posted: 17 May 2013 12:02 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEiqTxIddqDKU529tPsgQvdQkLH3g&url=http://www.southgatearc.org/news/may2013/dstar_qso_party_2013.htm

Icom America announces D-STAR QSO Party 2013 information
Southgate Amateur Radio Club
Icom America announces information for the 2013 D-STAR QSO Party, an annual contest that promotes fellowship with amateur (ham) radio operators from around the world through D-STAR, "Digital Smart Technologies for Amateur Radio." This years global ...

//
Local ham radio club hosting station for Armed Forces Day - North Texas e-News

Posted: 12 May 2013 09:09 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNH8Kq-MtGrlxqhGDNXcubwbjroK3w&url=http://www.ntxe-news.com/artman/publish/article_83052.shtml

Local ham radio club hosting station for Armed Forces Day
North Texas e-News
Grayson County Amateur Radio Club (GCARC) is a non-profit organization that promotes Amateur (Ham) Radio use in the Grayson County area. In addition to regular meetings and special activities, GCARC works with community organizations to assist with ...

1045. Southgate Amateur Radio News for Saturday 18 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-18 11:02:01 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <001a11c1eabae7c68304dcfc0617@google.com>
Source record: 145
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

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All ready for GAREC 2013

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/OOBNbt-_43Y/all_ready_for_garec_2013.htm?utm_source=feedburner&utm_medium=email

The Global Amateur Radio Emergency Communications Conference (GAREC) is on
June 25-27 in Zurich, Switzerland, timed to precede HAM RADIO, Europe's
largest Amateur Radio gathering in Friedrichshafen, Germany on June 28-30

//
Now Israel on 5 MHz - with 8 channels

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/EeTV_nC5XJM/now_israel_on_5_mhz_with_8_channels.htm?utm_source=feedburner&utm_medium=email

The Israeli regulator - the Ministry of Communications - (IMOC) has decided
to grant 5 MHz/60m temporary permission on an individual application basis

//
434 MHz and 438 MHz balloon launches today

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/c09zseNRdgA/434mhz_and_438mhz_balloon_launches_today.htm?utm_source=feedburner&utm_medium=email

More balloons carrying 70cm transmitters will be launched this weekend,
among them are STRATODEAN and STS-3 PICO

//
Geoparks Communication Weekend

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/yzodch-hoF8/geoparks_communication_weekend.htm?utm_source=feedburner&utm_medium=email

Using a special event call sign, 9A1GEO, six members of Radio
Club 'Croatian Flora Fauna' will be active during the event named Geoparks
Communication Weekend in order to bring awareness and importance of
Croatia's first proclaimed beautiful Geopark "Papuk", (Nature park Papuk,
9AFF-014)

//
Rotarians Of Amateur Radio special event station CR6RI

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/mbVP3P5ZKqM/rotary_international_special_event_station_cr6ri.htm?utm_source=feedburner&utm_medium=email

Rotary International (RI), the world's first Volunteer Service
Organisation, is holding it's annual convention this year in Lisbon,
Portugal, June 22nd - 26th

//
Newton le Willows Amateur Radio Club finally resurrected!

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/f7a4gMg7EkU/newton_le_willows_amateur_radio_club_finally_resurrected.htm?utm_source=feedburner&utm_medium=email

We are pleased to announce that Newton le Willows Amateur Radio Club
(MX0NRC) has been re-formed and will meet for the first time on Wednesday
22nd May

//
Ham Radio your free social network tool

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/efS9VNLfmBY/ham_radio_your_free_social_network_tool.htm?utm_source=feedburner&utm_medium=email

The New Indian Express reports there is a way to be connected in an
exclusive social network totally free of cost - Amateur Radio

//
Propagation de K7RA

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/YSUAGyn1CC8/020_may_18.htm?utm_source=feedburner&utm_medium=email

This is, after all, the peak of the current solar cycle, or close to it, so
no surprise that solar indices are up. But based on past solar cycles, many
of us expected more

1046. SARL News in English 18/5/2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-18 15:07:59 UTC
From: website@sarl.org.za
Message-ID: <52D50DA32D2E488694DD28F7A7E6330B@ZAJNBTCSARL01>
Source record: 146
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

SARL NEWS SUNDAY 19 MAY 2013

You are listening to ZS6SRL, the official radio station of the South African Radio League, the national body for amateur radio in South Africa. The SARL broadcasts a news bulletin every Sunday at 08:15 CAT in Afrikaans and at 08:30 CAT in English. To listen to a web stream, visit www.sarl.org.za, click on 'Amateur Radio Today' and follow the links for details. For audio via Echolink, connect to ZS0JPL-R.

You can download this bulletin and previous ones from www.sarl.org.za and also subscribe there to receive future bulletins by e-mail.

Your newsreader this morning is (name and call sign), on 145,725 from Pretoria, with relays on 7,066 MHz and 3,695 MHz SSB. (Other news readers change to suit).

IN THE NEWS TODAY:

MEMBERS CAN DOWNLOAD SARL LOGO'S

UPDATE YOUR REPEATER INFORMATION

CHANGES TO ALL AFRICA AWARD

You are listening to ZS6SRL. Stay tuned for more details on these and other important and interesting items.

SILENT KEY Mike Lauterbach, ZS5ML, secretary of MARC reported that the key of Fred Straus, ZS5AS, went silent during the previous month. The SARL would like to offer our condolences to Fred's family and friends.

NEWS FROM THE SARL COUNCIL During a SARL Council Meeting that was held on the 15th of May a change to the rules for the All Africa Reward was decided on. This is the topic of a separate item in today's bulletin.

It was also decided that the 2014 AGM will be held on Saturday, 12 April 2014. The 'Magalies Radioamateurklub' (MRK) will be the hosts of this event. The place and other arrangements will be announced on the SARL website and on the SARL News Bulletin.

MEMBERS CAN DOWNLOAD SARL LOGO'S A new feature has been added to the member's only section of the SARL web which will allow members to download the SARL logo for use on QSL cards and their own stationary or websites. The download page has logos in various formats with instructions on how and where the logos may be used as well as information on preferred type faces. Go to www.sarl.org.za and click on the member's only button on the top right-hand of the home page and

from there follow the links.

UPDATE YOUR REPEATER INFORMATION The long awaited Repeater Data Base programme is ready for use by all amateur repeater owners in South Africa. The problems with the hosting ISP has been resolved and after extensive on-line testing and debugging of the Data Base the program is now available to update all the information of repeaters owned by clubs or individuals. To use the program go to www.zs6fz.co.za/ click on 'Log In', click on "Create a new user' and follow the instructions to register. After the registration, log in with your username and password, claim your respective repeaters and start updating the information. The next step will be to integrate the facility in the SARL web system but in the interim please update the information as soon as possible. All repeater related requests and applications for repeaters should be addressed to repeater@sarl.org.za.

CHANGES TO ALL AFRICA AWARD The council of the SARL have accepted a proposal to allow credits on Logbook of The World (LoTW) to be used when submitting applications for the All Africa Award. The rules are currently being modified. Once finalised the new rules and details on how to use LoTW credits will be published after which applications can be submitted. Details will be given in SARL News and on the SARL Web pages.

5 MHZ OPERATION ALREADY SHOWING INTERESTING PROPAGATION PATHS A large number of SARL members have already registered to operate on the 5MHz band. The SARL recently purchased licenses for two frequencies, 5250 and 5260 kHz. The two frequencies are only available to SARL members who have registered. Check the website on www.sarl.org.za and select 'Propagation Research' in the left hand panel and follow the links. If your name and callsign are not listed you may not operate on the two 5 MHz frequencies. Use by unregistered persons amounts to unauthorised use and could result being fined by the licensing authority. Registration is normally completed within 3 days.

The SARL is considering various proposals for propagation experiments on 5250 kHz and hold a teleconference on Wednesday 22 May at 20:00 to discuss proposals. Some proposals have already been received and are being evaluated. If you have ideas, submit a proposal in as much detail as possible. Include your contact details so that you can be invited to the teleconference and receive a copy of all the proposals on the agenda. Proposals should be sent to propresearch@sarl.org.za by Tuesday afternoon 21 May. Only a maximum of 10 participants can be accommodated on the teleconference and only landlines can be accommodated.

SIGNIFICANT MILESTONE FOR SKA The first scientific paper based on observations performed with South Africa's new KAT-7 radio telescope, has been accepted for publication by the prestigious journal Monthly Notices of the Royal Astronomy Society. "This is a significant milestone for South Africa's SKA project, proving that our engineers are able to deliver a cutting-edge scientific instrument, and that our scientists are able to use it for frontier science," says Derek

Hanekom, Minister of Science and Technology. "It bodes well for the delivery of our 64-dish MeerKAT telescope, currently under construction in the Karoo, and for our ability to play a key role in building and commissioning thousands of SKA antennas over the next ten years."

Using the new KAT-7 telescope in the Karoo and the existing 26 m radio telescope at the Hartebeesthoek Radio Astronomy Observatory (HartRAO), South African and international astronomers have observed a neutron star system known as Circinus X-1 as it fires energetic matter from its core in extensive, compact jets that flare brightly. The details of the flares are visible only in radio waves. Read the full story and watch a brief video on www.amsatsa.org.za/

RSGB CENTENARY PLAQUE TO BE UNVEILED BY PRINCE PHILIP

2013 marks the Centenary of the Radio Society of Great Britain (RSGB) the 20 000 strong body that represents Britain's radio amateurs. The RSGB announced that its Patron, HRH Prince Philip, Duke of Edinburgh, KG, KT will be joining the Society for Centenary Day at the National Radio Centre at Bletchley Park on 5 July 2013. He will meet with Members and invited guests before unveiling a plaque to commemorate the Centenary. A number of activities, talks and displays are planned in which RSGB Members and members of the public can take part during the day. If you are in the UK on 5 July head to Bletchley Park for a Royal event!

THE DAY OF YLs 2013 The SA YL Group would appreciate your involvement in this event which is currently taking place.

For the 3rd time in the world, "THE DAY OF YLs" takes place from 06:00 UTC on 18 May till 18:00 UTC 19 May 2013.

The aim of the days is to promote YL's activity around the world but of course all OMs are invited to participate. Bands to use are: 3,5 - 7 - 14 - 21 - 28 MHz. To help competitors to find each other it is proposed to use frequencies +/- 10 kHz from the following activity center frequencies: CW: 3,533, 7,033, 14,033, 21,033 and 28,033 MHz RTTY: 3,588, 7,044, 14,088, 21,088 and 28,088 MHz SSB: 3,733, 7,133, 14,213, 14,240, 14,300, 21,233, 21.400 and 28,433 MHz Exchanges: RS(T) + YL/OM (e.g. 59(9)+ YL/OM) The same station may be worked once on each band and mode.

Points accumulate as follows: For OM/YL 2 points For YL/YL 3 points For YL/OM 1 point.

Mail logs to f5isy@orange.fr not later than 26 May.

COMPETITION NEWS The May 2013 issue of CQ Magazine lists the results of the 2012 CQ WW DX CW Contest held in November 2012. There is a good showing of stations from Southern Africa.

Congratulations to Bernie van der Walt, ZS4TX, who achieved second place in the World in the Single Operator High Power 15 metre category.

Congratulations also to 7P8D, who achieved a second place in Africa in the multi-operator two-transmitter category and 41st out of 72 stations worldwide.

The second leg of the SARL Digital Contest will be run on Sunday 26 May from 13:00 to 16:00 UTC with PSK and RTTY operation on 80, 40 and 20 metres. A station my be contacted twice per band, once on PSK and once on RTTY. The exchange is a RST report and a serial number starting at 001. Log sheets must be submitted by Monday 3 June to contest@sarl.org.za. Find the rules on page 42 of the 2013 SARL Contest Manual.

The CQ WW WPX CW Contest is on the air from 00:01 UTC Saturday 25 May until 23:59 UTC on Sunday 26 May with activity on 160, 80, 40, 20, 15 and 10 metres. The exchange is a RST report and a serial number starting at 001. Single operators may only work 36 of the 48 hours. Find all the rules at www.cqwpx.com/rules.htm

CLUB NEWS No Club news was received the previous week.

SARL News invites clubs and individuals to submit news items of interest to radio amateurs and short-wave listeners. Submit news items - if possible in both English and Afrikaans to www.sarl.org.za/newsinbox.asp, not later than the Thursday preceding the bulletin date.

HF PROPAGATION REPORT Hannes Coetzee, ZS6BZP, reports that the solar activity is expected to be at moderate levels. The sun is peppered with several large sunspots but only AR1748 has a delta class magnetic field that harbours enough energy for X-class flares.

If you want to do your own frequency predictions, the expected effective sunspot number for the week will be around 89. The geomagnetic field may be unsettled.

All the bands from 20 to 10 m will provide lots of DX fun with 15 m providing the best openings with 20 m not far behind. There will also be some good 10 m openings on sunlit paths.

Please visit www.spaceweather.co.za for further information.

DIARY OF EVENTS 25/26 May - CQ WW WPX CW Contest 26 May - Second leg of the SARL Digital Contest 26 May - Logs for The Day of the YLs to be in to f5isy@orange.fr. 31 May - Last day to submit suggestions on the type of activity young Amateurs in South Africa would like to see included in 2014 Youth Week programme. Send your suggestions to youth@sarl.org.za. 31 May - Last day to submit logs for the Antique Wireless Association AM/SSB Valve QSO Party to andy.cairns@xsinet.co.za. 2 June - Deadline for submitting SARL Digital Competition logs. 15/16 June - First weekend of International Museums Weekend special event, register your museum station at www.ukradioamateur.co.uk/imw. 22/23 June - Second weekend of International Museums Weekend special event.

The SARL also invites you to listen to Amateur Radio Today every Sunday morning at 10:00 CAT on 145,750 MHz in the Pretoria area, with relays on 7 082, 7 025, and 17 660 kHz. There is also a podcast by ZS6RO. For a web-stream and Echolink by ZS6FCS, visit www.sarl.org.za, click on 'Amateur Radio Today', go down the green column and click on 'LISTEN ON THE WEB'. A repeat transmission can be heard on Mondays at 16:30 UTC on 3 230 kHz. The website also lists various other retransmissions. Reception reports, comments and suggestions are invited. Send an email to artoday@sarl.org.za. Sentech sponsors the transmissions on the non-amateur frequencies.

You have listened to a bulletin of the South African Radio League compiled and edited by Louis Kirstein, ZS1LK.

Thank you for listening, 73.

/EX

========== Message Ends ========== To edit or remove your entry from this mailing list go to www.sarl.org.za/members/admin/maildat.asp

1047. SARL News in English 18/5/2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-18 15:39:37 UTC
From: website@sarl.org.za
Message-ID: <DDB6EE7346FB449EAFB4CFAF07DD3A44@ZAJNBTCSARL01>
Source record: 147
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

Please note that the call sign of the Silent Key in SARL News for 19 May 2013 is ZU5AS - ZULU UNIFORM 5 ALPHA SEIRRA - and NOT ZS5AS

========== Message Ends ========== To edit or remove your entry from this mailing list go to www.sarl.org.za/members/admin/maildat.asp

1048. QRZ Forums - Amateur Radio News for Saturday 18 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-18 16:01:26 UTC
From: rec-radio-info-request@panix.com
Message-ID: <001a11c2db1a4a46e004dd00349c@google.com>
Source record: 148
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

//
CQ announces 2013 Hall of Fame Inductees

Posted: 17 May 2013 12:41 PM PDT
http://forums.qrz.com/showthread.php?391641-CQ-announces-2013-Hall-of-Fame-Inductees&goto=newpost

CQ announces 2013 Hall of Fame Inductees

CQ magazine today announced its 2013 Hall of Fame inductees,
adding two members each to the CQ DX and Contest Halls of Fame along with
eight new members of the CQ Amateur Radio Hall of Fame.

The CQ Amateur Radio Hall of Fame honors those individuals,
whether licensed hams or not, who have made significant contributions to
amateur radio; and those amateurs who have made significant contributions
either to amateur radio, to their professional careers or to some other
aspect of life on our planet.

The 2013 inductees (listed alphabetically) are:

* Evelyn Garrison, WS7A (SK) - amateur radio industry leader

* Joel Kleinman, N1BKE (SK) - former Managing Editor of QST
magazine

* Laurie Margolis, G3UML/GPC3L - Longtime BBC correspondent and
contributor to amateur radio magazines

* Michael Owen, VK3KI (SK) - Longtime president of the
Wireless Institute of Australia and chairman of IARU Region 3

* Harry Rubinstein (ex-9EEV) (SK) - Inventor of the printed
circuit, the slider potentiometer and the combination potentiometer/on-off
switch

* Walker Tompkins, K6ATX - Journalist, author and historian,
his three dozen books included several well-known ham radio-related novels

* Joe Walsh, WB6ACU - Rock music performer and Rock & Roll Hall
of Fame inductee

* William G. (Bill) Welsh, W6DDB (SK) - CQ Novice Editor for
20 years; responsible for helping thousands to get their ham licenses

CQ DX and Contest and DX Halls of Fame

The CQ DX and Contest Halls of Fame honor those amateurs who not only excel in personal performance in these major areas of amateur radio but who also "give back" to the hobby in outstanding ways.

The 2013 inductees to the CQ DX Hall of Fame are:

* Vladimir Bykov, UA4WHX/AC4LN, has visited and operated from over 100 DX entities in the past ten years and operated from all six continents in 2012 alone. Has provided over 700,000 DX contacts for hams around the world (and QSLed them all).

* Robert "Gary" Dixon, K4MQG, is a founding member of the Carolina DX Association and as Founding President of INDEXA, the International DX Association, which has helped support over 200 DXpeditions in the past 30 years.

The 2013 inductees to the CQ Contest Hall of Fame are:

* Dale Green, VE7SV, is a world-class contester who has been hosting teams of new and experienced contesters at his superstation for the past 20 years, and recently helped start a contest group in Chile.

* Charles "Chas" Fulp, K3WW, also a multi-award winning contester and past president of the Frankford Radio Club (FRC), which saysChas "is our role model and sets the standard for other FRC members to strive to achieve."

Formal inductions to the CQ Contest and DX Halls of Fame were scheduled for the Dayton Hamvention.® More detailed descriptions of inductees will appear in the official announcement in the July 2013 issue of CQ magazine.

http://www.southgatearc.org/news/may..._inductees.htm

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//
Amateur Radio Newsline Report 1866 May 17 2013

Posted: 16 May 2013 11:20 PM PDT
http://forums.qrz.com/showthread.php?391581-Amateur-Radio-Newsline-Report-1866--May-17-2013&goto=newpost

Amateur Radio Newsline☐ Report 1866 ☐ May 17 2013

Amateur Radio Newsline report number 1866 with a release date of May 17 2013 to follow in 5-4-3-2-1.

The following is a Q-S-T. Hamvention 2013 is here; D-Star and kids become an important part of Hamvention; Russian Radar invades 80 meters; a California ham seeks signatures for petition on public warning legislation; the Hurricane Watch Net says it could use more Net Control Stations; registrations for International Lighthouse and Lightship Weekend ramp up and the tale of some newly developed self healing integrated circuit chips. All this and more on Amateur Radio Newsline□ report number 1866 coming your way right now.

(Billboard Cart Here)

**

HAMVENTION 2013: THE GATES SWING OPEN AND HAMVENTION BEGINS

Its Hamvention time in Dayton, Ohio. This as the gates at the HARA Arena swing open for this years show of shows in amateur radio. And in an interview with Rain□s Hap Holly, KC9RP, Hamvention spokesman Dave Kalter, W8CI, there□s a lot to look forward to including some spectacular prizes:

1049. QRZ Forums - Contests, DXpeditions and Special Events for Saturday 18 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-18 16:21:14 UTC
From: rec-radio-info-request@panix.com
Message-ID: <e89a8ff1c9ac8d1d0904dd007c08@google.com>
Source record: 149
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
FO/UT6UD Hiva Oa Island Rurutu Island

Posted: 18 May 2013 08:04 AM PDT
http://forums.qrz.com/showthread.php?391704-FO-UT6UD-Hiva-Oa-Island-Rurutu-Island&goto=newpost

UT6UD will be active from Hiva Oa Island (IOTA OC-027) , Marquesas Islands
7-13 July 2013 and from Rurutu Island (IOTA OC-050) , Austral Islands 14-22
July 2013 as FO/UT6UD

http://dxing.at-communication.com/en...stral-islands/

73 Al 4L5A

1050. eHam.net News for Saturday 18 May 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-05-18 22:18:04 UTC
From: rec-radio-info-request@panix.com
Message-ID: <089e0158b59a82a34c04dd057805@google.com>
Source record: 150
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
WIA Submission to ACMA on High Power Trial:

Posted: 17 May 2013 05:04 PM PDT
http://www.eham.net/articles/30198

The WIA has lodged a submission to the ACMA concerning the High Power Trial. The WIA submission is based on responses received from trial participants following a call for information, and also on its own observations. The WIA's submission (below) notes that the trial appears to have gone very well, with licensees generally having a sound understanding of the self-assessment process and the use of EMR assessment tools. The WIA also notes that it is not aware of any incidences of interference to other spectrum users, or an increase in interference to other Radio Amateurs, or an increase in the noise floor on affected amateur bands. Many responders noted that the advantage of the higher power was most evident in contesting, when many stations are calling on the same frequency and all at once, and the relatively small 3-4 decibel increase in radiated power (from 400W pX to 1kW pX) can make all the difference in being heard.

//
Peter Brown, VK4PJ (SK):

Posted: 17 May 2013 05:03 PM PDT
http://www.eham.net/articles/30197

Peter Brown became a silent key on the 8th of May 2013 - He had only recently chalked up the century - he was 100 years old. Peter was a WIA stalwart, being the national contest manager during the 70~80s. He was behind the introduction of the WIA Contest Trophy, one that was before its time - these days with results of contests able to be produced much more quickly the trophy has been reintroduced in 2012/13 a fitting tribute to his love of the hobby. The trophy bears his name and callsign and will be awarded at the WIA AGM in Perth this year after an absence of some 25 years. It is believed by his friends that Peter was first licensed in the early 1950's. There is evidence that he was issued with Amateur Radio licence QA.244 on 12 May 1963 so we can say with some certainty that he has been licensed for well over 50 years.

//
Region Tunes in to Hamvention:

Posted: 17 May 2013 05:02 PM PDT
http://www.eham.net/articles/30196

DAYTON, Ohio (WDTN) - Nearly 25,000 amateur radio operators from around the world are expected at the 62nd Annual Dayton Hamvention May 17-19 at the Hara Complex.

//
Smartphone Satellites Snap Some Amazing Photos:

Posted: 17 May 2013 05:01 PM PDT
http://www.eham.net/articles/30195

Three consumer smartphones that were sent into orbit around Earth last month snapped some incredible photos of our planet from space. The images were snitched together as part of NASA's PhoneSat initiative, which aims to show how existing technology could be incorporated into powerful low-cost satellites. Named Alexander, Graham and Bell, the trio of tiny cube-shaped PhoneSats was launched into orbit during the inaugural test flight of Orbital Sciences Corp.'s Antares rocket on April 21. Each PhoneSat had a smartphone for a brain. Alexander and Graham : both PhoneSat 1.0s : were battery-powered and carried a Nexus One smartphone running Goggle's Android operating system. Bell was a more advanced PhoneSat 2.0, built around a Nexus S smartphone running on Android. The nanosatellite was also outfitted with solar panels and a two-way radio that allowed engineers to control the satellite from the ground. What's perhaps most remarkable is that they were cheap. The three PhoneSats cost just $3,500 to $7,000 each; most satellites can cost upwards of $1 million. As part of this demonstration, the smarthphones' cameras captured photos of Earth and converted them into image-data "packets" to be beamed back on the amateur radio spectrum. These packets were then decoded and put together by the PhoneSat team and amateur ham radio operators.

//
Fallout from Huge Solar Flare to Sideswipe Earth:

Posted: 17 May 2013 05:01 PM PDT
http://www.eham.net/articles/30194

A huge explosion on the sun will deal Earth a glancing blow Friday but should not pose a threat to the planet, scientists say. The sun storm erupted late Tuesday during a powerful solar flare -- the fourth unleashed by a single sunspot in just 48 hours -- and hurled a massive cloud of charged particles out into space at millions of miles an hour. Such eruptions -- known as coronal mass ejections, or CMEs -- can wreak havoc if they hit Earth squarely, temporarily disrupting GPS navigation, satellite communications and power grids. But this one isn't aimed directly at us, so there's no cause for alarm, experts say.

1051. Amateur OR Ham Radio - Google News for Tuesday 11 June 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-06-12 02:17:31 UTC
From: rec-radio-info-request@panix.com
Message-ID: <047d7b2e489e52e5bb04deeb9d70@google.com>
Source record: 1
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
City Of Roseville Emphasizes Ham Radio Involvement At Tornado Drill - CBS
Local

Posted: 11 Jun 2013 12:54 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNE-5E2UCOP6gTBgQMGNae_7LQ5GvQ&url=http://sacramento.cbslocal.com/2013/06/11/city-of-roseville-emphasizes-ham-radio-involvement-at-mock-tornado-drill/

City Of Roseville Emphasizes Ham Radio Involvement At Tornado Drill
CBS Local
Youll get knocked out, and I think thats the same scenario here," said
Chuck Minton, the emergency coordinator for Placer County Amateur Radio
Services. Roseville is being proactive instead of being reactive about
emergencies. "This is why we ...

//
Amateur Radio Relay League Field Day June 22-23 - Quad-Cities Online

Posted: 11 Jun 2013 08:47 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFw8vq7MDThpqfnwYRt-NZXzaOvtw&url=http://qconline.com/archives/qco/display.php?id%3D641705

Quad-Cities Online
Amateur Radio Relay League Field Day June 22-23
Quad-Cities Online
Today is Tuesday, June 11th, the 162nd day of 2013. There are 203 days left
in the year. 1863 -- 150 years ago: If there is a good compositor in town
who wants employment aportion of the time, he can get it by calling this
office. 1888 -- 125 years ago ...

and more

//
Ham radio is focus of 24-hour public event - News-Herald.com

Posted: 09 Jun 2013 08:57 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHUtdUSRo2X3Rgoi0KVQFL474r5rA&url=http://news-herald.com/articles/2013/06/09/news/nh7054691.txt

Ham radio is focus of 24-hour public event
News-Herald.com
Amateur radio clubs and individuals across the country will set up
emergency communication stations in parks, malls, schools and backyards, to

prove the point to the public that "When all else fails, Ham Radio works!"
From severe storms to hurricanes ...

//
Amateur Radio Field Day Event - Hudson Hub-Times

Posted: 11 Jun 2013 06:04 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHGupLmMlCDvxcG7WJK3ibvwgIlog&url=http://www.hudsonhubtimes.com/Citizen%2520News/2013/06/11/amateur-radio-field-day-event

Amateur Radio Field Day Event
Hudson Hub-Times
Field Day is sponsored nationally by the American Radio Relay League as a field operation for ham radio operators who provide emergency communications as well as a public demonstration of amateur radio activities. Community members and public ...

and more

//
Amateur Radio Club to hold Field Day - Tuscaloosa Magazine

Posted: 08 Jun 2013 01:41 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHCsCjXYDsmwweHMDSLTJomylaLFQ&url=http://www.tuscaloosanews.com/article/20130608/NEWS/130609772/1007/news?Title%3DAmateur-Radio-Club-to-hold-Field-Day

Amateur Radio Club to hold Field Day
Tuscaloosa Magazine
TUSCALOOSA | Members of the Tuscaloosa Amateur Radio Club will participate in Field Day, a demonstration of the emergency capabilities of “ham” radio operators, on the weekend of June 22-23. Starting at 1 p.m. each day, club members will be in the ...

//
Amateur Radio World Castles Award - Southgate Amateur Radio Club

Posted: 10 Jun 2013 11:06 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFC2hKvgsA2Boz1ENDI_GSz70OcIw&url=http://www.southgatearc.org/news/june2013/wca_1106.htm

Amateur Radio World Castles Award
Southgate Amateur Radio Club
The members of SP9YFF amateur radio team will be active on the 16th of June 2013 and participate in WCW-2013 from Krzykawka Castle, WCA: SP-00833, ZWP: MOZ05. They plan ... 15/06/2013 - WCA & COTA-DL ham radio peditions from German Castles!

//
Video - Amateur Radio FUNcube satellites - Southgate Amateur Radio Club

Posted: 10 Jun 2013 11:06 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNH7jrIxVfv2tRdiDTYPeO2n4WcPVA&url=http://www.southgatearc.org/news/june2013/video_amateur_radio_funcube_satellites.htm

Video – Amateur Radio FUNcube satellites
Southgate Amateur Radio Club
FUNcube-1 and UKube-1 (which carries the FUNcube-2 boards) both have dual STEM education and amateur radio missions, including SSB/CW linear transponders. Howard also touches on the FUNcube ground station for schools using the FUNcube ...

and more

//
Ozone Amateur Radio Club to hold Field Day on June 22 in Slidell - NOLA.com

Posted: 08 Jun 2013 04:59 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGX0LB_K9MdI08N5ydf2G43we7scQ&url=http://www.nola.com/community/st-tammany/index.ssf/2013/06/ozone_amateur_radio_club_to_ho.html

Ozone Amateur Radio Club to hold Field Day on June 22 in Slidell
NOLA.com
For details on these or other activities related to the Ozone Amateur Radio Club visit www.w5sla.net; email oarc@w5sla.net; or call Guthans at 985.863.3530. The club offers classes and testing to those who are interested in becoming a ham/amateur radio ...

1052. Radio Society of Great Britain - Main Site for Wednesday 12 June 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-06-12 06:27:27 UTC
From: rec-radio-info-request@panix.com
Message-ID: <001a11c31b0e1c9fe504deef1b6e@google.com>
Source record: 2
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Radio Society of Great Britain - Main Site

//
Ofcom Consults on Amateur Use of 2.3 and 3.4GHz

Posted: 11 Jun 2013 03:40 PM PDT
http://rsgb.org/main/blog/news/gb2rs/headlines/2013/06/11/ofcom-consults-on-amateur-use-of-2-3-and-3-4ghz/

Ofcom has published a
The post Ofcom Consults on Amateur Use of 2.3 and 3.4GHz appeared first on
Radio Society of Great Britain - Main Site.

//
Special Centenary Prefixes GV, MV and 2V

Posted: 11 Jun 2013 07:53 AM PDT
http://rsgb.org/main/blog/news/gb2rs/headlines/2013/06/11/special-centenary-prefixes-gv-mv-and-2v/

Ofcom has been most accommodating in supporting our celebrations this
The post Special Centenary Prefixes GV, MV and 2V appeared first on Radio
Society of Great Britain - Main Site.

//
RESOLVED - Problem with Members login

Posted: 11 Jun 2013 07:13 AM PDT
http://rsgb.org/main/blog/news/gb2rs/headlines/2013/06/11/resolved-problem-with-members-login/

We are pleased to announce that the earlier issues with
The post RESOLVED Problem with Members login appeared first on Radio
Society of Great Britain - Main Site.

1053. Southgate Amateur Radio News for Wednesday 12 June 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-06-12 11:03:02 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <047d7b15a0cfb6886d04def2f421@google.com>
Source record: 3
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
New GB3WGI 144MHz transatlantic beacon goes live with G2FKZ legacy funding

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/7M3iPyM-DQk/new_gb3wgi_144mhz_transatlantic_beacon_goes_live.htm?utm_source=feedburner&utm_medium=email

The GB3WGI Transatlantic 144MHz amateur radio beacon went live at 1600 GMT
on the 4th of June in time for the peak of the 2013 Sporadic E season

//
APRS Messenger Android app now released

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/JB2ZSs__Z7E/aprs_messenger_android_app_now_released.htm?utm_source=feedburner&utm_medium=email

Chris, G4HYG has just released a new APRS app for Android phones and
tablets so that radio amateurs can send APRS position beacons and messages
from an Android phone or tablet over a 3G or Wi-Fi link to the APRS-IS
internet system. It can also link by Bluetooth to the new Bluetooth version
of the APRS TNC Digi Tracker

//
Special RSGB Centenary Prefixes GV, MV and 2V

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/kgk8GI4uz8U/special_rsgb_centenary_prefixes.htm?utm_source=feedburner&utm_medium=email

The RSGB has announced that any UK radio amateur can now apply for a
special commemorative prefix

//
RSGB Centenary Day July 5

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/PlyQ8T-D-iY/rsgb_centenary_day_july_5.htm?utm_source=feedburner&utm_medium=email

The RSGB Patron, HRH The Duke of Edinburgh is indisposed and, as a result,
will not be able to be present on the Society's Centenary Day

//
Ulaanbaatar Ham Radio HST Championship

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/ti-B-I3F_kU/ulaanbaatar_ham_radio_hst_championship.htm?utm_source=feedburner&utm_medium=email

Bat-Erdene Zevgee JT1CS reports on the amateur radio High Speed Telegraphy (HST) Championship held in Mongolia

//
Ofcom Amateur Consultation on 2 and 3 GHz allocations

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/uXHXRBQ2oEI/ofcom_amateur_consultation_on_2_and_3ghz_allocations.htm?utm_source=feedburner&utm_medium=email

Ofcom has published a consultation relating to the amateur radio use of the 2,310 to 2,450 and 3,400 to 3,475 MHz spectrum bands

//
DXCC News - NODXA member's achievement

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/4uO-VIWoFyc/dxcc_news_1206.htm?utm_source=feedburner&utm_medium=email

Congratulations to NODXA member Scotty, WK3N, for exceeding the 3000 confirmed mark in the ARRL DXCC Challenge

//
Solomon Islands IOTA DXpedition

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/fcdggxV46Vo/solomon_islands_iota_op.htm?utm_source=feedburner&utm_medium=email

5 ham radio operators are active as H44IOTA from Florida Islands (OC-158) as part of their IOTA tour until June 13th. Their next stop is from the very rare Stewart Island (OC-285) between June 17-24th

//
Texas City Hamfest 2013

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/1t9jDb7aLX0/texas_city_hamfest.htm?utm_source=feedburner&utm_medium=email

The Tidelands Amateur Radio Society is proud to announce the 26TH annual 'HAMFEST 2013', to be held on July 13th at the Doyle Convention Center

//
Greek broadcaster closes down

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/1zue206DjNk/greek_broadcaster_closes_down.htm?utm_source=feedburner&utm_medium=email

The state broadcaster ERT has temporarily suspended all its Radio and Television channels

1054. [DXNL] DXNL 1836 (Jun 12, 2013)

Newsgroup: rec.radio.amateur.misc
Date: 2013-06-12 11:18:17 UTC
From: "DX Newsletter (DXNL)" <dxnl@dxhf.darc.de>
Message-ID: <20130612073426.GB9312@myszka.fkurz.net>
Source record: 4
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc,rec.radio.info

DXNL 1836 - June 12, 2013
DX Newsletter

a free and weekly service of
DARC Committee "DX and HF contesting"
(http://www.darcdxhf.de)

Editor: Johannes Amchewicz, DK8JB
(e-mail: dxnl@dxhf.darc.de)

translation by: Oliver Bock, DJ9AO
(e-mail: dj9ao@darc.de)

7Q, Malawi:
7Q7DFC will leave Malawi in the next days and return to the USA. QSLs will still be available through his manager OE4VIE (now also OQRS). During the last months David managed to make a significant number of QSOs with Europe on 6m.

A2, Botswana:
Roger (ZS6RJ) plans to get on the air as A25RJ from Tuli Block for 4 or 5 days, starting June 15. QRV on 80-10m in CW and RTTY. QSL direct via h/c, LotW.

A5, Bhutan:
Yuki, JH1NBN, returns to Bhutan as A52W until the 19th of June. QRV mainly on 40, 20, 17, and 15m in SSB. QSL via h/c, direct only.

DL, Germany:
Karl, DL1JKK, will activate Mylan Castle (WCA DL-01267, COTA-DL SAX-161) during the weekend 15/16th of June.

F, France:
TM24H continues to operate on the occasion of the 24 Hours of Le Mans until the 23rd of June. QRV in SSB, CW, and digital modes. QSL via F6KFI.http://asso.proxiland.fr/aras72/

The Amateur Radio Club ALPR in Perigny (F6KAP) will activate the special event call TM350FDR for the June 15 - 16 weekend. The suffix indicates "Filles Du Roi" (The King's Daughters) and refers to a group of young women who left France 350 years to settle in Nouvelle France (North America). QSL via F6KAP (B).

The radio club of Laval-Fourches celebrates its golden jubilee with the call TM50QF until June 15. QSL via F6KSU, eQSL.

TM88CE is activity from the Chateau d'Epinal (DFCF 88-006), run by the Radio Club du Vosges. QRV June 15 & 16 with 2 stations, mainly on 80 and 40m in CW and SSB. QSL via F6CSQ (B). http://www.ra88.org/

G, England:
GB2BCN operates in the context of a celebration of 200 years of the Narrow Canals, a network of waterways in the Midlands. For QSL info see qrz.com.

Amateur Radio in Great Britain celebrates its centenary this year. Among the first clubs to receive a transmitting permit was the "Barrow Wireless Association", which was assigned the call RXY on the 26th of June 1913. GB100RXY continues to honour this historical moment until the 2nd of July. QSL via G4USW, direct only, eQSL. http://gb100rxy.com/

H4, Solomon Islands:

Greg, VK1AI, will be active as H44PA from Honiara until June 30, mainly in CW. QSL via h/c (B).

HI, Dominikanische Republik:
JA 1/4 rgen, DL4SDW, announces his intention to get on the air as DL4SDW/HI3 from the 17th of June till the 26th of July during his spare time. QRV on HF, mainly in CW with some SSB and digital modes. QSL via h/c, bureau preferred.

I, Italy:
The special event station II5MD (until June 16) draws attention to the life of the Italian inventor Antonio Meucci. He presented the prototype of a telephone in 1860 and tried unsucessfully to claim patent rights against Alexander Graham Bell in the 1870s. QSL via bureau.

JA, Japan:
8N6MMTTY operates in the context of the Okinawa Amateur Radio Day 2013. Activity will continue until November 30. QSL via bureau.

8J8RD1OO will get on the air for 100 years of Hakodate's tram service. QRV June 14 & 15. QSL via bureau.

8J170ICK celebrates the 70th anniversary of the Ichikawa Technical High School until march 2014. QSL via bureau.

LX, Luxembourg:
Marc, ON7SS (OO9O) visits Luxemburg between the 17th and 20th of June and plans some activity as LX/OO9O; mainly on 30m in CW and PSK. QSL via ON7SS, LotW, eQSL.Sophie, F4DHQ, and her team will be QRV during the 44th SAARLORLUX meeting (14-16th of June) as LX0SAR. QRV on all bands and modes. QSL via DK4XC.

ON, Belgium:
Ivo, ON7IVO, will get the castle Zandvliet (WCA ON-01931, BCA AN-207) on the air for the World Castles Weekend (WCW) (15/16th of June).

OZ, Denmark:
Andreas, DG3XA, plans to set up a station for 6m (1kW and 3 element yagi) as OZ0TX from JO46bh. QRV 15th - 21st of June, also on 80m. QSL via h/c.

PA, Netherlands:
Hoogeveen's amateur radio club celebrates its 35th anniversary with the call PI35HGV until June 28. QSL via bureau.

PY, Brazil:
Brazil is hosting this year's FIFA Confederations Cup. PS2013CCB will operate from the 15th to the 30th of June, QRV on 40-10m in CW, SSB and digital modes. QSL via PS7AB (bureau only; email request: <ps7ab[at]yahoo.com>), LotW, eQSL.

SP, Poland:
SN0DCH (QSL via SP6FRF) and SN0KWF (QSL via SP6OPZ) are two stations operating for the national stamp collectors exhibition in Chojnow; QRV June 15 - 24.

Accompanying the successful "Welcome Spring Award" is the new "Welcome Summer Award". Between the 16th and the 26th of June the special event stations 3Z1LATO (via SQ1NXN), 3Z3LATO (via SP3SBY), HF1LATO (via SQ1KSM), HF3LATO (via SP3GVX) und SN1LATO (via SQ1KSL) will be providing the necessary points for the award. For details see qrz.com.

As part of the "Blonie City Days" SN675B celebrates 675 years of city rights for Blonie. QRV till the 30th of June. QSL via SP5KOG.

UA, European Russia:
Throughout June R290PM celebrates 290 years of the city Perm (European Russia, CQ-Zone 17). On the 12th of June more stations (R290FA - R290FZ) will join in from all seven city districts. See http://qrz-e.ru/forum/38-1611-1 for information about an award.

As part of the Russian Arctic award programme (RPOL) UE44POL will be QRV from several Russian settlements in the Arctic. QRV from June 1 until August 31. QSL via RK1PWA. http://www.greenrussia.travel/RPOL/

RA50VT (June 15 - 19) commemorates the historic achievement of Valentina Tereshkova, the first woman to fly into space (1963).

UR, Ukraine:
OPerators Vladimir, UT4ULR, Pavel UT4UGW, Oleksandr, UT4UPQ, Dmitry, UT4UKA, Oleg, UR4UKV, Yuri, UT5UKA, Sasha, UT4UGO and Nataly, UT4UKR, are going to activate Kievskiy Fortified (South) (WCA UR-00040, UCFA KO-004, URDA KO-13) for the Castle Weekend. Calls will be UT4UZA/p (QSL via UX7UN) and homcalls/p.

V3, Belize:
Jim, W8ERI, wants to operate holiday-style from Ambergris Caye (NA-073) from the 12th to the 19th. QRV as V31ZF from 80-10m in SSB. QSL via h/c.

XW, Laos:
Champ, E21EIC, announces an activity from Laos as XW0YJY between the 15th of June and the 14th of September, including the AA CW Contest. QSL via E21EIC, LotW.
https://www.facebook.com/SomChamp http://www.e21eic.net/

ZP, Paraguay:
Manu, ZP9MCE, Antero, ZP9CN, Francisco, ZP9GB, and Derlis, ZP9DK, members of the "Radio Club Paraguay Filial Itapua" (ZP9EE), are joining forces as ZP99E from a World Heritage Site, the ruins of a Jesuite settlement (La SantA-sima Trinidad de Parana and Jesus de Tavarangue). QRV June 12 - July 21 on 40, 30, 20, 15, 10 in CW, SSB, and some PSK31. Log will be uploaded to ClubLog. QSL via EA5ZD, direct only.

Galileo Special Event:

PI9ESA and II0ESA honours the European Satellite Navigational System "Galileo" from the 14th till the 23rd. QSL for PI9ESA via DL3LUM, for II0ESA via IZ0FEJ.
https://sites.google.com/site/hamradiogalileo/home

International Museums Weekend:
Harry, M1BYT, asks radio amateurs to take part in the "International Museums Weekend" (June 15/16 and 22/23) and set up a station in connection with an exhibition, museum etc. Up to now 36 stations have registered. http://www.ukradioamateur.co.uk/imw
http://myweb.tiscali.co.uk/m1byt/page4.htm

World Castles Weekend:
Check the website http://www.wcagroup.org for all information regarding the Weekend on the 15th and 16th of June.

QSL Status TX5K:

Bob, N2OO, reports that his team will begin to send out TX5K-QSLs by the end of June. http://ky6r.com/

Pick up DX-QSLs in Friedrichshafen from the Swiss DX Foundation for the following calls:

4U1ITU, 4U1WRC (2012), 3B9SP, 3B9FR (for QSOs from October 2012 onwards), HB9SOLAR, HB9SPACE; please have your QSO details ready.

DXCC:
VU7KV - Lakshadweep Islands (Mai 2013) has been approved for DXCC credit.

Silent Key:
Hermann, 5Z4RT, died on the 4th of April.

Tim, WJ0G, was killed on the 31st of May while monitoring a tornado in Oklahoma.

Our thoughts are with their family and friends.

IOTA Compiled by Klaus, DL7UXG (E-Mail: iota@dxhf.darc.de)

AF-022; ZD7; St. Helena Island: Bob, well known as VP8LP, will pay
a visit to St. Helena (WLOTA 1488) as ZD7LP until the 14th of June.
QSL via VP8LP, direct only.

AS-043; JA1; South Izu Islands: Ted/JF1CCH signs /1 from Hachijo Island (JCG 10006) from June 14 - 17. The island is part of JAFF-009. QRV on HF, mostly in CW. QSL via h/c (d/B).

EU-002; OH0; Aland Islands: Pete/OH2BEE and Raimo/OH2BCI will be on the air as OG0W from the 14th to the 17th. Their main objective is the the AA CW Contest. QSL via LotW and OH2BEE (d/B).

EU-027; JW; Bear Island: Svein/LA9JKA will spend the next months until mid-December on Bear Island (beginning June 16). He hopes to get active with the call JW9JKA during his spare time, QRV on 160-4m. QSL via LA9JKA, direct only.

EU-043; SM6; Goteborg och Bohus/ Halland County group: Bernd, DL8AAV, will spend his holiday on Orust from the 17th till the 29th of June, using the call SD1B/6. QSL via DL8AAV (d/B).

EU-084; SM5/SM0; Uppsala/ Stockholm County group: Vaxholm Island will be activated by Bodo/DF8DX June 17 - 19 as SM0/DF8DX. QSL via LotW and DF8DX (d/B).Fogdo Island is yet another stop on Keith's (G3TTC) Swedish and Norwegian IOTA Tour on the 16th and 17th of June. QRV as SM/G3TTC/p mainly on 14260 and 7055. QSL via G3TTC (d/B).

EU-093; EA5; Alicante/ Murcia Province group: Manel/EA3EGB announces his activation of Benidorm Island (DIE E-007, WW Grid JM08) and the local lighthouse (FEA E-0172, WLH EA-003, WLOL SPA-165, WLOTA 3329, Admiralty E 0172) as EA3EGB/5. QRV on 40-6m in SSB and RTTY. QSL via h/c (d/B) and LotW.

EU-101; OH6; Lansi-Suomi (Vaasa) Province group: Thomas/SM3DMP and Jan/SM3CER plan to operate from Bjorkon Island as OH/SM3DMP and OH/SF3A June 16 - 19. QRV "holiday-style" on 30, 20, and 17m, mainly in CW. QSLs via h/c (d/B).

EU-166; I*9; Sicily's Coastal Islands: Depending on weather conditions operators Maurizio (IT9BWD/p), Peppe (IT9BWW/p), Riccardo (IT9CVO/p), and Giuseppe (IT9HBS/p) plan to get on the air from the Isola dei Porri (IIA RG-001, MIA MI-078, WLOTA 3691) on the 15th of June. QSLs via h/c (d/B).

EU-177; SM5; Sodermanland/ Ostergotland County group: Yet another stop on Keith's (G3TTC) Scandinavian tour is Kattilo, scheduled for June 12 - 14. QSL via h/c (d/B).

NA-023; VP2V; British Virgin Island: Dave/W9DR plans a 6m activation of Anegada Island (WW Loc.FK78tr). QRV as VP2V/W9DR from the 14th to the 28th of June on 50115 (SSB) and 50115.6 (CW; also

his beacon qrg). QSL via h/c, direct only.

NA-035; HR; Santanilla Islands: The Honduran IOTA DXpedition will get Swan Island on the air June 16 - 20. HQ8S will be operated by Dan/HM2DMR, Johnny/HQ2JCM, and HQ2DOM in SSB, CW, and RTTY. QSL via LotW and direct via KD4POJ. http://www.hriotas.com/

NA-204; CO5/CO6; Matanzas/ Villa Clara/ Sancti Spiritus Province group: Reynel/CL6RLD, Jose/CO6EC, Ore/CO6LC, Luis/CO6LP, Amaurys/CO6WYR, and Yordany/CO6YAC plan to sign T46C from Cayo Santa Maria Island June 13 till 17. They want to operate 2 or 3 stations continuously, one for SSB, one for CW, and a third depending on band conditions. QSL direct via EA5GL.

OC-073; JD; Minami Torishima: Take/JG8NQJ returns to Marcus Island (WW Loc. QL64xg, JCG #10007) mid-June. He works for the local weather station and hopes to get on the air during his free-time as JG8NQJ/JD1 on 17-10m, mainly in CW and some SSB. He usually stays for as long as 6 to 8 weeks on the island. QSL via JA8CJY (d) or JG8NQJ (B).

OC-086; KH0; Northern Mariana Island: Tony/JA6CNL will get QRV as KH0N from Saipan Island around the AA DX Contest. QSL via JA6CNL.

WWFF activities
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DLFF-032 Biosph�renreservat Vessertal-Th�ringer Wald
Hans/DO2HRB will activate this area on the 15th and 16th as DO2HRB/p. QSL via h/c.

FFF-1253 - Moncteaux les Meaux
Chris/F4GTB and Fabien/F4GYM will visit this area and the local castle (DFCF 77187) on the 15th and operate as F4GTB/p. QRV on 80-10m in PSK and SSB. QSL via LotW and F4GTB (d/B).

Joao, CU3AA, manager of the Azores Flora Fauna Award (AFFA) announces the award's new website:
http://www.azoresflorafauna.wix.com/azoresflorafauna

Calendar
���start - end DX DXNL
- 14 3W3B 1815
16. 06.13- 26.06.13 3Z1LATO.. 1836*
07.05.13 - 30.06.13 3Z70RWP 1833
unknown 3Z80SPC 1827
- 32.12.13 4A1TD 1826
- 31.12.13 4A2I 1820
- 31.12.13 4J20RO.. 1830
unknown 4O7TC 1826
- 14 5Z4/LA4GHA 1810/1827
- 31.12.13 5Z4EE 1803/1807
- 14 6O0LA 1810/1827

- 31.12.13 7P8CC 1807/1820
06.13 - 03.14 8J170ICK 1836*
- 31.03.14 8J1IC 1827
- 30.06.13 8J1ITAKO 1827
01.06.13 - 31.03.14 8J1MTD 1834
06.04.13 - 14.10.13 8J1TK 1827
26.04.13 - 30.06.13 8J1VLP.. 1829
- 30.11.13 8J2I 1831
- 31.10.13 8J2KSG7X 1831
- 30.09.13 8J4M13OO 1827
- 28.02.14 8J6KKC 1825
- 31.03.14 8J7JUMP 1827
- 31.07.13 8J7YAE 1827
22.04.14 - 11.08.13 8J88RL 1828
14.06.13 - 15.06.13 8J8RD1OO 1836*
06.04.13 - 31.08.13 8N1A 1826
- 28.07.13 8N1TW 1827
- 31.03.14 8N2MDR 1813
01.06.13 - 30.11.13 8N6MMTTY 1836*
- 10.13 9V1RM 1751
- 03.14 9X0ZM 1824
15.06.13 - 20.06.13 A25RJ 1836*
- 09.13 A52SV 1752
09.06.13 - 19.06.13 A52W 1836*
- 12.13 A71/G0MGX 1834
08.06.13 - 15.06.13 C6ABB 1835
08.06.13 - 15.06.13 C6ALC 1835
08.06.13 - 15.06.13 C6APX 1835
08.06.13 - 15.06.13 C6ATT 1835
- 31.12.13 C91IW 1787
01.06.13 - 01.07.13 CK3C 1834
- 08.13 CN2ZA.. 1817
- 31.12.13 CS250CLE 1826
03.06.13 - 20.06.13 D44TWO 1834
- 12.14 DA0EIM 1815
01.01.13 - 31.12.13 DB100AWPB 1814
25.05.13 - 06.07.13 DK4YJ/p 1833
- 31.12.13 DL100OUI 1821
15.06.13 - 16.06.13 DL1JKK/p 1836*
17.06.13 - 26.07.13 DL4SDW/HI3 1836*
01.01.13 - 31.12.13 DL50FRANCE 1813
- 31.12.13 DL60BADEN 1823
- 28.02.14 DL75KUE 1827
- 31.12.13 DM750PZL 1825
15.06.13 - 16.06.13 DO2HRB/p 1836*
- 31.12.13 DP50IPAHB 1826
01.05.13 - 31.03.14 DR0PALAEON 1830
- 31.12.13 DR10EDBG 1823
- 31.12.13 DR13IGS 1825

01.01.13 - 31.12.13 DR175EDS 1816
- 31.12.13 DR20CFT 1820
- 31.12.13 DR90VOX 1813
- 12.13 DS4DRE/5 1832
01.06.13 - 31.12.13 DT60US 1835
- 31.12.13 E720SRRS 1832
16.06.13 EA3EGB/5 1836*
10.06.13 - 24.06.13 EH8FSJ 1835
01.01.13 - 31.12.13 EI13CLAN 1813
- 31.07.13 EM45ERS 1828
- 01.10.13 EM70LI.. 1819
- 31.12.13 EM7UT 1821
- 31.12.13 EO0UD 1821
02.06.13 - 08.08.13 F/HB9HI/p 1834
15.06.13 F4GTB/p 1836*
15.06.13 F4GYM/p.. 1836*
- 06.13 F9IE/CT7 1835
11.06.13 - 18.06.13 FS/K9EL 1835
01.01.13 - FT5WQ 1816
01.01.13 - FT5XT 1816
05.06.13 - 14.06.13 FY/F5UII 1835
01.01.13 - 31.12.13 G100C.. 1817/1821
2013 G100RSGB.. 1811/12
05.06.13 - 02.07.13 GB100RXY 1836*
08.06.13 - 06.07.13 GB1NUF 1835
13.06.13 - 18.06.13 GB2BCN 1836*
- 31.12.13 GB2RAF.. 1826
unknown GB4DNA 1832
2013 (WE) GM100C 1820
01.06.13 - 16.07.13 H44IOTA 1834
- 30.06.13 H44PA 1836*
- late 13 H44RK 1793
unknown H70ORO 1828
- 31.12.13 HA1973BA 1831
2013 HA110RAEM 1817
- 30.06.13 HA30IGY 1820
2013 HA30S 1819
- 31.12.13 HB10BE 1831
01.01.13 - 31.12.13 HB30OK 1811/1825
- 31.07.13 HF35KVW 1832
- 30.06.13 HF700S 1831
20.03.13 - 20.06.13 HF80JATA 1828
25.05.13 - 30.06.13 HG0VBD.. 1833
01.05.13 - 31.07.13 HG19JASZ 1833
- 31.03.14 HG50NOHAB 1828
- 30.06.13 HG7DANUBE 1835
- 09.13 HI3/KL7JR 1745
16.06.13 - 20.06.13 HQ8S 1836*
- 01.14 HR2/NP3J.. 1820

- 25.06.13 II1ITR 1834
01.05.13 - 30.06.13 II2CJ 1833
10.06.13 - 16.06.13 II5MD 1836*
11.05.13 - 23.06.13 IQ9SY 1831
15.06.13 IT9BWD/p 1836*
15.06.13 IT9BWW/p 1836*
15.06.13 IT9CVO/p 1836*
15.06.13 IT9HBS/p 1836*
- 07.13 J28UC 1734
- 08.14 J28NC 1796
02.04.13 - 30.06.13 J49C 1827
08.06.13 - 22.06.13 J68HZ 1835
14.06.13 - 17.06.13 JF1CCH/1 1836*
15.06.13 - JG8NQJ/JD1 1836*
16.06.13 - 15.12.13 JW9JKA 1836*
- 31.12.13 KG4AJ 1756
13.06.13 - 17.06.13 KH0N 1836*
06.13 KH2/N2NL 1680
08.06.13 - 14.06.13 LA5O 1835
17.06.13 - 20.06.13 LX/OO9O 1836*
04.06.13 - 16.06.13 LX0SAR 1836*
11.06.13 - 18.06.13 LY44WFF 1835
- 20.06.13 LY605W 1834
01.05.13 - 31.07.13 LZ110RF 1833
- 31.12.13 LZ125VZ 1832
- 30.06.13 LZ1534GWS 1835
01.01.13 - 31.12.13 LZ1771SDG.. 1819
2013 LZ20TRC 1828
15.06.13 - 16.06.13 N8OFS/p 1836*
unknown OA4/UA4WHX 1831
13.07.13 - 14.07.13 OE200TH 1835
14.06.13 - 17.06.13 OG0W 1836*
- 03.04.17 OG3077F 1789
16.06.13 - 19.06.13 OH/SF3A 1836*
16.06.13 - 19.06.13 OH/SM3DMP 1836*
- 15.06.13 OL140FIRE 1835
- 30.09.13 OM13SIAF 1834
31.08.13 - 01.09.13 OM2013SIAF 1834
01.05.13 - 31.12.13 OM20TUSR 1830
01.05.13 - 31.05.13 OM60DAT 1830
15.06.13 - 16.06.13 ON7IVO/p 1836*
01.01.13 - 31.12.13 OU1RAEM 1813/24/32
01.06.13 - 15.06.13 OZ/DL4VM 1834
15.06.13 - 21.06.13 OZ0TX 1836*
- 14 P29NO 1814
01.05.13 - 31.10.13 PA800GTB 1830
- 31.12.13 PH600AMF 1825
- 28.06.13 PI35HGV 1835*
14.06.13 - 23.06.13 PI9ESA.. 1836*

05.06.13 - 16.06.13 PJ4V 1834
15.06.13 - 30.06.13 PS2013CCB 1836*
- 30.06.13 R155C 1834
12.05.13 - 13.07.13 R230CF 1831
22.04.13 - 17.07.13 R27AFM.. 1828
12.06.13 R290FA.. 1836*
- 30.06.13 R290PM 1836*
01.04.13 - 30.06.13 R350FL 1825
01.01.13 - 31.12.13 R400DR 1814
unknown R400MR 1835
- 26.06.13 R50DXC 1832
- 30.06.13 R55EPC.. 1832
- 10.13 R60SKV 1814
01.06.13 - 30.06.13 R88EPC 1834
- 31.07.13 R95PW.. 1832
15.06.13 - 19.06.13 RA50VT 1836*
05.06.13 - 20.06.13 RA9ODD/p 1835
01.02.13 - 31.12.13 RI1ANP 1817
03.13 - 10.13 RV3EFH/0 1821/1824
05.06.13 - 20.06.13 RZ9OWE/p 1835
- 15.06.13 S503EO 1824
01.01.13 - 23.12.13 S5300TP 1813
10.06.13 - 17.06.13 SA6G/7 1835
17.06.13 - 29.06.13 SD1B/6 1836*
13.05.13 - 16.06.13 SF0530COH 1832
06.06.13 - 09.06.13 SM/G3TTC 1836*
17.06.13 - 19.06.13 SM0/DF8DX 1836*
- 06.13 SM0TSC 1816
15.06.13 - 24.06.13 SN0DCH.. 1836*
- 17.06.13 SN100HW 1835
- 30.06.13 SN675B 1836*
permanent SP73VOT 1829
- 06.13 ST2/ZS6AKB 1815
- 06.13 ST2FT 1808/1826
unknown SU9AF 1827
13.06.13 - 17.06.13 T46C 1836*
- 08.13 T6DA 1829
- 08.14 T6JP 1830/32
- 10.13 T6MH 1806
- 06.14 T6T 1810
- 05.14 T6TM 1830
unknown TC1919ATA 1833
- 15 TJ3SN (?) 1806
09.06.13 - 23.06.13 TM24H 1836*
15.06.13 - 16.06.13 TM350FDR 1836*
- 31.12.13 TM50ENSO 1822
01.06.13 - 15.06.13 TM50QF 1835*
05.06.13 - 19.06.13 TM5AR 1835
05.06.13 - 13.06.13 TM5BBC 1835

- 15.06.13 TM6JUN 1835
02.06.13 - 14.06.13 TM77A 1834
15.06.13 - 16.06.13 TM88CE 1836*
- 15.06.13 TM8YT 1835
03.06.13 - 13.06.13 UA1OEJ/p 1835
01.06.13 - 31.08.13 UE44POL 1836*
15.06.13 - 16.06.13 UT4UZA/p 1836*
12.06.13 - 19.06.13 V31ZF 1836*
06.13 - V73MZ 1834
- 11.14 V73NS 604/1668/1752
- 01.14 VK0JJJ 1815/1822
14.06.13 - 28.06.13 VP2V/W9DR 1836*
- 05.15 VP8DOH 1832
- 07.13 VQ9JC 1830
21.05.13 - VY0/VE3VID 1834
- 05.14 XE1/DM3DL 1730
24.05.13 - 23.06.13 XL3T 1833
01.06.13 - 01.07.13 XM3A 1834
unknown XU7WXA 1830
15.06.13 - 14.09.13 XW0YJY 1836*
- 14 XW4XR 1815
- 06.13 XZ1K 1778/1830
- 30.08.13 YP0FOTE 1821
01.01.13 - 31.12.13 YP10KQT 1813
- 31.12.13 YP20ARER 1826
- 31.08.13 YR60A 1831
25.05.13 - 26.05.13 YS1/NP3J 1834
- 31.12.13 YU15OTC 1815
01.02.13 - 31.12.13 YU313EDICT.. 1819
01.01.13 - 31.12.13 Z320RSM.. 1813
- 08.14+ ZA/IZ4JMA 1821
- 27.06.13 ZB54FK 1835
02.06.13 - 14.06.13 ZD7LP 1836*
- 10.13 ZD9KX 1795
- 12.08.13 ZF2TK 1800
12.06.13 - 21.07.13 ZP99E 1836*
- 04.14 ZS8C 1831
- 04.14 ZS8Z 1831

* new or updated
.. and other calls

QSL information
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3D2WN via AA2WN (B), (L), eQSL
3G7BIY via CE7BIY
3Z1LATO via SQ1NXN
3Z3LATO via SP3SBY (B), eQSL
4S7JL via HA3JB (d)
5B/IZ4AMS via IZ4AMS (B)

5Q2T via OZ0J (B)
7Q7DFC via OE4VIE (B, OQRS), (L), eQSL
7T1EWD via 7X2DD
8J170ICK (B)
8J8RD1OO (B)
8N6MMTTY (B)
9A8NXC via IK3GES (B)
9G5AA via PB2T (B)
9H1EU via 9H1BT (d)
9J2CA via G3SWH (d), (L)
A25RJ via ZS6RJ (d), (L)
A41KJ via NI5DX (B)
A52W via JH1NBN (d)
AO1WED via EA1WD (B), (L), eQSL
CR5WFF via CT1EJB (B)
CS2EPC via CT1BWU (B), eQSL
CS5MAR via EA7JX (B)
CT7/F9IE via F9IE (B)
CT8/S51TA via S51TA (L)
DL1JKK/p via DL1JKK (B)
DL4SDW/HI3 via DL4SDW (B)
DO2HRB/p via DO2HRB (B)
E7/OK4ZW via OK1UZW (B)
E720SRRS via E70EPC (B), (L), eQSL
EA3EGB/5 via EA3EGB (B)
EA6/PE1LWT via PE1LWT
ED2URT via EA2BR
EG3INT/7 via EA5KA (B)
ES8/YL3BU/p via YL3BU
F4GTB/p via F4GTB (B)
F4GYM/p via F4GYM (B)
FO8WBB via N6JA (B)
G70FTC (d)
G8GMU via G8GMU
GB0APS (B)
GB0BAB (B), (L), eQSL
GB0RMM auto QSL
GB0RNB via (B), G7TCW (d), eQSL
GB0SHM via G6MML
GB0SNB (B)
GB0SSB via GM0RSE, (L), eQSL
GB100RXY via G4USW (B), eQSL
GB1HA via G4IMP (B)
GB1HW eQSL
GB1KEM via G1LNA
GB25AFSA via GW4XKE (B)
GB2BCN QRZ.COM
GB2BM via G4RSE
GB2BWP via M0NAF (B)

GB2CAV via G0TAR,eQSL
GB2CPM (B)
GB2CWP via G5FZ
GB2HAM via G0JK
GB2IWM (B)
GB2MBA via Berkshire (B)
GB2MKM via G6ALU (d)
GB2MOF via (B), GM4UYZ (d), (L)
GB2MOP via GW7EUL (B)
GB2POW via M1FIF
GB2RFM (B), eQSL
GB2RSM via M0GKD
GB4C (B)
GB4CSR via M0TYN (d), eQSL
GB4JDF via 2D0YLX (B), eQSL
GB4RSC via GW4XKE
GB4WWM via G0MRH (B)
GB5NCQ via M0OXO (B, OQRS)
GH3IT (L), ClubLog (OQRS)
H44AJ via K9AJ (B)
H44PA via VK1AI (B)
H44S via IT9YRE (B)
H70ORO via TI4SU (d)
HA30IGY via HA5OKE, eQSL
HF1LATO via SQ1KSM (B)
HF3LATO via SP3GVX (B), eQSL
HF3SMLT via SP9PDG (B)
HH2/HB9AMO via M0OXO (B, OQRS)
HQ8S via KD4POJ (d), (L)
HV4NAC via IK0FVC (B)
HZ1ZH via EA7FTR
II0ESA via IZ0FEJ
II1IARU via IK1VDQ
II5MD (B)
II8LH via HB9FHZ (B), IK8YFU (d), (L), e
QSL
IT9BWD/p via IT9BWD (B)
IT9BWW/p via IT9BWW (B)
IT9CVO/p via IT9CVO (B)
IT9HBS/p via IT9HBS (B)
JF1CCH/1 via JF1CCH (B)
JG8NQJ/JD1 via JA8CJY (d), JG8NQJ (B)
JW9JKA via LA9JKA (d)
KH0N via JA6CNL (B)
LA/OK7CW via OK1FPG (B)
LU8EEM via LU7DR (B)
LX/OO9O via ON7SS (B), (L), eQSL
LX0SAR via DK4XC (B)
LZ7EPC via LZ2HT, (L), eQSL

LZ9EPC eQSL
MX0EPC via LZ3HI (B)
N8OFS/p via N8OFS (d), eQSL
NA1DX via K3IRV (B), (L)
OE200TH via OE3PVC (B)
OG0W via OH2BEE (B)
OH/SF3A via SM3CER (B)
OH/SM3DMP via SM3DMP (B)
OK5EPC via OK1AW (B), eQSL
OL13VBD via OK1MP (B)
OL140FIRE (B)
OL800UNICOV via OK2ILD
OM90EPC via OM3RP, eQSL
ON44NUTS via ON4RCA (B)
ON7IVO/p via ON7IVO (B)
OT6C/p via ON6CV (B)
OZ/DL1ANT/p via DL1ANT (B)
OZ0TX via DG3XA (B)
PI35HGV (B)
PI9ESA via DL3LUM (B)
PJ2LS via ED7DX (d)
PS2013CCB via PS7AB (B, email request), (L),
eQSL
R13EPC via RA4UDC (B), eQSL
R31EPC via UA3LSX (B)
RW44FF via RZ3LC
R55EPC via R9CBA (B)
R73EPC via RK3DSW
R88EPC via RA3TYL (B)
RC3EPC via RW3EW (B), eQSL
S573DX via S57DX (B)
SD1B/6 via DL8AAV (B)
SE0OGQ via SM0OGQ (B)
SF2BRN via SA2BRN (B)
SK0TM via SM0BYD (B)
SL8SUB via SM6DQR (B)
SM/G3TTC via G3TTC (B)
SM0/DF8DX via DF8DX (B)
SN0DCH via SP6FRF (B)
SN0KWF via SP6OPZ (B)
SN1LATO via SQ1KS (B)
SN675B via SP5KOG (B)
SV5/OM3AG/p via OM3AG (B), (L), eQSL
SV68FF via SV2GWY (B)
SZ2SISO via SV2GWY (B), eQSL
SZ8S via M0SCG (B), G1LAT (d),
eQSL
T46C via EA5GL (d)
TA4/US7IGN via US7IGN, (L)

TA4/UT0UM via UT0UM, (L), eQSL
TM0BIG via F4FET
TM1EJ via F5YD, auch eQSL
TM24H via F6KFI (B)
TM350FDR via F6KAP (B)
TM3FFI via F8JZR
TM50QF via F6KSU, eQSL
TM77A via HB9SLU (B)
TM88CE via F6CSQ (B)
TM8YT via F5KLJ (B)
TO5PX via AI5P (B)
UE44POL via RK1PWA (B)
UR4UKV/p via (L), eQSL
US7IGN/p via US7IGN (B)
UT0UM/p via UT0UM (B)
UT4UGO/p via UT4UGO (B), eQSL
UT4UGW/p eQSL
UT4UKA/p via UT4UKA
UT4UKR/p via UT4UKR (B)
UT4ULR/p via UT4ULR, (L), eQSL
UT4UPQ/p via UT4UPQ, eQSL
UT4UZA/p via UX7UN
UT5UKA/p via UT5UKA (d), eQSL
V21RP via G0FHK
V31ZF via W8ERI
VP2V/K6TOP via K6TOP (L)
W4EPC via KK3Q (B), (L)
XW0YJY via E21EIC (B), (L)
YL0WANTED via ES2TT (B)
YR7WFF via YO7KAJ
YT0EPC via YT7WA, eQSL
VY0BRR via VE2XB (B)
ZB54EO via ZB2EO (d)
ZB54ER (d)
ZB54JK via ZB2JK (d)
ZD7LP via VP8LP (d)
ZP99E via EA5ZD (d)
ZS6EPC via ZS6GRL (B)

(d) Direct only (B) Bureau OK
(*) New manager (L) LoTW

* QSL RX by LoTW: 5T0SP, 8P6SH
* QSL RX via bureau: A61AB, A61ZX, DL50LINDAU, DP0GVN, DU9/PA3GZU,
TM210VH, OG30OJ, OH5S, TK5AE, UA3BL, UP2L, ZM4T

Credits:
Carl Smith (QRZ DX), 425DXNews, ICPO Bulletin, OPDX-Bulletin,
CU3AA, DF6EX (fuer WIN-QSL), DH5NBK, DJ5AV, DJ9ZB, DL1JKK, DL1SBF,
DL4SDW, DL7MAE, F6AJA & Les Nouvelles DX, G1LAT, HB9BOU, JF1CCH,

NG3K, OE4VIE, SP5CGN, u.a.

Subscribe or unsubscribe to the DXNL mailing list yourself at:
http://www.darc.de/referate/dx/bulls/dxnl

1055. QRZ Forums - Contests, DXpeditions and Special Events for Wednesday 12 June 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-06-12 16:25:28 UTC
From: rec-radio-info-request@panix.com
Message-ID: <089e013cc48c9ea2ad04def77592@google.com>
Source record: 5
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
Original 13 Colonies Special Event 2013

Posted: 12 Jun 2013 04:28 AM PDT
http://forums.qrz.com/showthread.php?394630-Original-13-Colonies-Special-Event-2013&goto=newpost

13 Colonies Special Event

INDEPENDENCE WEEK

JULY 1-6, 2013

CT-DE-GA-MA-MD-NC-NH-NJ-NY-PA-RI-SC-VA

The 2013, 13 Colonies stations will operate from 09:00 AM Eastern Daylight Savings Time (1300Z),on July 1st, to 12:00 PM (midnight) Eastern Daylight Savings Time, July 6 (0400Z, July 7)

There will be at least two S.E. stations per colony state. Also included will be Super contest stations, multi-operator Club stations and OM & XYL teams

The total QSO count for 2012 was 62,079 - expect MORE in 2013!

The theme for 2013 will be "Banners of the Revolution". The certificate is printed on heavy card stock. Stations working one state or, as many as all 13, will be eligible for the certificate. A "Clean Sweep" indicator will be affixed, for those lucky enough to "Q" all 13. A special endorsement will be attached for stations contacting our sister operation, WM3PEN, in Philadelphia, PA.

http://www.13colonies.info/

//
Castle Activation - COCRIAMONT

Posted: 11 Jun 2013 01:11 PM PDT
http://forums.qrz.com/showthread.php?394565-Castle-Activation-COCRIAMONT&goto=newpost

ON6GMT/p on the air, for Cocriamont Castle Activation : WCA ON-00669 and BCA BW-100.

Date : June 15, 2013.

Start time : +/- 06h30 AM UTC.

End time : +/- 01h00 PM UTC.

QSL Card via bureau.

Geoffroy, ON6GMT.Cocriamont.pngCocriamont_2.jpg

Attached Images

Cocriamont.png
(91.0 KB)

Cocriamont_2.jpg
(81.2 KB)

1056. MMMonVHF Newsletter No. 1/ WEEK 23 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-06-12 19:47:04 UTC
From: MMMonVHF Newsletter <noreply@mmmonvhf.de>
Message-ID: <20130612194623.DFFBE9B80101@server13.web4a.de>
Source record: 6
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc,rec.radio.info

MMMonVHF Newsletter No. 1/ WEEK 23 2013

Hallo dear MMMonVHF friends,

please find below our latest NEWSLETTER from the VHF-DX-Portal
"Make More Miles on VHF" (www.MMMonVHF.de), dated 2013-06-12
We try to distribute our Newsletter, once a week on thursday;
if any special activity will make it necessary
we will inform you with Breaking News or a Special NL-Edition.
For further details please be so kind and look at our "News"-page
http://www.mmmonvhf.de/latest.php - you are welcome for any
input and we hope you will enjoy the VHF-DX-Portal MMMonVHF!

****
Latest NEWS and INFO for the NEWSLETTER
MMMonVHF The VHF-DX-Portal
****

****
HOT 144 MHz MS & EME DX-PEDITION NEWS - Pse do use:
http://www.mmmonvhf.de/latest.php
and use the FILTER for your personal wishes!
****

IH9YMC is from 2013-04-06 - 2013-12-31 QRV from Pantelleria island JM56xt and JM66at, 2m and 70cm

HG0VBD is from 2013-05-25 - 2013-06-30 QRV from Hungary JN97, 6m & 2m

TM77A is from 2013-06-02 - 2013-06-14 QRV from France IN77tw, 6m and 2m

GM0KZG/mm is from 2013-06-10 - 2013-06-20 QRV from North Sea, 2m & 6m

LY44WFF is from 2013-06-12 - 2013-06-18 qrv from Lithuania KO05OI, 6m and 2m

VP2V/W9DR is from 2013-06-14 - 2013-06-28 QRV from Britisch Virgin Isl. FK78tr, 6M

OZ0TX is from 2013-06-15 - 2013-06-21 QRV from Denmark JO46bh, 6m

9A6C is from 2013-06-16 QRV Croatia JN73ws, 70cm

OZ/SP7VC is from 2013-06-17 - 2013-06-18 QRV from Denmark JO75kf, 4m

9X... is from 2013-06-27 - 2013-07-07 QRV from Rwanda KI58ab, 2m, 70cm, 23cm and 13cm EME

GJ4NOK is from 2013-07-05 - 2013-07-08 QRV from Jresey Isl. IN89ve, 4m

LA/DM2BHG is from 2013-07-05 - 2013-07-20 QRV from Norway JP68-JP77-JP78, 2m EME

LA/OH8UV is from 2013-07-01 - 2013-07-04 QRV from Norway KQ40pr, 6m

LA/DG5CST is from 2013-07 - 2013-08-03 QRV from Norway JP..., 2m

HK1H is from 2013-08-01 - 2013-08-30 QRV from Colombia FJ29, 2m include EME

EA7/DH6DAO is from 2013-08-05 - 2013-08-16 QRV from Spain IM86ar, 6m

SV5EME is from 2013-08-23 - 2013-08-25 QRV from Rhodos Isl. KM46, 6m, 2m, 70cm and 23cm EME

3B9EME is from 2013-09-01 - 2013-09-09 QRV from Rodrigues Isl. MH10qh, 2m and 70cm EME

FP/DL2NUD & FP/DJ4TC are QRV from 2013-09-8 - 2013-09-21 QRV from St. Pierre & Miquelon GN17, 2m,70cm,23cm,13cm EME

SV9ANJ is from 2013-10-25 - 2013-09-29 QRV from Crete Isl. KM25ph,2m EME

IG9Y is from 2013-10-22 - 2013-10-26 QRV from Lampeduse ISl. JM65hm, 2m, 4m and 6m

****
Latest V/U/SHF DX-PEDITION NEWS and EVENTS - Pse do use:
http://www.mmmonvhf.de/latest.php
and use the FILTER for your personal wishes!
****

** DEADLINE for your NEWS input to MMMonVHF**

... for your News (pse use: http://www.mmmonvhf.de/newsuser.php)
to the next MMMonVHF Newsletter will be next wednesday 22.00 UTC ...

****
The VHF-DX-Portal MMMonVHF - Newsletter Credits & Info
****

Our Newsletter is compiled from the input of the USERS of the
VHF-DX-Portal MMMonVHF and as well by a lot of free usable
HF-V-U-SHF-Info-Sources (named as SOURCE at the NEWS) and chats
like ON4KST-, RU-VHF-DX-Net, EA-V-U-SHF-Chat, N0UK-Chat and others.

** Many thanks to all our USERS who did send us info and news **

Wherever we found the info we always indicate the source of the
info. If you get knowledge of an expedition, which is NOT listed
at our VHF-DX-Portal MMMonVHF or if you have additional info for
an expedition, PLEASE be so kind and send us this info at:

** www.mmmonvhf.de/newsuser.php or www.mmmonvhf.de/contact.php **

The MMMonVHF-Team is always trying to spread any expedition info
as much up-to-date and reliable as possible and as long as the
info does not violate with our MMMonVHF-Policy ...

Have a lot of fun and enjoy the VHF-DX-Portal MMMonVHF!

73 de Lins PA3CMC
on behalf of the MMMonVHF-Team

DG2KBC DK3XT DK5EW DK5YA DL8EBW HA5CRX
IV3NDC OZ1LPR PA2DW PA3BIY PA3CMC & PA4EME

This Newsletter has been sent with the free NLetter PHP Script. The authors can not proof the content of the sent newsletter. Only the sender of this newsletter is responsible for the content.

1057. eHam.net News for Wednesday 12 June 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-06-12 22:02:57 UTC
From: rec-radio-info-request@panix.com
Message-ID: <001a11c2a8d6c02f2404defc2cdc@google.com>
Source record: 7
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

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City Of Roseville Emphasizes Ham Radio Involvement At Tornado Drill:

Posted: 11 Jun 2013 06:09 PM PDT
http://www.eham.net/articles/30278

ROSEVILLE (CBS13) -- Following the recent devastating and deadly tornadoes in Oklahoma, Roseville city officials are doing their part to prepare for a similar catastrophe in their area. Twelve different agencies gathered in Placer County on Tuesday for a tornado drill where they discussed the importance of good emergency communication. "I wouldn't imagine somebody going to a boxing ring unless they practiced boxing a little first. You'll get knocked out, and I think that's the same scenario here," said Chuck Minton, the emergency coordinator for Placer County Amateur Radio Services. Roseville is being proactive instead of being reactive about emergencies. "This is why we practice, to get them in the proper mindset and so they have those tools to draw from when we do have a disaster," said city of Roseville Emergency Preparedness Manager Pete Hnat. The exercise emphasized communication and the city brought in local ham radio operators to assist. The radios were a tool used during and after the recent tornadoes in Oklahoma.

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Feeling Supersonic About Radio Communications:

Posted: 11 Jun 2013 06:07 PM PDT
http://www.eham.net/articles/30277

Supersonic heterodyne. Now that's something not often heard in daily conversation. But the term came to mind at the recent Newton Longville Festival of Transport, while perusing the radio amateurs stall. For there on display was a radio set made during WW2 for clandestine use by secret agents. In fact such equipment was manufactured in the grounds of Whaddon Hall, and this area has quite a connection with radio matters. Born in 1872 Alfred Peerless joined the Telegraph Battalion of the Royal Engineers and when Marconi conducted early wireless experiments on Salisbury Plain he was detailed to maintain liaison between the transmitter and the receiver. During WW1 he became an instructor at Staple Hall, Fenny Stratford, where in 1917 the personnel of the Royal Engineers (Wireless) Depot arrived. During WW2 secret transmitters in the local countryside broadcast 'black' propaganda to the enemy, and among other activities from Whaddon Hall and its outstations radio communications were maintained with secret agents. Whaddon also handled the radio traffic of Bletchley Park and after the war

the operation became the Diplomatic Wireless Service. Centred at Hanslope Park, for many years a feature was the forests of radio masts. However, these disappeared with the advent of satellite communication.

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Thank You to Owners of Repeater Systems:

Posted: 11 Jun 2013 06:05 PM PDT
http://www.eham.net/articles/30276

CORBIN -- When you hear people say "ham radio" or "amateur radio" what do you think of? Perhaps a licensed citizen band radio, or maybe you think about a radio the size of a window air conditioner. In some cases, you may be correct in your thinking. Some people who are amateur radio operators may have started out talking on the citizens band. The desire to be able to communicate over longer distances or talk without all the static and hiss of the AM band associated with the CB may have prompted them to study and get their amateur radio license. I have had my license now for several years. Although I may not use the historic Morse code mode of communication, I have used many of the other modes available. When I started with my technician license I, like most technicians, utilized many of the local FM repeaters in the area to communicate. I heard various strangers on the airwaves only to have them become very good friends. You could hear anything from fishing reports to local and national news events discussed on the airwaves. Many amateur radio operators share all kinds of different hobbies and those with common interests enjoy talking or listening about those hobbies. Other people use their amateur radios as a means of communication when no other communications will work. Imagine picking up the phone, turning on the TV or turning on the computer just to find out that it is not working.

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NASA Captures Image of Massive Solar Flare:

Posted: 11 Jun 2013 06:03 PM PDT
http://www.eham.net/articles/30275

As the sun reaches peak intensity of its 11-year sun cycle, solar flares become increasingly common. This latest solar flare was ejected from the sun at approximately 6:49 p.m. on June 7, 2013 and was powerful enough to disrupt long-range communications. NASA's Solar Dynamics Observatory captured the images. The flare, classified as an M5.9, was an ejection of moderate intensity capable of producing mild space weather effects around Earth. The National Oceanic and Atmospheric Administration reported a temporary radio blackout. Powerful solar flares can disrupt communications by blasting Earth's ionosphere with X-ray and UV radiation.

1058. Amateur OR Ham Radio - Google News for Wednesday 12 June 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-06-13 02:08:12 UTC
From: rec-radio-info-request@panix.com
Message-ID: <001a11c2f524c44abf04deff9959@google.com>
Source record: 8
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

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Ham Radio Shows off on June 22nd and 23rd - Santa Barbara Independent

Posted: 11 Jun 2013 10:26 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNF4xKDnNTcAIjsiM7jHy69GEMDfCg&url=http://www.independent.com/news/2013/jun/11/ham-radio-shows-june-2nd/

Ham Radio Shows off on June 22nd and 23rd
Santa Barbara Independent
In these cases, the one consistent service that has never failed has been Amateur Radio. These radio operators provide critical backup communications for everything from the American Red Cross to FEMA, and even for the International Space Station.
Lake Monroe Amateur Radio Society hams it up for annual Field DaySeminole Chronicle
Ham radio operators host field dayTampa Bay Newspapers
Ham Radio Weekend June 22-23 Open to the PublicPatch.com
Our Colorado News -San Jose Mercury News -The Lake Country Echo
all 7 news articles

//
When power fails, lines are down, cell phones jammed, ham radio can save the ... - River Towns

Posted: 12 Jun 2013 02:24 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNF0-WkBOf1f1P-dwZW5707-dfkz0g&url=http://www.rivertowns.net/event/article/id/105056/publisher_ID/19/

When power fails, lines are down, cell phones jammed, ham radio can save the ...
River Towns
When power fails, lines are down, cell phones jammed, ham radio can save the day. The SCVRA consists of amateur radio operators (or Hams as they are commonly known) from River Falls, Hudson, Baldwin, Hammond, New Richmond, Somerset and the ...

and more

//
Amateur radio field day set June 22 - Inland Valley Daily Bulletin

Posted: 12 Jun 2013 06:59 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNE5RDLGJEgWtIqFvkEnL0vLIl07VA&url=http://www.dailybulletin.com/ci_23445414/amateur-radio-field-day-set-june-22

Amateur radio field day set June 22
Inland Valley Daily Bulletin
The "Ham Radio Alfresco" is from 11 a.m. to 8 p.m. The public is invited to observe. The idea is to practice setting up and operating under emergency conditions. The American Radio Relay League estimates that more than 65,000 hams participate in Field ...

//
67-Foot-Tall Radio Antenna Upsets Neighbors - Patch.com

Posted: 12 Jun 2013 03:12 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHd6sRDCgNA-9NwUic_sJ1ClqP6Ww&url=http://eastgreenwich.patch.com/articles/67-ft-radio-antenna-upsets-neighbors

67-Foot-Tall Radio Antenna Upsets Neighbors
Patch.com
For instance, he said, if a hurricane knocks out power in Florida, ham operators there could relay important information to ham operators in, say, East Greenwich. (There are 71 FCC-licensed amateur radio operators in EG.) Town Planner Lisa Bourbonnais, ...

//
Ham radio is focus of 24-hour public event - News-Herald.com

Posted: 09 Jun 2013 10:29 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNF2709-2uaEaQ30OZwS44Q1Hy0Zeg&url=http://www.news-herald.com/articles/2013/06/10/news/nh7054691.txt

Alton Daily News
Ham radio is focus of 24-hour public event
News-Herald.com
Amateur radio clubs and individuals across the country will set up emergency communication stations in parks, malls, schools and backyards, to prove the point to the public that "When all else fails, Ham Radio works!" From severe storms to hurricanes ...
Ozone Amateur Radio Club to hold Field Day on June 22 in SlidellNOLA.com
Amateur Radio Field Day Next WeekAlton Daily News
Valley radio operators to demonstrate emergency help June 22-23Youngstown Vindicator
SalemNews.net
all 10 news articles

//
Amateur Radio Field Day Event - The-News-Leader

Posted: 11 Jun 2013 06:15 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFFTA0GGfKJ5kzD-4npw7yL0bspaA&url=http://www.the-news-leader.com/Citizen%2520News/2013/06/11/amateur-radio-field-day-event

Amateur Radio Field Day Event
The-News-Leader
Field Day is sponsored nationally by the American Radio Relay League as a field operation for ham radio operators who provide emergency communications as well as a public demonstration of amateur radio

activities. Community members and public ...

and more

1059. AmateurLogic.TV for Thursday 13 June 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-06-13 04:24:01 UTC
From: rec-radio-info-request@panix.com
Message-ID: <001a11c1dadcb3847604df017f1c@google.com>
Source record: 9
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.info

AmateurLogic.TV

//
AmateurLogic.TV Episode 55

Posted: 12 Jun 2013 03:00 AM PDT
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic55_hi.wmv

Join Tommy and George as they relive their Excellent Adventure to Dayton Hamvention 2013. See what goodies we

brought home, George’s award, visit with Midnight Science, Joe Eisenberg K0NEB, Bob Heil K9EID, Ray Novak N9JA, and

more.

We also announce the very lucky winner of the Field Day Giveaway contest who’s receiving the Icom IC-7200 plus a

custom shop paint job and accessories from GigaParts, MFJ, and Heil Sound.

1:12:02 of Hamvention fun.
This posting includes a media file:
http://www.podtrac.com/pts/redirect.wmv/www.amateurlogic.tv/transmitter/video/amlogic55_hi.wmv

1060. [RAC-Bulletin] Scouts National Jamboree - July 5-13, 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-06-13 05:25:39 UTC
From: rac-bulletins@eton.ca
Message-ID: <51B957AF.3010207@rac.ca>
Source record: 10
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

Scouts National Jamboree - July 5-13, 2013
2013-06-12

Scouts Canada will be holding a National Jamboree in Alberta at Camp Woods Sylvan Lake near Red Deer. We will have an Amateur Radio station and will be using the call signs of VE6JAM and VA6JAM. The Jamboree will be from July 5 to July 13. We will be on HF (JOTA Frequencies), and VHF/UHF and PSK31 and plan on contacting the International Space Station.

73

Ralph Jenkins. VE3RJE

****

Editor's Note: JOTA Frequencies

JOTA Phone frequencies 50.160, 28.390, 24.960, 21.360, 18.140, 14.290, 7.090, 7.190, 3.690, 3.940 MHz

JOTA CW frequencies 50.160, 28.280, 24.910, 21.140, 18.080, 14.060, 7.030, 3.570 MHz

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Vernon Ikeda - VE2MBS/VE2QQ
Pointe-Claire, Qu**bec
RAC Blog Editor/RAC E-News/Web News Bulletin Editor

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* * * *

You are receiving this bulletin because you are subscribed to an electronic mailing list.
For more information or to change your subscription please visit:
http://rac.eton.ca/racbullemail.htm

1061. QRZ Forums - Hamfest and Convention Calendar for Thursday 13 June 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-06-13 06:29:32 UTC
From: rec-radio-info-request@panix.com
Message-ID: <001a11c303465d8be904df03402f@google.com>
Source record: 11
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.info

QRZ Forums - Hamfest and Convention Calendar

//
Shelby Hamfest August 31 & September 1, 2013 - Back in Shelby, NC

Posted: 11 Jun 2013 10:25 AM PDT
http://forums.qrz.com/showthread.php?394545-Shelby-Hamfest-August-31-amp-September-1-2013-Back-in-Shelby-NC&goto=newpost

TOPLOGO.jpgncarrl3.jpg

Please help spread the word that the Shelby Hamfest is returning this year to Cleveland County Fairgrounds in Shelby. This year we are the ARRL Section Convention. We will have more announcements coming as we get closer to Labor Day Weekend. Please like our facebook page as http://www.facebook.com/shelbyhamfest for the latest news and go to http://www.shelbyhamfest.org to order your pre-registration tickets.

In Celebration of coming "Home" we are offering these awesome prizes!

You do not have to be present to win these prizes, so purchase your tickets today! SARC Members & their families are not eligible to win these prizes.

PRE-REGISTRATION
HYGAIN TH-3MK4 ☐ 10/15/20 BEAM

Manufacturer's Price $469.95

SATURDAY MAIN PRIZE
AMERITRON 811H

SUNDAY MAIN PRIZE
FlexRadio Systems Flex-3000

HOURLY PRIZES
ALINCO DUAL BAND HT☐S

Model TBD

New Location

Shelby Hamfest is always Labor Day Weekend

Saturday August 31 & Sunday September 1, 2013

Location of Fairgrounds:

1751 E. Marion Street, Shelby, NC 28152

Only 30 miles West of Charlotte, NC

Hours of Operation:

Gates open at 7:00 AM each day (August 31 & September 1)

Inside Dealer Buildings will be open 8:00 AM-5:00 PM on Saturday

Inside Dealer Buildings will be open 8:00 AM-1:00 PM on Sunday

The following FORUMS have been confirmed and more to be confirmed soon:

ARRL - Section Forum (Confirmed) - other topics to be confirmed soon

FRED LLOYD, AA7BQ - QRZ.COM

Fred Lloyd, AA7BQ, is the president and founder of
QRZ.COM, the worlds most popular amateur radio website. Come
and join Fred as he shares his story of how a copy of the FCC
data on tape evolved into a community of nearly 500,000
members. The status of QRZ's current and upcoming features will
also be covered. Be sure not to miss the question and answer
portion of the talk that is always a crowd favorite. Past talks
have shown that the audience participation segment is often the
most popular part of the program. Fred is a computer systems
engineer and programmer with more than 30 years experience. He
has been a ham since 1987 and has held the callsign AA7BQ since
1988.

MARS - Military Auxilary Radio Service

Attached Images

hamfestlogo.jpg
(44.3 KB)

TOPLOGO.jpg
(29.9 KB)

ncarrl3.jpg
(42.5 KB)

1062. Southgate Amateur Radio News for Thursday 13 June 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-06-13 11:05:57 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <20cf30050c4c0cc9ca04df071d87@google.com>
Source record: 12
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
West Chester Amateur Radio Group to host Field Day to test nation's ER
radio communications; VOA Museum open June 15

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/L-7cZkT8G3I/west_chester_amateur_radio_
group_to_host_field_day.htm?utm_source=feedburner&utm_medium=email

West Chester Amateur Radio Association (WCARA) members will join thousands
of amateur radio operators nationwide June 22 and 23 in a comprehensive
evaluation of our nation’s emergency radio capabilities

//
2nd International Youth Meeting Friedrichshafen

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/MUc4Ovmjdoo/2nd_international_youth_mee
ting_friedrichshafen.htm?utm_source=feedburner&utm_medium=email

IARU Region 1 Youth Coordinator Lisa Leenders PA2LS reports that the 2nd
International Youth Meeting will be held on June 29 at Friedrichshafen

//
City emphasizes Ham Radio involvement at Tornado Drill

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/YELKd-uxYfM/city_emphasizes_ham_radio_i
nvolvement_at_tornado_drill.htm?utm_source=feedburner&utm_medium=email

CBS reports City of Roseville officials are aware of the importance of
amateur radio for emergency communications

//
One pound RSGB membership

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/HkE7Hq6ufxU/one_pound_rsgb_membership.h
tm?utm_source=feedburner&utm_medium=email

As part of the RSGB Centenary celebrations Society Members can join a
friend for just £1:00

//
Majestic 67-foot Ham Radio antenna

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/rZ4zhSlzavo/majestic_67_foot_ham_radio_antenna.htm?utm_source=feedburner&utm_medium=email

A newspaper article features the magnificent antenna errected by James Setzler K1SD of East Greenwich RI

//
Ofcom Consultation - The Register article

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Sw3iEp3D7gA/ofcom_consultation_the_register_article.htm?utm_source=feedburner&utm_medium=email

Bill Ray writes in The Register about the Ofcom consultation on the amateur radio 2310 and 3400 MHz allocations

//
Scouts National Jamboree

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/U_OanjDLMKY/scouts_national_jamboree.htm?utm_source=feedburner&utm_medium=email

Scouts Canada will be holding a National Jamboree in Alberta at Camp Woods Sylvan Lake near Red Deer

//
2310/3400 Who will pay to re-farm the radio amateurs?

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/SEfwbll5TfA/2310_3400_who_will_pay_to_re_farm_the_radio_amateurs.htm?utm_source=feedburner&utm_medium=email

The Wireless Waffle site notes that radiomicrophone users were compensated when they there forced out of their spectrum

//
IOTA news from the Deutscher Amateur Radio Club

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/bvlwkXnKyHM/june_13.htm?utm_source=feedburner&utm_medium=email

Weekly IOTA News - compiled by Klaus, DL7UXG of the Deutscher Amateur Radio Club

//
Tony's 10 Metre Band Report

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/w1SOtQjlzJc/june_13.htm?utm_source=feedburner&utm_medium=email

I’m having more fun than you can shake a stick at with my IC-7600 and HRD + DM 780 software. I just can’t seem to get on much at weekends when most of

the activity is

1063. QRZ Forums - Amateur Radio News for Thursday 13 June 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-06-13 16:31:45 UTC
From: rec-radio-info-request@panix.com
Message-ID: <089e013a1058d1ebfe04df0ba966@google.com>
Source record: 13
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

//
New GB3WGI 144MHz transatlantic beacon goes live with G2FKZ legacy funding

Posted: 12 Jun 2013 02:13 PM PDT
http://forums.qrz.com/showthread.php?394710-New-GB3WGI-144MHz-transatlantic-beacon-goes-live-with-G2FKZ-legacy-funding&goto=newpost

New GB3WGI 144MHz transatlantic beacon goes live with G2FKZ legacy funding

The GB3WGI Transatlantic 144MHz amateur radio beacon went live at 1600 GMT on the 4th of June in time for the peak of the 2013 Sporadic E season.

The beacon runs 100 Watts EIRP in CW and JT65b modes on 144.487MHz and is located in the West of Northern Ireland (IO64bl). The plan is to apply for an increase in EIRP in due course.

The beacon's function is to provide an early warning of 144MHz Transatlantic propagation on the Europe to USA path as a complement to the existing 144MHz Transatlantic beacon network in the USA which provides alerts on the USA to Europe path.

It also aims to encourage participation in the IRTS Brendan Trophy and to further study the propagation path using weak signal digital modes (WSJT) developed by Nobel Laureate Professor Joe Taylor K1JT.

It is hoped that the project will benefit radio amateurs interested in 144MHz long distance weak signal working as well as those generally interested in digital modes, and could provide the first real evidence of transatlantic propagation from the US to North West Europe.

Current 144MHz European transatlantic beacons are much further to the South and/or East in Cornwall, France and the Azores. GB3WGI has a clear sea takeoff to the eastern seaboard of the USA.

The beacon was supported by a number of amateur donations including The City of Belfast Radio Amateur Society, but the major donation of £500 was made by the RSBG Propagation Studies Committee from the legacy left by the late Charlie Newton G2FKZ. The bulk of this went on the beacon, the remainder to fund beacon driver development for future beacons. Charlie Newton, wrote the definitive book on radio auroras, and was acknowledged as one of the leading experts on the topic of VHF propagation. He was for many years a leading light in the Radio Society of Great Britain (RSGB) Propagation Studies Committee.

Acknowledgements also go to Brian WA1ZMS who inspired the concept of
GB3WGI, Andy G4JNT who designed and built the driver, Powabeam Antennas
and The DX Shop who supplied parts for the antenna system, to James G3RUH
who provided a GPSDO reference, to Murray G6JYB for Ofcom liaison, to John
GI4BWM and Dave GI4SNA and of course to beacon keeper and site manager
Gordon Curry GI6ATZ who really drove the project through to completion.

John Worsnop G4BAO

http://www.southgatearc.org/news/june2013/new_gb3wgi_144mhz_transatlantic_beacon_goes_live
.h
tm

Get Southgate Amateur Radio News by Email

//
APRS Messenger Android app now released

Posted: 12 Jun 2013 02:05 PM PDT
http://forums.qrz.com/showthread.php?394709-APRS-Messenger-Android-app-now-released&goto=n
ewpost

APRS Messenger Android app now released

I've just released a new APRS app for Android phones and
tablets so that radio amateurs can send APRS position beacons and messages
from an Android phone or tablet over a 3G or Wi-Fi link to the APRS-IS
internet system. It can also link by Bluetooth to the new Bluetooth
version of the APRS TNC Digi Tracker.

I've designed it to be simple to use as it only needs the
user to enter a callsign and APRS passcode to get started. The APRS beacon
rate is fixed at 3 minutes and the message decay is set at 31 seconds so
that it can send messages to VHF APRS stations via a two way APRS igate.

Menu options include GPS position information including WGS84
location for worldwide use and OSGB location including National Grid
Reference for UK users. Another menu option also opens an OpenStreetMap
centred on the GPS fix.

The app can be used on any Android phone or tablet with GPS
(and Bluetooth for use with the Bluetooth version of the Digi Tracker).

The app can be downloaded from the Google Play Store.

More information on a new web page:

http://www.crosscountrywireless.net/...r_android.html

There is a small charge for the app to help pay for the
development tool licensing fee and paracetamols!

Regards,

Chris, G4HYG

http://www.southgatearc.org/news/june2013/aprs_messenger_android_app_now_released.htm

Get Southgate Amateur Radio News by Email

//
Special RSGB Centenary Prefixes GV, MV and 2V

Posted: 12 Jun 2013 02:01 PM PDT
http://forums.qrz.com/showthread.php?394707-Special-RSGB-Centenary-Prefixes-GV-MV-and-2V&goto=newpost

Special RSGB Centenary Prefixes GV, MV and 2V

The RSGB has announced that any UK radio amateur can
now apply for a special commemorative prefix.

The special prefix will be valid from July 5, at 0001 BST until
July 31 at 2359 BST.

You can apply online to get a Notice of Variation (NoV) of your
UK licence at

http://rsgb.org/main/operating/licen...centenary-nov/

http://www.southgatearc.org/news/jun...y_prefixes.htm

Get Southgate Amateur Radio News by Email

//
Ham's Help Fight Terrorism

Posted: 12 Jun 2013 06:34 AM PDT
http://forums.qrz.com/showthread.php?394648-Ham-s-Help-Fight-Terrorism&goto=newpost

Breaking NewsNewington, CT

Sources inside ARRL confirm a new public service program to aid our
government in the war on terror. LOTW logs are being shared with the
National Security Agency. This monitoring of our communications with
foreign nationals began 2 years ago and is apart of the program known as
PRISM. Our leaders in ARRL were on capitol hill to protect our valuable
spectrum and in order to keep from loosing the 440 UHF band the ARRL agreed
to provide direct access to all LOTW data.

Recent server upgrades of LOTW and recent crashes of LOTW happened as a
result of implementing this new cooperation with the government.

Hams do a great job in keeping accurate logs and in keeping our tradition
of providing public service it now makes "hams" not only valuable in
disaster relief but in protecting the nation from terrorism.

1064. Re: Southgate Amateur Radio News for Monday 10 June 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-06-13 18:50:42 UTC
From: REMOVEsteve.t.cole@REMOVEgmail.com
Message-ID: <REMOVEsteve.t.cole-1306131950420001@192.168.0.139>
Source record: 14
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur

In article <20130610123352.000030c0@surtees.fenrir.org.uk>, Brian Morrison
<bdm@fenrir.org.uk> wrote:

> On Mon, 10 Jun 2013 12:25 +0100 (BST)
> Paul Cummins wrote:
>
> > > Posted:
> > > http://feedproxy.google.com/~r/AmateurRadioNews/~3/Mvi0ZGw3Gn0/iaru_
> > > monitoring_system_newsletter.htm?utm_source=feedburner&utm_medium=em
> > > ail
> > >
> > > The latest newsletter reports that a UK military STANAG 4285
> > > station, which is believed to be in Norwich, has been on 14236.8
> > > kHz
> >
> > Off topic - Nothing to do with UK Amateur Radio
>
> Norwich is not in the UK?

Poor Old Cummins.

--

Stephen Thomas Cole
Remove the obvious to send e-mail: REMOVEsteve.t.cole@REMOVEgmail.com
----

1065. Amateur OR Ham Radio - Google News for Thursday 13 June 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-06-14 02:21:37 UTC
From: rec-radio-info-request@panix.com
Message-ID: <90e6ba6147aeefbafb04df13e3f8@google.com>
Source record: 15
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Carter Co. Amateur Radio Association hosting kids day - TriCities.com

Posted: 13 Jun 2013 05:31 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFqeozzlRtzxfYHSwqtiDbiyOfdag&url=http://www.tricities.com/news/local/article_e73f476a-d487-11e2-857e-001a4bcf6878.html

Carter Co. Amateur Radio Association hosting kids day
TriCities.com
On Saturday, June 15, from 1 – 4 p.m., the Carter County Amateur Radio Association (CCARA) will host kids day at their radio shack near Elizabethton, Tenn. Children and young adults will learn about Amateur Radio and its varied uses and service to the ...

//
BANNING: Ham radio operators to participate in field day - Press-Enterprise

Posted: 13 Jun 2013 10:39 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGPx-ZzTITXVIewkqw9TT2ccNc4Nw&url=http://www.pe.com/local-news/riverside-county/the-pass/the-pass-headlinesindex/20130613-banning-ham-radio-operators-to-participate-in-field-day.ece

Press-Enterprise
BANNING: Ham radio operators to participate in field day
Press-Enterprise
Amateur radio, also known as ham radio, is the backbone of emergency and disaster radio commutations for the country, and Field Day gives operators the opportunity to work under simulated disaster conditions. The public is invited to attend. For ...
Ham Radio Shows off on June 22nd and 23rdSanta Barbara Independent
Amateur radio field day set June 22Inland Valley Daily Bulletin
Ham radio operators will show their skillsYoungstown Vindicator
Foster's Daily Democrat -Southgate Amateur Radio Club -The Albany Herald
all 19 news articles

//
Majestic 67-foot Ham Radio antenna - Southgate Amateur Radio Club

Posted: 13 Jun 2013 12:27 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNE5hVzS-0Gr_o0UsG8Ph7HFIGmPqQ&url=http://www.southgatearc.org/news/june2013/majestic_67_foot_ham_radio_antenna.htm

Majestic 67-foot Ham Radio antenna
Southgate Amateur Radio Club

The article says that Setzler pointed out that ham radio operators can end up being important communication links in cases of emergency. For instance, he said, if a hurricane knocks out power in Florida, ham operators there could relay important ...
Big radio tower prompts neighborhood disputeWLNE-TV (ABC6)

all 2 news articles

//
Lake Monroe Amateur Radio Society hams it up for annual Field Day - Seminole Chronicle

Posted: 12 Jun 2013 05:01 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEJgyE7ke7dtnyyT9eFDVtdPtAtrw&url=http://www.seminolechronicle.com/vnews/display.v/ART/2013/06/12/51b8c3349c1b0

Lake Monroe Amateur Radio Society hams it up for annual Field Day
Seminole Chronicle
To help old members brush up on their radio skills and to give new members a chance to show off what they know about ham radio, LMARS and amateur radio clubs across the country host an annual event called Field Day. The event is 24 hours long and ...

//
Ham Radio Weekend June 22-23 Open to the Public - Patch.com

Posted: 12 Jun 2013 08:41 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFcT_EkONBK5vmCEh35xYB09fnW2g&url=http://joliet.patch.com/groups/around-town/p/ham-radio-weekend-june-2223-open-to-the-public

Ham Radio Weekend June 22-23 Open to the Public
Patch.com
In the Joliet area, the Will County Emergency Management Agency Amateurs will be demonstrating Amateur Radio beginning at 1 p.m. on Sat., June 22 through 1 p.m. on Sun., June 23 at the Lower Rock Run Forest Preserve – I & M Canal access on the West ...

//
Ham radio operators host field day - Tampa Bay Newspapers

Posted: 12 Jun 2013 06:33 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEzSGmjwzhAsiq74CBsC_60rtXq8Q&url=http://www.tbnweekly.com/pubs/belleair_bee/content_articles/061213_bee-05.txt

Ham radio operators host field day
Tampa Bay Newspapers
The American Radio Relay League is the 150,000 plus member national association for Amateur Radio in the USA. ARRL is the primary source of information about what is going on in ham radio. It provides books, news, support and information for ...

//
Ham radio operators to demonstrate skills - Our Colorado News

Posted: 12 Jun 2013 09:44 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHC_r5uWr1boCDqqWNfNx8ZS7p0AA&url=http://www.ourcoloradonews.com/englewood/news/ham-radio-operators-to-demonstrate-skills/article_e32b5412-d37d-11e2-aeb0-0019bb2963f4.html

Burlington Times News
Ham radio operators to demonstrate skills
Our Colorado News
Amateur radio operators around the world will show their communication capabilities June 22 and 23 during the Amateur Radio Relay Leagues field day activities. Locally, members of the Littleton Radio Amateurs ham radio club will set up their equipment ...
7th annual Art of the Deals is Saturday in CentrevilleThe Star Democrat

all 3,429 news articles

//
DISASTER PREPAREDNESS FOR THE REST OF US: Amateur radio a helpful skill - Coos Bay World

Posted: 13 Jun 2013 07:10 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEWxO96tkuuZzN22mAqqQOtIfbJpg&url=http://theworldlink.com/bandon/opinion/editorial/disaster-preparedness-for-the-rest-of-us-amateur-radio-a/article_245ce302-d396-11e2-af71-0019bb2963f4.html

DISASTER PREPAREDNESS FOR THE REST OF US: Amateur radio a helpful skill
Coos Bay World
Since the Oregon Emergency Net (an Oregon network of Ham Radio operators) was mobilized during the emergency, I was able to contact a fellow ham in Roseburg and he put together a caravan of an ambulance and a bulldozer on a truck, as well as the ...

1066. [RAC-Bulletin] RAC Bulletin 2013-021E - Power Line Interference Contact Information

Newsgroup: rec.radio.amateur.misc
Date: 2013-06-14 06:45:53 UTC
From: rac-bulletins@eton.ca
Message-ID: <51BABBF9.6000300@rac.ca>
Source record: 16
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

RAC Bulletin 2013-021E - Power Line Interference Contact Information
2013-06-10

Industry Canada has just posted contact information to report Power Line Radio Interference. This information covers all the major Power Line companies in Canada. The posting can be found at: <http://www.ic.gc.ca/eic/site/smt-gst.nsf/eng/sf10641.html>. The information is provided with the cooperation of the Canadian Electricity Association and its member power utilities. Radio Amateurs in Canada are encouraged to use this contact and reporting information when confronted with suspect power line interference. Radio Amateurs of Canada is pleased to see the release of this information which is the culmination of ongoing discussion at meetings of the Canadian Amateur Radio Advisory Board (CARAB) between RAC and Industry Canada.

Norm Rashleigh, VE3LC
RAC representative to the Radio Advisory Board of Canada (RABC)

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You are receiving this bulletin because you are subscribed to an electronic mailing list.
For more information or to change your subscription please visit:
http://rac.eton.ca/racbullemail.htm

1067. [RAC-Bulletin] RAC Bulletin 2013-022E - New Certified Emergency Coordinator

Newsgroup: rec.radio.amateur.misc
Date: 2013-06-14 07:02:14 UTC
From: rac-bulletins@eton.ca
Message-ID: <51BABE4D.40004@rac.ca>
Source record: 17
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

RAC Bulletin 2013-022E - New Certified Emergency Coordinator
2013-06-12

Ken Long VE7JU is Canada's newest Certified Emergency Coordinator

Congratulations are extended to Ken Long, VE7JU for successfully completing his Certified Emergency Coordinator qualification exam. All EC's, DEC's, AEC's are encouraged to complete this program of study along with the IMS-100 and IMS-200.

Congratulations Ken!

Doug Mercer VO1DTM/VO1DM CEC
Chief Field Services Officier - Radio Amateurs of/du Canada
Tel: 709-364-4741
Mobile: 709-697-3319
e-mail: dougvo1dtm@gmail.com

Vernon Ikeda - VE2MBS/VE2QQ
Pointe-Claire, Qu&#65533;bec
RAC Blog Editor/RAC E-News/Web News Bulletin Editor

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* * * *

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For more information or to change your subscription please visit:
http://rac.eton.ca/racbullemail.htm

1068. WIANEWS for WEEK COMMENCING JUNE 16 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-06-14 07:41:55 UTC
From: vk1wia-news@lists.wia.org.au
Message-ID: <87fd6299-c35c-43d0-8146-d54e0cdcc189@smxsrv01.vintek.net>
Source record: 18
Cross-posted to: aus.radio.amateur.misc,rec.radio.amateur.misc,rec.radio.info

Weekly news from the WIA:
MP3 edition of news available at: http://www.wia-files.com/podcast/wianews-2013-06-16.mp3
Text edition:

WIANEWS - JUNE 16 - VK NATIONAL NEWS

THE BEST NEWS YOU'LL GET ALL WEEK

Oh... and to contact us with your news because
If It Matters To You It Matters To Us!

Email nationalnews@wia.org.au

http://www.wia.org.au (click news in member area) Submit your audio news

TWITTER http://twitter.com/VK1WIA

Please... If you are only submitting text and not audio, write your story as
you would expect to hear it being read back and NEVER send just links &
url's. When you upload audio email us the txt version.

WIANEWS WEEK COMMENCING JUNE 16 2013.

WIA GO TO MEETING

WIA QSL BUREAU ADDRESS CHANGE.

WIA CONTEST WINTER VHF-UHF FIELD DAY

THESE STORIES AND MORE IN THIS EDITION OF NEWS FROM THE WIRELESS INSTITUTE
OF AUSTRALIA FOR WEEK COMMENCING JUNE 16 2013.

RSGB Centenary Day July 5

The RSGB Patron, HRH The Duke of Edinburgh is indisposed and, as a result,
will not be able to be present on the Society's Centenary Day.

Her Majesty's Lord Lieutenant of Buckinghamshire, Sir Henry Aubrey-Fletcher,
Bt JP has kindly agreed to officiate in his stead.

WIA BOARD TALK

As we mentioned on last weeks news the new WIA board has been formed.

News in this week is that the new WIA board has scheduled it's first
board meeting to take place next week using an online video conference

technology known as "Go To Meeting".

WIA director Robert Broomhead VK3DN said this week, that being able to have regular monthly meetings using video conference technology will help to improve communications between the various board members as well as reducing costs to the WIA associated with holding face to face meetings.

At it's first meeting the WIA board will formally elect its President and Vice President and will be discussing a number of important matters including progress on the ACMA's evaluation of the high power trial.

QSL BUREAU

Check out the new address for the QSL bureau, it's on wia.org.au

OUTWARDS bureau mailing address is now. PO BOX 66 Boolaroo NSW 2284.

HAMS ACROSS AUSTRALIA.

Community broadcasters with spurious signals

An Australian and Communications Authority (ACMA) audit of FM community radio transmit sites found 28 per cent of them sending out spurious emissions along with the allocated frequency.

A significant number of those transmitters were emitting into the aeronautical radiocommunication band of 108-136 MHz.

The ACMA says this could potentially cause interference to this nearby aviation band and to the safety of aircraft.

It wants community broadcasters to maintain clean signals on air.

Most problems are fixed by the use of antenna filters that limit the emission of unwanted spurious signals.

ACMA have identified some simple ways to check the health of radio transmissions:

Are there any changes in transmitter meter readings?
Is the transmitting equipment overheating?
Is there a change in transmitter power levels?
Is there any damage or deterioration to the antenna or antenna cable?

Spurious emissions are easily detected with a spectrum analyser. This means that an assessment by a technical expert is often the most effective method of identifying spurious emissions. Using a "scanning" type receiver across the aeronautical band may give an indication of spurious emissions.

Licensees or operators of community based radio broadcast services who need advice on interference resolution matters can contact the ACMA or Airservices Australia via email:

ACMA - interference@acma.gov.au
Airservices Australia - interference@airservicesaustralia.com

(Jim Linton VK3PC/Radio Info)

(ED:- Of course I'm sure the 2 community stations that take this WIA National News service, namely TANK-FM in Kempsey and Trax FM 105.1 upper Spencer Gulf would not fall into this category! HiHi)

Winter VHF-UHF Field Day

The Winter VHF-UHF Field Day will be held over the weekend of June 22 and 23.

The Field Day includes sections for portable, home and rover stations, and if you prefer you can enter the 6 hour section rather than the full 24 hours.

Full details were published in the May issue of "Amateur Radio" magazine, and you can download full details and scoring sheets from the contest web page on wia.org.au

(John VK3KM Contest manager)

VK0

Moon bounce from Antarctica

The exploits of Craig Hayhow VK0JJJ in bouncing radio signals off the moon from Mawson has been written about in the Australian Antarctic Division science newsletter.

Craig VK0JJJ achieved a 742,000 km hop when he made an EME contact with Peter Taylor G8BCG at Cornwall in England, on May 4, at 0720 UTC.

Two nights later he contacted via 'moon bounce' Bo Nilsson SM7FJE in Sweden. He said it seemed now like everybody in Europe and the USA wanted an EME contact.

Now that the equipment and software has been proven a success, more EME contacts will be made.

The newsletter hailed it as a first from an Australian Antarctic station. Craig VK0JJJ said, "The technical challenges are immense, but with modern high speed computers and sophisticated software, it has become a lot easier."

During his recreation period he is also on the HF bands, often causing pile-ups with his unique location.

(Jim Linton VK3PC)

VK1

VI 100 ACT - commemorating the centenary of Canberra, capital of Australia. Canberra Region Amateur Radio Club members are activating the special event call till 31st Dec. LF through to VHF using multiple modes.

VK3
web service:- http://www.amateurradio.com.au/news/

JUL 14 VK3 GippsTech will be held on Twelve to the 14th of July 2013,
at Churchill. Further information vk3bez.org
(Nick vK3VFO).

VK4 - QNEWS
Send your stories for news. SCRIPT to qnews@wia.org.au
send audio to http://www.wia.org.au/members/broadcast/upload/

get local audio news www.wiaq.org.au/ftp/vk4_qnews_64.mp3
get local news emailed qnews-vk-subscribe@yahoogroups.com

North Queensland Amateur Radio Convention

The 21st Bi-ennial North Queensland Amateur Radio Convention will be happening
in Charters Towers from Thursday 3rd to Monday 7th October 2013, with
primary venue and events happening at the Charters Towers Golf Club
from afternoon Friday 4th to Sunday afternoon 6th October.

Displays, Talks, Awards, Raffles, Prizes, a home brew afternoon, some golfing
combined with ARDF, the Monster Auction and some serious socialising will
all be a part of the convention proceedings.

There are some school reunions happening at the same time and motel and cabin
accommodation is scarce, but can be had if you ring around or head online.

Book your accommodation now!

(tarc)

VK9

The RSGB tells us that VK3DAC is currently operational as VK9DAC from
Christmas Island, IOTA reference OC-002.
He is active on the 10 to 80m bands.

DISCUSSION POINT

What use is an f-call?

In 2005 there were no F-calls in Australia. Today there are more F-calls than
Standard licenses. Clearly there is an influx of Amateurs coming from the
introduction of the Foundation License.

I know that there are many Amateurs who want F-calls to upgrade their license.
This is not a new phenomenon. In the past there were Z-calls who were
encouraged to upgrade their license. I suspect that if I spent enough time
doing research and talking to Hams who've been around the block, I'll find
that there are examples going back to the dawn of Amateur Radio.

In fact, a HAM, i.e., us, is an example of that. In the official world of
Radio Telegraphy a hundred years ago, us amateurs were not taken seriously as
a group. Funny to think that today there are still people who distinguish
themselves from Amateurs by calling themselves Professional.

My point is this, being encouraged to upgrade or gain skill is nothing new.
It's been around for over a century and it will continue long after everyone

listening today has become a silent key.

Do I want to have a higher license than the one I have? Well, perhaps.

Right now I'm spending my time learning about anything and everything. For me, Amateur Radio is a way to escape from my daily grind as a professional in my field and escape to the joy of learning new things. Getting a license that is of a higher class is in of itself not an endpoint.

At the moment I'm learning Morse, I'm learning about Morse keys, figuring out how to set my radio up for portable operation in a simpler way than I've been doing to date and finding the time to participate in this amazing community.

Will I always be a Foundation License holder, who knows - I've got a HR truck license and have been toying with upgrading it to an MC - but I know plenty of people who didn't get more than their car license.

What you want to get out of Amateur Radio is up to you. There are going to be people around you wanting to encourage you to learn, regardless of your license, but there will also be those who look down their nose at what they see as a lowly F-call.

I'm Onno VK6FLAB

EDUCATION YOUTH AND ADVANCEMENT OF AMATEUR RADIO
www.hamcollege.com.au

RADIO AMATEURS CAN CONTRIBUTE TO SCIENCE

The ARRL published a new book called Radio Science for the Radio Amateur.

The 190 page book explores and explains the often profound differences between science and technology, and dispels the notion that we know all there is to know about radio.

Using a fresh, playful approach, Author Eric Nichols, KL7AJ, will guide you through some of the most fascinating "nooks and crannies" of the radio universe. Along the way, you'll find out how solving long-standing mysteries of radio, of which there are still many, doesn't require expensive hardware, but merely a scientific mind-set and attention to detail.

(zs news)

INTERNATIONAL NEWS With thanks to IARU, RSGB, SARL, Southgate AR Club, ARRL, Amateur Radio Newsline, NZART, ARVictoria and the WW sources of the WIA.

A new radio system being installed at Fort Gordon in the USA should enhance emergency communications across the area but is causing mass frustration with hundreds of homeowners who have been locked out of their garages because of jammed remote-control signals.

The confusion started last week when Fort Gordon unexpectedly upgraded its land-mobile radios to a 390 megahertz bandwidth, the same frequency used in many automatic garage door remotes.

As a result, nearly 500 residents have called or visited the Overhead Door Co. of Augusta to complain about garage doors that fail to open and close on command.

Most complaints have been reported along Gordon Highway, faulty remotes have been encountered as far as 15 miles away from Fort Gordon.

PERCEPTIVE RADIO ADAPTS TO WHERE IT IS

A radio that is able to change the context of a broadcast depending on where you are and what you are doing, has been demonstrated by the BBC. The Perceptive Radio, created by Ian Forrester of the corporation's Future Media division, is thought to be a world first.

For its initial showing the team produced a computer-generated radio drama where the script altered depending on factors such as weather. This proof-of-concept drama used a computer generated voice for one of the characters and could adapt on the fly according to data pulled from external sources. For instance, it could make reference to local places which would differ from the script depending on where in the world a listener is.

If you want to read more about this latest in almost senescent computer technology you will find it on the web at tinyurl.com/thinking-radio.

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ARNewsLine(tm) from various news sources

LOST MOON DUST FOUND IN STORAGE ON EARTH

And finally this week, several vials of moon dust brought back to Earth by the first men on the moon have been found inside a lab warehouse in California. This after sitting in storage unnoticed for more than 40 years. Amateur Radio Newsline's Cheryl Lasek, K9BIK, reports:

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Many of you likely remember those fuzzy live pictures from the moon's surface when Astronaut Neil Armstrong became the first human being to set foot on an alien world. We also watched as Armstrong and Apollo 11 crew mate Buzz Aldrin collected samples from the Lunar surface before returning with them to mother Earth. Now some four decades later a part of the samples that Armstrong and Aldrin brought back with them were recently rediscovered by an archivist who was

going over artefacts tucked away at the Lawrence Berkeley National Laboratory.

Karen Nelson, who made the surprising discovery, said in a statement from the lab that they don't know how or when the samples ended up in storage. She says that she came across about 20 vials with handwritten labels dated "24 July 1970," packed in a vacuum-sealed glass jar.

Accompanying the jar was an academic paper published in the Proceedings of the Second Lunar Science Conference in 1971, titled "Study of Carbon Compounds in Apollo 11 and Apollo 12 Returned Lunar Samples." All of the authors of the paper were from the University of California, Berkeley's Space Sciences Laboratory. This included Nobel Prize-winning chemist Melvin Calvin, who worked with NASA on efforts to protect the moon from contamination during the first lunar landing, as well as planning on how to protect those on Earth from unknown pathogens that might have been lurking on the Moon's surface.

It turns out that the moon dust samples were supposed to have been sent back to NASA after the Space Sciences Laboratory team finished their research on them for some unknown reason they instead ended up in storage.

After making the discovery Nelson then got in touch with NASA officials. They in turn permitted her to open the jar to remove the vials before she returned them to the space agency and making for a happy ending to a 4 decade old story that began on the surface of the Moon.

For the Amateur Radio Newsline, I'm Cheryl Lasek, K9BIK, in Zion, Illinois.

- -

In all, NASA's moon-walking Apollo astronauts brought 842 pounds of lunar samples back to Earth between 1969 and 1972, and very little of it was thought to be unaccounted for until Nelson's discovery. More on this important find is on the Web at tinyurl.com/moon-dust-found

EMC WORKING GROUP FRIEDRICHSHAFEN MEETING

The International Amateur Radio Union's Region 1 Electromagnetic Compatibility Working Group has invited its members as well as observers from all national societies to attend the meeting. This to take place in Friedrichshafen, Germany on Friday, June 28th.

The meeting will be held from 12:00 to 13:30
local time at the same venue as last year.
Details of how to find the meeting room can be
obtained from the Deutscher Amateur Radio Club or
IARU booths in the main convention hall or from
the convention's operations personnel. More
including a group of EMC Working Group members is
on line at tinyurl.com/iaru-r1-emc-2013

OPERATIONAL NEWS - DATELINE

2013

WIA Winter VHF-UHF Field Day weekend of June 22 and 23.

WW International Museums Weekends June 15/16 and 22/23

160M PHONE & 80/160M CW & DIGITAL TRANS-TASMAN CONTEST: 20 JULY, 8PM-2AM

2014

VK Harry Angel Memorial Sprint May 3 2014

SPECIAL EVENT STATIONS, DX and BEACON AND NET ADVICE

QSL BUREAU

Check out the new address for the QSL bureau, it's on wia.org.au

OUTWARDS bureau mailing address is now. PO BOX 66 Boolaroo NSW 2284.

Improved RTTY performance from DXpeditions

A leading DXer has objectively analysed 36 recent DXpeditions with a total
of two million contacts, to find only 6.7 per cent of all QSOs were in RTTY.

Ernie Walls VK3FM, writing in the June edition of the WIA journal, Amateur
Radio magazine, is in praise of the good job done by DXpeditions activating
far flung DX entities.

However, while most DXpeditions prepare well to service the CW and SSB demands
by having good operators, they miss the boat when it comes to RTTY.

He said the mode was arguably the fastest growing on the bands and those
using it deserved better from DXpeditions.

Ernie VK3FM claimed that in general DXpeditions don't maximise the mode,
place enough resources behind it, and quite often leave it to relatively
inexperienced and sometimes those apparently not terribly interested in RTTY.

Only two out the 35 DXpeditions surveyed produced a RTTY ratio above 15 per
cent, which Ernie VK3FM suggests indicates the current demand.

He believed it was time that every well planned DXpedition select a skilled
RTTY expert to give it the best shot, rather than leaving RTTY as an afterthought.

The full story "Can a 'small pistol' station offer useful advice to a 'big gun' DXpedition? 'can be read on pages 32 and 33 of the magazine.

(Jim Linton VK3PC)

The VU 7 KV Lakshadweep Islands operation last month has been approved for DXCC credit. If anyone had this contact rejected in a recent submission send an e-mail to bmoore@arrl.org to be placed on the list for an update to your record.

F 5 SWB is on the air as TU 5 DF from the Ivory Coast through to October.
Activity on all of the High Frequency bands.
QSL via F 5 SWB.

BROADCAST MONITORING SWL AND SCANNER NEWS

BBC World Service has confirmed that MW transmissions to Israel and other parts of the Middle East have resumed for 10hrs per day on 1323kHz.

This gives listeners breakfast listening and then drive-time and evening coverage from about 4pm to 10pm.

Steve Titherington, World Service Commissioning Editor, says:
"We had a huge response to the end of MW transmissions in Israel
and we are responding positively to listeners' demands for a return
to of the BBC broadcasts."

INTRUDER WATCH - ENFORCEMENT ZONE

Region III IARUMS Coordinator Peter Young VK3MV

VK IARUMS reflector email to subscribe intruders@wia.org.au

INTRUDER NETS
Friday 0730 UTC 7.065.5 with VK4CEU David.

Amateur exclusive frequencies where any non-amateur signal is definitely an intruder.

Amateur HF Spectrum world wide
7.050 to 7.100
14.000 to 14.250
14.250 to 14.350 No broadcasters
21.000 to 21.450
24.890 to 24.990
28.000 to 29.700

IARU Monitoring System Newsletter

The latest newsletter reports a UK military STANAG 4285 station, which is believed to be in Norwich, has been on 14236.8 kHz.

Also in the newsletter Mario DG0JBJ reported during May no less than 11 Over The Horizon (OTH) radars on 20 m, 65 OTH radars on 15 m and 30 OTH radars on 10 m, not including the numerous jumping Iranian OTH radars.

Read the International Amateur Radio Union Monitoring System (IARUMS)
Region 1 May 2013 newsletter at

http://www.iarums-r1.org/iarums/news2013/news1305.pdf

Now to awards and again this week thanks to Ray VK4CF it's to another of Brisbanes Redcliffe Clubs Award.

Last week I outlined the VK9 award, one of 3 awards that are sponsored by the Redcliffe club.

This week I will outline the TOWBAR award.

The TOWBAR award is an armchair tour around Australia by amateur radio, making progressive contacts as you go. The award can be completed, by using any or all bands and all modes including Echolink.

Short wave listeners are eligible to participate in this award and to qualify their log must include of the callsigns of both stations claimed.

To complete this award requires contact with amateur radio stations located in 19 cities and towns around Australia. The FIRST and FINAL contacts are deemed to the Redcliffe checkpoint regardless of the participant's QTH and this contact must be a member of the Redcliffe and District Radio Club.

Amateur radio stations must be contacted in the following CITIES and TOWNS in order: REDCLIFFE; BRISBANE; GOLD COAST; LISMORE; SYDNEY; CANBERRA; MELBOURNE; HOBART; ADELAIDE; PERTH; DARWIN; MOUNT ISA; CAIRNS; TOWNSVILLE; MACKAY; ROCKHAMPTON; BUNDABERG; MARYBOROUGH, SUNSHINE COAST & REDCLIFFE. (N.B. For Sydney and the other major cities, all amateur stations in the greater metropolitan area of the city, are included as the major city).
Your tour may be run in either direction, i.e. Redcliffe south towards Sydney or Redcliffe north towards Townsville but the progress must be in order from the cities and towns listed above.

The application for this award should be accompanied by a certified log extract, signed by 2 other licensed amateurs showing date, time, frequency, call sign and location of stations worked.

Fill out the log, get it signed by two licensed amateurs, enclose either $A 10.00 or 10 IRC, and send to THE AWARDS MANAGER, REDCLIFFE and Districts Amateur RADIO CLUB, PO BOX 20 WOODY POINT QLD 4019, AUSTRALIA or email it to the clubs website http://www.redclifferadioclub.org.au or just type in Redcliffe radio club into your search engine for all the details.

WW SPECIAL INTEREST GROUPS --- ARDF
WIA ARDF COORDINATOR VK3WWW Jack vk3www@wia.org.au
http://users.mackay.net.au/~ron/
http://www.homingin.com
http://www.ardf.org.au

ARDF event in Mongolia

JT 1 CS reports the Mongolian Radio Sport Federation has organized the first ARDF event of 2013.

"Spring Leader" ARDF 144MHz was for young and new ARDFers.

Taking part in the event were 32 male and female contestants with 9 referees.

They are training new and older ARDFers between Events. This year they are planning to send several ARDFers to S. Korea for Championship this September.

(sourced to SouthGate)

WW SPECIAL INTEREST GROUPS --- FINAL FRONTIER

HAMTV FROM THE INTERNATIONAL SPACE STATION

The frequencies of 2422.0 MHz and 2437.0 MHz have been announced for a new ham radio Digital TV transmitter that will operate as an educational adjunct from the International Space Station.

The main mission of what's being called Ham TV is to perform school contacts between the astronauts on-board ISS and educational institutions on the ground.

This by providing space station to ground video within ARISS program.

To accomplish this, the ISS will host a new S-Band video transmitting station in addition to the existing VHF FM ham band transceiver. The new equipment will have the ability to transmit images from orbit during the school contacts. It will also be able to broadcast other pre-recorded video images up to 24 hours a day to allow ground stations tuning. More information on this new on-orbit service is on the Web at tinyurl.com/iss-dtv

(ARNewsLine)

WW SPECIAL INTEREST GROUPS --- INTERNET --- THE HAMS DOMAIN
TWITTER http://twitter.com/VK1WIA
www.HamRadioNation.com

Happy Birthday the PDF file format.

The original PDF file format version 1.0 was born 15th June 1993 20 years ago, a creative new document solution was born. Its name was Portable Document Format, commonly known as PDF, and it changed the world forever.

Thanks to PDF, we now live in a world where printing is a choice, not a requirement; where we can securely sign and send a document instantaneously, not by mail; and where we can collaborate with peers without using a red pen.

For more see
http://www.prepressure.com/pdf/basics/history

(Robert Broomhead)

WW SPECIAL INTEREST GROUPS --- IOTA
http://rsgbiota.org

Canadian arctic Iota's to be activated

Mike, VE 2 XB, currently active from the Canadian High Arctic IOTA Dorset Island (NA-156) as VY 0 BRR (he states - It's FREEZING), is planning to activate other very rare IOTAs within the Region of Nunavut.

His QTH is Cape Dorset, an Inuit hamlet located on Dorset Island near Foxe Peninsula at the southern tip of Baffin Island.

Mike is looking to travel to other places in Nunavut, and will activate some very rare IOTAs including: Coral Harbour, Southampton Island (NA-007), Belcher Islands (NA-196) to name but a few.

He also adds, "Maybe I will travel to some rare IOTAs in the Northwest Territories or NWT to the West...and maybe to Yukon too. (Vy1)."

Also whilst in the region listen up for CK 3 C commemorating the 100th anniversary of the Canadian Arctic Expedition 1913-1916 on until July .

WW SPECIAL INTEREST GROUPS --- QRP and WEAK SIGNAL COMMUNICATION

WORLD QRP DAY

On Monday 17 June, it is World QRP Day. Switch off the amplifier, turn down the power on your rig and try QRP power. How many kilometres per watt can you achieve. You will be amazed at what you can achieve with QRP.

WW SPECIAL INTEREST GROUPS --- RESCUE RADIO

Today Sunday 16 June is the TOWSA Strand Swim a qualifying event for the Maggie Island to Townsville Swim happening in July.

Even now you may be of help if you take your handheld radio and a supply of batteries for 5 hours of operating portable at the award winning Strand precinct.

Maybe if you are in the region sing out on the RAT to seee if you can help.

(sourced to tarc)

SOCIAL SCENE

JUL 12-14 VK3 GippsTech will be at Churchill. Information vk3bez.org

JUL 20 VK3 Gippsland Gate Radio & Electronics Club Hamfest

JUL 20 VK4 Caboolture Hamfest 9am

JUL 28 VK2 Albury Wodonga Amateur Radio Club Hamfest 10AM

AUG 11 VK2 SARCFEST 414 Richmond Hill Rd near Lismore

AUG 17-18 WW ILLW

Register now for the ILLW

Australia and Germany have by far the most registrations so far in this year s International Lighthouse and Lightship Weekend in August - just nine weeks away.

Up there also is a strong representation from the USA, England and Argentina. With 260 registrations from 30 countries, attention is now focussed on who will grab the coveted 300th spot.

The International Lighthouse and Lightship Weekend on August the 17th and 18th sees radio amateurs go portable from lighthouses, lightship and marine beacons.

For more information or to register visit the website at www.illw.net

(Jim Linton VK3PC)

Oct 3- 7 VK4 North Queensland Amateur Radio Convention Charters Towers

NOV 2 VK4 Gold Coast ARS HamFest at Albert Waterways Hall.

NOV 3 VK5 HamFest Adelaide Hills Amateur Radio Society Goodwood.

NOV 15-17 VK3 Victorian National Parks Weekend

Nov 24 VK3 Southern Peninsula Amateur Radio Club: Rosebud RadioFest

Submitting news items

If you would like to submit news items for inclusion in the VK1WIA broadcasts, please email your item in text to nationalnews@wia.org.au

to submit audio read "how to submit items" in the weekly news page on wia.org.au

Remember the sooner you submit material the more the likelihood of it being broadcast in the very next edition of WIA National News. Each item will only be broadcast once, if you want a couple of mentions, please submit different slants to keep your event 'fresh 'and always if the news room is to read your item write in the 3rd person.

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WIANews - we've reported...YOU decide.

TWITTER http://twitter.com/VK1WIA

Societies and Club News Letter Editors can EXCHANGE a feed prior to the actual broadcast date, e-mail nationalnews@wia.org.au

Call-backs follow the RF editions, but also for text readers you may lodge a quick reply to let us know you read it, who knows, you might even get a "cheerio call".

Thanks to our dedicated band of broadcast volunteers who utilize their time and equipment in bringing you this weekly broadcast.

The purpose of "WIANews" is to rapidly provide news of interest to
active amateurs residing in Australia and the globe.

We strongly encourage membership in the Wireless Institute of Australia
and participation in the activities of local clubs. Opinions expressed in
"WIANews" are those of the writers who submit material and do not necessarily
reflect those of the rebroadcasters, nor the National WIA, but are broadcast
in the spirit in which they were submitted."

Material may be reproduced in whole or in part, in any form, a credit to
WIANews wouldn't go astray...

Compiled by VK4BB on behalf of the National WIA.

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Vk1wia-news mailing list
Vk1wia-news@lists.wia.org.au
http://lists.wia.org.au/mailman/listinfo/vk1wia-news

1069. Southgate Amateur Radio News for Friday 14 June 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-06-14 11:02:03 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <001a11c2ed18dce56f04df1b2cd0@google.com>
Source record: 19
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Moon bounce from Antarctica

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/7QhOBhX9wyQ/moon_bounce_from_antarctica.htm?utm_source=feedburner&utm_medium=email

The exploits of Craig Hayhow VK0JJJ in bouncing radio signals off the moon from Mawson has been written about in the Australian Antarctic Division science newsletter

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Sheffield Amateur Radio Club takes the world of Amateur Radio to the public

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/n566HSO_1es/sheffield_amateur_radio_club_takes_the_world_of_amateur_radio_to_the_public.htm?utm_source=feedburner&utm_medium=email

The Sheffield Amateur Radio Club is one of the oldest amateur radio clubs in the UK and has a long history of extending its activities to the public

//
Power Line Interference contact information

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/lALySsTcQFM/power_line_interference_contact_information.htm?utm_source=feedburner&utm_medium=email

Industry Canada has just posted contact information to report Power Line Radio Interference. This information covers all the major Power Line companies in Canada

//
RSGB - Ofcom Amateur Radio Consultations

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/diBqx0Nn2aI/rsgb_ofcom_amateur_radio_consultations.htm?utm_source=feedburner&utm_medium=email

The RSGB is providing a forum to discuss the recent Ofcom amateur radio consultations

//
Dot, dash, full stop: Telegram service ends July 15

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/sjDIAdcauSc/dot_dash_full_stop_telegram_service_ends_july_15.htm?utm_source=feedburner&utm_medium=email

The Hindu reports come July 15, 2013 one of India’s oldest communication services - the telegram - will become history

//
AmateurLogic.TV 55: Hamvention 2013 and Field Day Giveaway

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/3pf96uTcdZQ/amateurlogic_tv_55.htm?utm_source=feedburner&utm_medium=email

Join Tommy and George as they relive their Excellent Adventure to Dayton Hamvention 2013. See what goodies we brought home, George’s award, visit with Midnight Science, Joe Eisenberg K0NEB, Bob Heil K9EID, Ray Novak N9JA, and more

//
Dave Raycroft's ICPO Bulletin

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/9932-7RELyw/index.htm?utm_source=feedburner&utm_medium=email

ICPO - Islands, Castles and Portable Operations. Probably the most comprehesive ham radio activity listings available anywhere on the internet

//
FADARS Net - All welcome

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/NM1xJjtxnFk/fadars_net_all_welcome.htm?utm_source=feedburner&utm_medium=email

The Folkestone and District Amateur Radio Society meet on-air every week, except the first Monday of the month when they meet at the club venue

//
US Navy adopts lower case

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Wj0sxlbXXY8/us_navy_adopts_lower_case.htm?utm_source=feedburner&utm_medium=email

Due to the limitation of early teletype machines, the US Navy has until now, only issued official communications in upper case

//
Amateur Radio World Castles Award

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Ok7oT0Pq7xo/wca_1406.htm?utm_source=feedburner&utm_medium=email

Details of more castle activations taking place in June - updated

//
New Certified Emergency Coordinator

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/JWqkICcc7gM/new_certified_emergency_coordinator.htm?utm_source=feedburner&utm_medium=email

Ken Long VE7JU is Canada's newest Certified Emergency Coordinator

//
Icom America sponsors new HamStudy.org website to support Amateur Radio education

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/ESGstacJ60A/icom_america_sponsors_new_hamstudy_website.htm?utm_source=feedburner&utm_medium=email

Icom America announces a sponsorship for HamStudy.org, a new website that offers free learning tools for existing and potential amateur radio operators

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DX News from the ARRL

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/7JcHjbHpGNU/index.htm?utm_source=feedburner&utm_medium=email

The American Radio Relay League's round-up of the forthcoming week's DX activity on the amateur radio bands

1070. Amateur Radio Newsline(tm) Report 1870 - June 14 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-06-14 11:16:57 UTC
From: "William M. Pasternak" <newsline@ix.netcom.com>
Message-ID: <20130614090003.4000333C9A@panix2.panix.com>
Source record: 20
Cross-posted to: rec.radio.amateur.moderated,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur Radio Newsline(tm) Report 1870 - June 14 2013

Amateur Radio Newsline report number 1870 with a release date of June 14 2013 to follow in 5-4-3-2-1.

The following is a QST. The International amateur Radio Union gets ready for WRC 2015; a busy agenda for GAREC in Zurich; more and more over the horizon radar invades the upper High Frequency bands; a petition to extend Technician class privileges on 10 meters is filed with the FCC and some strange communications from the insect world. Find out the details are on Amateur Radio Newsline(tm) report number 1870 coming your way right now.

(Billboard Cart Here)

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RADIO LAW: IARU STUDY IN PREPARATION FOR WRC 2015

The International Amateur Radio Union, also known as the IARU is setting its sights on the upcoming 2015 World Radiocommunication Conference. In a recent teleconference, the IARU Administrative Council authorized the distribution of a paper which sets forth a number of agenda items that will be considered during the gathering. Amateur Radio Newsline's Heather Embee, KB3TZD, has more:

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There are a number of agenda items that impact amateur radio and amateur-satellite services. These include Agenda Item 1.1 which is to consider additional spectrum allocations to the mobile service on a primary basis and identification of additional frequency bands for International Mobile Telecommunications and related regulatory provisions. This is to facilitate the development of terrestrial mobile broadband applications, in accordance with Resolution 233 passed at WRC 12.

Agenda Item 1.4 is to consider possible new allocation to the amateur service on a secondary basis within the band 5250 to 5450 Kilohertz. Agenda Item 1.6.1 will look at possible additional primary allocations to the fixed-satellite service of 250 MHz in the range between 10 GHz and 17 GHz in ITU Region 1. Item 1.18 will consider a primary allocation to the radiolocation service for automotive applications in the 77.5 to 78.0 Gigahertz GHz frequency band.

Lastly, Agenda Item 9.1.8 will consider the regulatory aspects for nano-satellites and Pico-satellites as required by Resolution 757 passed at WRC 12. This calls for the results of studies of the procedures for notifying space networks that presently apply such tiny birds to be reported to WRC 15.

Because of the possible implications of these studies for the amateur radio and amateur-satellite services, the IARU is following their progress very attentively.

For the Amateur Radio Newsline, Im Heather Embee, KB3TZD, in Berwick, Pennsylvania.

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All IARU member societies are being encouraged to meet with their respective telecommunication authorities to discuss the WRC 15 Agenda Items and to gain support for the IARU positions. (RAC, VE3YV, VE2MBS/VE2QQ)

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RESCUE RADIO: BUSY AGENDA AT GAREC 2013 IN ZURICH

The delegates and guests at the Global Amateur Radio Emergency Communication or GAREC 2013 Conference will have a busy agenda later this month. This as they share ideas and learn the approach being taken in different parts of the world.

GAREC 2013 will discuss the true objectives, dissemination of disaster information at an international level, how to have hams prepared, trained and involved, and convince authorities about amateur radio emergency communication.

Stefan Streif HB9TTQ is an organizer of GAREC 2013. He advises that one topic on the agenda is whether amateur radio has an emergency communications role in Europe. This is because the authorities believe their infrastructure is so good and its technical level so high, that a disaster could not affect communications over a wide area.

This years Global Amateur Radio Emergency Communication Conference will be held June 25th to the 27th in Zurich, Switzerland. More information can be found at www.garec2013.ch. (VK3PC)

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RADIO LAW: SOUTH AFRICA FIVE-YEAR LICENSE STILL LEAVES QUESTIONS

The South African Radio League says that it is still receiving questions about the five year license issue with telecommunications regulator the Independent Communications Authroity of South Africa also known as ICASA.

The South African Radio League says that a detailed explanation of the new rule was received from ICASA. According to that regulatory body if a South African radio amateur paid for 5 years and has advised ICASA

accordingly, the problem will be sorted out. This even if a ham in that nation has received a license for only this year.

ICASA says that the process may take several more weeks and it is not necessary to call or contact them at this time.

Meantime the South African Radio League has placed the matter on the Agenda of the next liaison meeting with the telecommunications regulator. That conclave is scheduled for mid-June. (SARL)

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INTRUDER WATCH: LOTS OF OTH RADAR ON THE UPPER HF BANDS|

The latest Amateur Radio Union Monitoring System Region 1 newsletter reports a United Kingdom military station identified as STANAG 4285 station has been heard on the 20 meter band. Reports are that the station which is believed to be in Norwich, England has been on 14.236.8 Megahertz. What action taken to get it to move is unknown

Also in the newsletter DGZ0JBJ reported during May no less than 11 Over The Horizon or OTH radar systems have been heard on 20 meters, with 30 on 10 meters and an almost unbelievable 65 of these radar devices heard and logged on the 15 meter band. The newsletter says that these figures do not include the numerous frequency jumping Iranian Over The Horizon radars in that nation.

You can read the entire monitoring service intruder report on the web at tinyurl.com/hamband-intruder-alert. It's a real eye opener for those who are new to HF and not quite certain of the source of the noise that may be causing harmful interference to a QSO. (IARUMS-R1)

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RESCUE RADIO: KEEPING HURRICANE NET FREQUENCIES CLEAR

The Atlantic hurricane season officially started on 1st June and many predictions indicate an above average number of storms this year. And as amateur radio continues to play a significant role in the gathering and distribution of information for the weather and emergency services each year hams in other IARU Regions are being reminded that the same frequencies may be in use by nets in North and Central America to track and deal with the consequences of these severe weather events. As such, it is possible for Region 1 or Region 3 amateur stations to cause unintentional QRM to these nets. Because of this, hams world-wide are being asked to please listen carefully if operating near these frequencies. A full list of which nets are operating on various frequencies can be found on line at www.iaru-r1.org (IARU)

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RESCUE RADIO: ARES RESPONDS TO COLORADO WILDFIRES

The Amateur Radio Emergency Service in Colorado is providing communication support for personnel on the Black Forest and the Royal Gorge Fires currently burning in the Southern part of that state. Operators have been assigned to shelters, Emergency Operations Centers's, and other locations as needed.

The Automatic Packet Reporting System or APRS is being used and constantly updated with current data showing the locations of the fires, shelters, evacuation zones, and road closures. You can find the APRS data on APRS.fi and OPENAPRS.net. More in future Amateur Radio Newsline reports. (Colorado ARES via Facebook)

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BREAK 1

>From the United States of America, We are the Amateur Radio Newsline, heard on bulletin stations around the world including the Woodchuck Amateur Radio Club repeater serving Cleveland Ohio.

(5 sec pause here)

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RESTRUCTURING: TOLEDO MOBILE RADIO ASSN SEEKS FM PRIVILEGES FOR TECHS ON 10 METERS

The Toledo Mobile Radio Association has filed a Petition for Rule Making with the FCC asking for increased voice privileges for Technician Class license holders in the 10 meter band. In its request the group is asking that Technician class privileges to include 29.520 MHz to 29.700 MHz which covers the gentlemen's agreement repeater subband on 10 meters.

Tony Everhardt, N8WAC, is with the clubs Technical Committee. He tells Amateur Radio Newsliine that the petition was the result of the club considering the installation of a 10 meter repeater:

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N8WAC: "During the talks of a 10 meter repeater I suggested that if we put up a 10 meter repeater just the General class and higher can use that which doesn't benefit the Technicians. This was a few months ago and the more I thought about it the less it made sense that they (Technicians) do not have FM privileges. They can talk world wide from 28.300 to 28.500 MHz but they are not able to use the FM portion of the band."
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So Everhardt brought the matter up to the clubs Technical Committee and the concept of Tech's on 10 meter FM was warmly received:

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N8WAC: "I brought up to the Technical Committee the suggestion of filing a Petition and the Technical Committee was all for it. So the

Committee brought it up to the membership at the monthly meeting and it was a unanimous decision to file the petition."
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In its rule making request the Toledo Mobile Radio Association argues that the current FCC rule that limits both Novice and Technician Class operators to 28.000 MHz to 28.500 MHz is not in keeping with the reality of today. It notes that with linking of various repeaters, the Internet Radio Linking Project and Echolink it feels that Section 97.301 (e) which allows the Technician class license privileges on the 10 meter band only from 28.000 MHz to 28.500 MHz is outdated.

The bottom line of the Toledo Mobile Radio Association rule making request is that its time to bring Technician voice privileges on 10 meters up to date. Also to bring them in line with the technology and the reality of ham radio in the 21st century. (Toledo Mobile Radio Association)

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LAW: HAM MURDERED IN CALIFORNIA SHOOTING SPREE

A ham has been killed in what authorities are calling a homicide spree by a Los Angeles area resident. The incident began with a report of shots fired at Santa Monica home shortly before noon on June 7th. Officers arrived to find the house on fire and two people later identified as the shooter's father and brother dead of gunshot wounds inside. One of those murdered was Samir Zawahri, N6KXL.

The shooter, who police say was wearing what appeared to be a ballistic jacket, then shot a woman passing by in a car and carjacked another woman at gunpoint. He directed her to drive to the college campus, having her stop so he could shoot along the way. He fired on a city bus where three women were left with minor injuries. Authorities say that the gunman also fired on police cars, bystanders and pedestrians.

>From there, he demanded to be taken to Santa Monica College. In a faculty parking lot he fired on two people in a red Ford Explorer that crashed through a block wall. Police say that the driver was killed and a passenger was in critical condition after undergoing surgery UCLA Medical Center. He then shot a woman outside the college library before entering and attempting to shoot students there. Police said the rampage lasted about 10 minutes and ended when the shooter, who had been firing a semiautomatic rifle, was shot and killed on the campus.

Authorities have not officially named the gunman but law enforcement sources in Washington, D.C., and Los Angeles have since identified him as 23 year old John Zawahri, the son of Samir Zawahri, N6KXL. (AC6C, KG6FBM, K6FCC, published news reports)

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RADIO LAW: ELECTRONIC FRONTIER FOUNDATION VS. PERSONAL AUDIO LLC

A follow-up to last weeks story regarding Patent Trolls. Here's Don Wilbanks, AE5DW:

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The Electronic Frontier Foundation has also decided to do something about Patent Trolls that are making life miserable for some Podcasters. This in a campaign being called Help Save Podcasting.

The Electronic Frontier Foundation is soliciting donations and searching for prior proof of patent rights also known as prior art that would derail the lawsuit brought by a group called Personal Audio LLC. The Foundation says that the groups attorneys claim they own certain patents that govern podcasts and they want money for use of podcasting technology. They have filed lawsuits against some podcasters and now have moved against larger broadcasting corporations, CBS and NBC.

The Electronic Frontier Foundation says that it is also partnering with the Cyberlaw Clinic at Harvard to investigate legal avenues. More is on-line at tinyurl.com/save-podcasting-campaign.

I'm Don Wilbanks, AE5DW.

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The Electronic Frontier Foundation is an international non-profit digital rights group based here in the United States. Among other things it provides funds for legal defense in court and defends individuals and new technologies from what it considers baseless or misdirected legal threats. You can read more about the Electronic Frontier Foundation at www.eff.org. (EFF, RW)

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ENFORCEMENT: OMAHA NB. CITATION FOR SALES OF UNAUTHORIZED DEVICES

According to the ARRL, the FCC has cited an Omaha, Nebraska based online retailer for marketing unauthorized RF devices. These include 10 and 12 meter amplifiers capable of several thousand watts output in violation of FCC rules.

An FCC Citation dated June 6 orders the Enterprise Group Inc., doing business as ePowerAmps, to immediately stop advertising, marketing and selling all unauthorized radio frequency devices. These include modified CB radios and non-certified external radio frequency amplifiers for use in the 10 to 12 meter bands.

The FCC warned the Enterprise Group Inc. that continuing to engage in such conduct could subject the retailer to substantial fines and seizure of equipment. You can read more on-line at tinyurl.com/Omaha-amp-citation. (FCC, ARRL)

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BROADCAST BUSINESS: DIALECTRIC CLOSING LEAVES VA STATIONS WITHOUT A PRIMARY ANTENNA

The decision by SPX Communication Technology to close its Dielectric broadcast, TV, radio and wireless operation on June 29th is already having an impact on television viewers in one city.

The Richmond Virginia Daily Progress reports that the antenna array that serves public station WCVW and commercial stations WRIC and WRLH suffered weather-related damage this past winter. Dialectric was supposed to do the final repair this summer but with SPX decision to close its Dialectric operations at the end of tthis month it appears as if the company will not be around to do the job.

Workers did put up a temporary antenna as a result of damage that happened to on March 6th. Because the temporary installation has a shorter range than the original one, some viewers of the three stations have been unable to receive over-the-air broadcasts since the weather-caused damage occurred. (RW, Daily Progress)

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HAM HAPPENINGS: CROWD FUNDING SAVES TESLA MUSEUM

Some good news for those working to maintain the history of communications. This with word that the famed Tesla Laboratory on New York's Long Island has been saved and is now in the hands of the non-profit organization that has been trying to purchase it for the past eighteen years.

It all came about because of the dedication of famed cartoonist Matthew Inman, who is the creator of "The Oatmeal." Inman was able to raise $1,370,461 by crowd-funding to set up a permanent museum honoring the great scientist.

The purchase price of the former Nikola Tesla laboratory was $850,000. The remainder of the funds raised by the campaign will be used to clean up and to begin renovations of the property.

Although the actual science center is going to take a lot more time to finance and build, in the interim those involved in the project are planning on having a celebration of sorts in Shoreham, New York, hopefully sometime this summer. That event will focus on science, technology, and innovation. You can read the entire story on-line at tinyurl.com/tesla-museum-saved. (Southgate, other published news reports)

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HAM HAPPENINGS: W9ZL TO CELEBRATE AIRVENTURE 2013

The Fox Cities Amateur Radio Club will once again be operating special a event station in celebration of this years EAA Airventure Convention and Fly-In gathering in Oshkosh, Wisconsin. Listen out for W9ZL from July 31st through August 4th on 7.250, 14.250 and 50.150 MHz operating only SSB. If you work them, QSL with a large Self Addressed Stamped Envelope to the Fox Cities Amateur Radio Club AirVenture, PO Box 2346, Appleton Wisconsin 54912. More about the EAA Airventure gathering is

on line at www.airventure.org. (AB9AH)

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HAM HAPPENINGS: DAYTON HAMVENTION REPORTS SLIGHT RISE IN ATTENDANCE

According to an announcement posted to the Dayton Hamvention website, the official attendance figure for this years gathering was 24,542. This is a very modest increase of 59 attendees over last years 24,483, but is a major increase over 2007 when only 19,750 showed up.

The all time high took place in 1994. That's when the Dayton Daily News reported that some 35,000 walked through the gates at the Hara Arena for that years Hamvention. (Dayton Hamvention, Dayton Daily News)

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BREAK 2

This is ham radio news for today's radio amateur. From the United States of America, We are the Amateur Radio Newsline with links to the world from our only official website at www.arnewsline.org and being relayed by the volunteer services of the following radio amateur:

(5 sec pause here)

**

EMERGING TECHNOLOGY: STRANGE COMMUNICATIONS FROM THE INSECT WORLD

Now here's one for the books. It happened recently when a 75 year woman in a southwestern German town called police at 3 a.m.. Her complaint was that she couldn't sleep because her doorbell was always ringing.

Police officers dispatched to investigate the cause quickly tracked down the culprit. It wasn't some form pf poltergeist or other strange phenomena. Rather ants had constructed a large nest next to the doorbell. In fact, the tiny creatures had built such a large home that the nest pressed the doorbells switching contacts together. That in turn kept ringing the bell.

Officers silenced the intermittently ringing doorbell by removing the nest with a knife. Likely much to the dismay of the ants who had spent the time to build it there. (Published news reports)

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HAM RADIO IN SPACE: PASS PREDICTIONS LINK BACK AT AMSAT WEBSITE

The AMSAT Online Satellite Pass Predictions webpage is back on AMSAT's website. This as the result of a team effort by N1DID, KB1LQC, KB1LQD and W2GPS. You can find it on-line at www dot amsat dot org under the Pass Predictions link. (K1MP)

**

CONTEST CORNER: RULES CHANGES FOR THE 2013 CQ WORLD WIDE VHF CONTEST

Some new rules are coming to the CQ World Wide VHF Contest. The 2013 rules reflect changes in the log submission deadline and the publication date that have been implemented by the magazine.

In order to be considered for an award, your log must be received by the robot or postmarked no later than 23:59 UTC on August 4th. Logs received after that date will still be listed in the results but will not be eligible for an award. Extensions may be granted by the director for a valid reason if you contact that person before the deadline.

The 2013 CQ World-Wide VHF Contest starts at 1800 UTC ob Saturday July 20th and concludes at 2100 UTC on Sunday July 21st, A detailed set of rules can be found beginning on page 56 of the June 2013 issue of CQ Magazine. (CQ)

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PROPAGATION: NEW 144 MHZ UK TO US BEACON TAKES TO THE AIR

A new Trans-Atlantic propagation beacon has come on the air from the United Kingdom beaming West over the Atlantic Ocean.

The GB3WGI Transatlantic 144 MHz amateur radio beacon went live at 1600 GMT on June 4th. This in time for the peak of the 2013 Sporadic E season.

GB3WGI runs 100 Watts Effective Radiated Power using both CW and JT65b modes on 144.487 MHz. It is located in the West of Northern Ireland in grid square IO64bl and its primary mission is to provide an early warning of 144MHz Transatlantic propagation on the Europe to USA path. This as a way of complimenting the existing 144MHz Transatlantic beacon network in the United States that provides alerts when a USA to Europe path is open.

Most current 144 MHz European transatlantic beacons are located much further to the South and/or East in locations like Cornwall in the U-K, in France and the Azores. By contrast, the GB3WGI beacon has a clear sea takeoff to the eastern seaboard of the United States giving it a distinct advantage of being heard when the 2 meter band is open across the great Atlantic pond. (G4BAO)

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PROPAGATION: 6 METER BEACON NOW COVERS ALL OF SOUTH AFRICA

The ZS2X Six Meter VHF beacon now covering most of South Africa. This after its two-element Yagi was turned north by Tim Joubert, ZS2X. The 25 watt beacon transmits FSK modulation on 50.007 MHz near Port Elizabeth. This produces some very strong radio bursts on the daylight meteor shower Arietids that is currently active until July 2nd and is the most intense daylight meteor shower of the year. The beacon beacon can also indicate country-wide Tropospheric Ducting as well as Tropo Scatter propagation on 50 MHz in the early mornings as well as aircraft

scatter along their flight paths. (SARL)

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PROPAGATION: C6AFP 6 METER BEACON TEMPORARILY OFF THE AIR

Steve Rutledge, N4JQQ, reports via the VHF Reflector that the C6AFP six meter propagation beacon that operates on 50.040 from grid-square FL16 is temporarily off the air. Steve says that the beacon system which is located at Abaco, Green Turtle Cay in the Bahamas, developed a significant chirp that his friend, C6AGN, could not pin down the source of the problem. So the beacon has been shipped to the United States for repair.

N4JQQ notes that at the time of its temporary removal for repair that the beacon was still operating on the six meter Ringo that John Walker, WZ8D, took down there at least 20 years ago. Steve says that this antenna has been through many serious hurricanes, has not fallen over and still has no tuning issues. He calls that "certainly amazing."

N4JQQ says that he hopes to get it fixed quickly and get it back as soon as possible. He adds that he will advise when the C6AFP beacon is back on the air or at least headed in that direction. (N4JQQ)

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DX

In DX, word that ZS6RJ will be on a one man DXpedition to Botswana as A25RJ starting June 15th. Activity will focus on 80 through 10 meters, CW. QSL direct to his home address or electronically using Logbook of the World. There is no bureau service for Botswana.

JH1NBN will be on the air from Bhutan as A52W through June 19th. Activity will be limited to his spare time because he is there once again on a business trip. He will operate SSB with 100 watts into wire antennas. QSL via JH1NBN direct.

K9HZ is on the bands as J68HZ from his villa on St. Lucia operating 160 through 6 meters on CW, SSB and RTTY. He will be there until June 22nd with a special emphasis on 160 and 80 meters operations. QSL via his home callsign.

EA4GBA, will be operational as C91GBA from Mozambique from June 27th through December 15th. Activity will be on all H F bands using SSB with 100 watts into a dipole. QSL direct via EA4GBA. QSL cards will be answered once he arrives back in Spain early 2014.

IW2NEF will be operational as 5R8NE from Nosy-Be Island between July 16th to the 30th. Activity will be on 40 through 10 meters using SSB. QSL via IK2DUW.

Lastly, five operators will be on the air from November 12th to the 27th using the callsign N8A from the southeast coast of Tutuila Island.

Activity will be on 160 through 10 meters, with a significant effort on 160. QSL this one via ZL3CW.

(Above from various DX news sources)

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THAT FINAL ITEM: A RATHER SPECIAL LIGHTHOUSE

And finally this week, word that over 200 lighthouses and lightships will be taking part in this years International Lighthouse and Lightship weekend. Amateur Radio Newsline's Skeeter Nash, N5ASH, tells us that number 200 is very special:

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"The honor of being the 200th registrant for this years International Lighthouse and Lhtship weekend goes to the Whitby High Light in England. Built in 1858, the Whitby High Light helped ships avoid the Whitby Rock on the Noerh Yorkshire coast. Its well known as the place that Captain James Cook became a seaman before leading his epic voyages of discovery.

"The special event call GB2WHL will be operated from the lighthouse by the Denby Dale Radio Club. A special QSL is available on request.

"So far there are registrations from 29 countries. To read the guidelines for the International Lighthouse ans Lightship Weekend slated for August 17th and 18th; or to register a lighthouse, lightship or maritime beacon on line, please visit illw.net.

"Im Skeeter Nash, N5ASH"

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This years International Lighthouse and Lightship Weekend takes place on August 17th and 18th and is sponsored by the Ayr Amateur Radio Group in Scotland. Again the URL for more information or registration is simply illw.net. (ILLW, VK3PC)

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NEWSCAST CLOSE

With thanks to Alan Labs, AMSAT, the ARRL, the CGC Communicator, CQ Magazine, the FCC, the Ohio Penn DX Bulletin, Radio Netherlands, Rain, the RSGB, the Southgate News, TWiT-TV and Australia's WIA News, that's all from the Amateur Radio Newsline(tm). Our e-mail address is newsline (at) arnewsline (dot) org. More information is available at Amateur Radio Newsline's(tm) only official website located at www.arnewsline.org. You can also write to us or support us at Amateur Radio Newsline(tm), 28197 Robin Avenue, Santa Clarita California, 91350

For now, with Bill Pasternak, WA6ITF, at the editors' desk, I'm Jim Davis, W2JKD, saying 73 and we thank you for listening.

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1071. Re: Online Marketing

Newsgroup: rec.radio.amateur.misc
Date: 2013-06-14 12:46:58 UTC
From: vysinc2@gmail.com
Message-ID: <c55b8b63-6cbd-4d40-8d7f-74df7fa1eb7c@googlegroups.com>
Source record: 21

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1072. July 2013 QST Digital Edition

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Date: 2013-06-14 13:39:44 UTC
From: ARRL Web site <memberlist@www.arrl.org>
Message-ID: <20130614133719.D1E0227CB42@bmail.arrl.org>
Source record: 22
Cross-posted to: rec.radio.amateur.moderated,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

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Inside this Issue ...

* Put a miniature SSTV camera to work with a PIC interface
* Give your old transceiver a facelift with an LED display
* See High Speed Multimedia in action in Texas
* Firsthand accounts from radio amateurs who served at the Boston
Marathon
* Build the "real" Q-Pole antenna
* ... and much more!

Enjoy Content You Won't Find in the Print Edition

* Watch video overviews of the MFJ-9982, Palstar AT2K and AT2KD
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1073. QRZ Forums - Amateur Radio News for Friday 14 June 2013

Newsgroup: rec.radio.amateur.misc
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From: rec-radio-info-request@panix.com
Message-ID: <001a11c2f1de50f94d04df1f62fa@google.com>
Source record: 23
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

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Ofcom Amateur Consultation on 2 & 3 GHz allocations

Posted: 13 Jun 2013 09:32 AM PDT
http://forums.qrz.com/showthread.php?394803-Ofcom-Amateur-Consultation-on-2-amp-3-GHz-allocations&goto=newpost

Ofcom Amateur Consultation on 2 & 3 GHz allocations

Ofcom has published a consultation relating to amateur use of the
2310-2450 MHz and 3400-3475 MHz spectrum bands.

These frequencies are within, and adjacent to, spectrum planned for
release by the Ministry of Defence (MoD). The MoD plans to release 40 MHz
of spectrum between 2350 and 2390 MHz and a further 150 MHz from 3410 to
3600 MHz for new civil uses. The technical and regulatory aspects of this
release will be the subject of a full consultation in due course. In
advance of this, Ofcom are consulting on proposals to make changes to the
Amateur Radio Licence for these bands.

Ofcom say: it is likely that the released MoD spectrum will be used for
wireless broadband using 4G Long Term Evolution (LTE) or LTE advanced
technology.

Based on our technical analysis we believe that the impact and likelihood
of harmful interference being caused by amateur uses to new uses in the
release band [2350-2390 and 3410-3600 MHz] are sufficiently severe to
preclude continued use following the release.

We are also consulting on proposals for the adjacent bands [2310-2350,
2390-2400 and 3400-3410 MHz]. Our current thinking is that amateurs should
continue to be granted access to the adjacent bands although with
additional terms in the licence which amend the current terms of access to
these bands. Continued access would be on the basis that interference may
not be caused to new and existing uses in the release and adjacent bands
and that no protection from interference from those new uses can be
expected.

The consultation closes on July 22, 2013.

The consultation and information on how to respond is available at

http://stakeholders.ofcom.org.uk/con...ctrum-release/

Consultation PDF document

http://stakeholders.ofcom.org.uk/bin...SR-amateur.pdf

It is worth noting that in some countries amateur radio access to the entire 2300-2400 MHz band has been completely lost to 4G LTE.

Sweden loses 2300 MHz band

http://www.southgatearc.org/news/sep...3_ghz_band.htm

Eire to sell 2300 MHz

http://www.southgatearc.org/news/feb...ell_2_3ghz.htm

Australia - LTE in 2300-2400 MHz

http://www.southgatearc.org/news/feb...2_mhz_band.htm

Ofcom 2400 MHz Consultation closes June 19

http://amsat-uk.org/2013/05/09/ofcom...-consultation/

http://www.southgatearc.org/news/jun...llocations.htm

//////////////////////////////////////
2nd International Youth Meeting Friedrichshafen

Posted: 13 Jun 2013 09:27 AM PDT
http://forums.qrz.com/showthread.php?394802-2nd-International-Youth-Meeting-Friedrichshafen&goto=newpost

2nd International Youth Meeting Friedrichshafen

IARU Region 1 Youth Coordinator Lisa Leenders PA2LS reports that the 2nd International Youth Meeting will be held on June 29 at Friedrichshafen

The meeting will be held at 2 PM on Saturday, June 29, 2013 at the Friedrichshafen Ham Radio event in Room Berlin, Conference Center East.

There will be lectures from:

☐ Tommy Degrande ON2TD, Belgian Youth Coordinator of UBA: Youth activities in Belgium

☐ Remko Welling PE1MEW, JOTA-JOTI Coordinator The Netherlands: Jamboree on the air and scout activities, successful JOTA-JOTI in The Netherlands with over 200 scoutings participating every year.

☐ Mari Nikkilä OH2FPK, Finnish Youth Coordinator of SRAL: Youth activities in Finland

IARU Region 1

http://www.iaru-r1.org/

http://www.southgatearc.org/news/jun...richshafen.htm

//
One pound RSGB membership

Posted: 13 Jun 2013 09:25 AM PDT
http://forums.qrz.com/showthread.php?394800-One-pound-RSGB-membership&goto=newpost

One pound RSGB membership

As part of the RSGB Centenary celebrations Society
Members can join a friend for just £1:00.

The offer is strictly limited to those in the UK and is only
valid until July 14, 2013.

Further information at

http://www.rsgbshop.org/poundmember

Note: UK Radio Amateurs aged under 18 or those aged 25 and
under in Full Time Education are already entitled to Free RSGB membership,
see

http://rsgb.org/main/myrsgb/join-us/

http://www.southgatearc.org/news/jun...membership.htm

//
USS Hornet ARC to hold Field Day on Flight Deck

Posted: 12 Jun 2013 06:08 PM PDT
http://forums.qrz.com/showthread.php?394735-USS-Hornet-ARC-to-hold-Field-Day-on-Flight-Deck&goto=newpost

PRESS RELEASE

FOR IMMEDIATE RELEASE

Contact

Keith Farley

keith@w6poc.us

(925) 872-1489

USS Hornet Amateur Radio Club To Hold

June 22 Field Day Event in Alameda

On Saturday, June 22, 2013, the historic ship□s radio club will
demonstrate ham radio emergency operations □ and the public is invited to
visit.

ALAMEDA, CALIF. □ Beginning Saturday morning, June 22, 2013, a group of
□ham□ radio operators from the USS HORNET MUSEUM SHIP will be setting up a
host of amateur radio stations on the flight deck of the museum ship,
providing a behind-the-scenes glimpse into the nuts and bolts of emergency
radio operations.

The event, which has been a family-fun favorite for generations, is not only educational, but a hands-on experience for the whole family ☐ and the public is encouraged to visit and participate.

As part of the American Radio Relay League☐s nation-wide ☐Field Day,☐ the Hornet Hams will be communicating with some 35,000 other radio operators across the country. Field Day has been an outdoor fixture for amateur radio enthusiasts since 1933 ☐ and is always open to the public. In fact, kids and adults alike are encouraged to visit field day stations and "get on the air," trying their hand at real ham radio operations.

☐

This is the premier radio event of the year,☐ said Keith Farley, president of the USS Hornet Amateur Radio Club. ☐It☐s a lot of fun to be a part of the USS Hornet Museum and operate our amateur radio club from the ship year round, but to set up our remote stations on the flight deck during this event is exciting and a rare opportunity." He added, ☐Setting up radio stations on field day and talking with people from near and far is seriously good family fun, and a great way to see amateur radio in action.☐

The Hornet Hams will have an array of radio stations, some on battery and some on generator power, on the bow of the aircraft carrier museum ship, which is located at 750 W. Hornet Avenue, Alameda, CA. In addition to the outdoor fun, tours of the club☐s on-board radio room will also be given. Find out more about the radio club at http://hornet-arc.us/.

Be sure to visit the Hornet Hams at the USS Hornet Museum in Alameda. The ship will be open from 10:00 a.m. until 5:00 p.m., and everyone is invited for a tour of the ship and to visit the Hornet Ham☐s radio operators on the flight deck. General museum admission is required: $16 for adults and $7 for kids under 17 years old.

//
AmateurLogic.TV 55: Hamvention 2013 & Field Day Giveaway

Posted: 12 Jun 2013 11:33 AM PDT
http://forums.qrz.com/showthread.php?394680-AmateurLogic-TV-55-Hamvention-2013-amp-Field-Day-Giveaway&goto=newpost

AmateurLogic.TV Episode 55 is now available for download.

Join Tommy and George as they relive their Excellent Adventure to Dayton Hamvention 2013. See what goodies we brought home, George☐s award, visit with Midnight Science, Joe Eisenberg K0NEB, Bob Heil K9EID, Ray Novak N9JA, and more.

We also announce the very lucky winner of the Field Day Giveaway contest who☐s receiving the Icom IC-7200 plus a custom shop paint job and accessories from GigaParts, MFJ, and Heil Sound.

1:12:02 of Hamvention fun.

Download

View in web browser: YouTube

1074. ARLP024 Propagation de K7RA

Newsgroup: rec.radio.amateur.misc
Date: 2013-06-14 16:10:25 UTC
From: ARRL Web site <memberlist@www.arrl.org>
Message-ID: <20130614160845.5302526F130@bmail.arrl.org>
Source record: 24
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.shortwave,rec.radio.info

SB PROP @ ARL $ARLP024
ARLP024 Propagation de K7RA

ZCZC AP24
QST de W1AW
Propagation Forecast Bulletin 24 ARLP024
>From Tad Cook, K7RA
Seattle, WA June 14, 2013
To all radio amateurs

SB PROP ARL ARLP024
ARLP024 Propagation de K7RA

Average daily sunspot numbers declined over 32 points this week to 39.6. Average daily solar flux was down more than 8 points to 99.2. Tuesday's solar flux at 89.5 was the lowest since June 22-25 of last year, when values ranged from 84 to 88.6. Likewise, Tuesday's sunspot number of 14 was also the lowest since June 25, 2012 when the sunspot number was also 14. Since then both numbers have been recovering, with Wednesday and Thursday's sunspot numbers at 27 and 45, and solar flux at 93.3 and 98.9.

The latest prediction has solar flux at 105 on June 14-17, 100 on June 18-19, 105 and 110 on June 20-21, 115 on June 22-24, 110 on June 25, 105 on June 26-28, and 110 on June 29 through July 4. Solar flux is expected to reach a minimum of 95 around July 7-8 and another peak at 115 on July 18-21. Note that ARRL Field Day is June 22-23, right when solar flux is expected to be highest.

The predicted planetary A index is 5 on June 14-16, 8 on June 17-18, 5 on June 19-20, then 25, 18, 10 and 8 on June 21-24, 5 on June 25-27, then 30, 20, 10 and 8 on June 28 through July 1, 5 on July 2-4, 10 on July 5-6, 8 on July 7, and 5 on July 8 through mid-month.

A geomagnetic forecast comes to us this week from Petr Kolman, OK1MGW, who sees quiet to unsettled conditions June 14, mostly quiet June 15-18, quiet to unsettled June 19-20, quiet to active June 21-23, quiet to unsettled June 24, quiet June 25-26, quiet to active June 27, active to disturbed June 28-29, quiet to unsettled June 30 through July 2, quiet to active July 3-4, mostly quiet July 5-6.

Word has come that the link to the W6ELprop installation file at http://www.qsl.net/w6elprop/ is broken. Until it is restored you can find it at ftp://150.214.111.198/pub/ham/propag/W6ELPropInst270.EXE.

Unfamiliar with FTP? FTP is File Transfer Protocol, and you can paste that link into your web browser URL window, hit Enter, and a download dialog should appear. W6ELprop works only on Windows computers, and with it you can predict propagation from your station to anywhere else, on any frequency between 3-30 MHz. If you have any trouble installing, try right-clicking the file and running as administrator.

The latest NASA prediction for Cycle 24 moves the sunspot peak back to Summer 2013, but NOAA predicts the peak for the end of this year. Check pages 16 and 17 at http://www.swpc.noaa.gov/weekly/pdf/prf1970.pdf and note the highest smoothed sunspot and solar flux numbers are predicted in November and December 2013. These are smoothed international sunspot numbers, with a scale quite a bit lower than the Boulder numbers reported here.

If you would like to make a comment or have a tip for our readers, email the author at, k7ra@arrl.net.

For more information concerning radio propagation, see the ARRL Technical Information Service web page at, http://arrl.org/propagation-of-rf-signals. For an explanation of the numbers used in this bulletin, see http://arrl.org/the-sun-the-earth-the-ionosphere. An archive of past propagation bulletins is at http://arrl.org/w1aw-bulletins-archive-propagation. More good information and tutorials on propagation are at http://k9la.us/.

Monthly propagation charts between four USA regions and twelve overseas locations are at http://arrl.org/propagation.

Instructions for starting or ending email distribution of ARRL bulletins are at http://arrl.org/bulletins.

Sunspot numbers for June 6 through 12 were 71, 76, 27, 41, 21, 14, and 27, with a mean of 39.6. 10.7 cm flux was 109, 109.8, 103.2, 96, 93.3, 89.5, and 93.3, with a mean of 99.2. Estimated planetary A indices were 17, 32, 10, 9, 13, 6, and 5, with a mean of 13.1. Estimated mid-latitude A indices were 16, 26, 9, 8, 12, 6, and 5, with a mean of 11.7.
NNNN
/EX

1075. QRZ Forums - Contests, DXpeditions and Special Events for Friday 14 June 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-06-14 16:22:59 UTC
From: rec-radio-info-request@panix.com
Message-ID: <001a11c30c28723de004df1fa882@google.com>
Source record: 25
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
5W8A Samoa

Posted: 14 Jun 2013 07:49 AM PDT
http://forums.qrz.com/showthread.php?394916-5W8A-Samoa&goto=newpost

9M6XRO, W6SZN, ZL1GO and ZL3CW will be active from Samoa 27 November - 2
December 2013 as 5W8A

http://dxing.at-communication.com/en/5w8a_samoa_2013/

73 Al 4L5A

//
Gb0fp international museums on the air 15/16 & 22/23 june 2013.

Posted: 14 Jun 2013 01:46 AM PDT
http://forums.qrz.com/showthread.php?394886-Gb0fp-international-museums-on-the-air-15-16-amp-22-23-june-2013&goto=newpost

Normal 0 false false false
MicrosoftInternetExplorer4 Normal 0 false false
false MicrosoftInternetExplorer4

logo1.gif

INTERNATIONAL MUSEUMS ON THE AIR 15/16 & 22/23 JUNE 2013.

GB0FP

This year again see□s Humber Fortress DX A.R.C participating in this
event. Operating from both the club house station and the new mobile shack
station within the grounds of FORT PAULL museum.

This has been one of our popular events in past years with over 10,000
stations contacted worldwide!!!. Listen for GB0FP on 160,80,40,20 & local
vhf or check out the DX clusters Fort Paull is a great place to visit as
it takes you back to the Napoleonic times when this establishment was first
in use in the 15th century through world wars 1&2 and up to the late 1960's
when it was decommissioned by the MOD.

A family venue with lot's to do to entertain the children whilst mum & dad
relax and un-wind in the well kept grounds or visit us at our radio shack.

Fort Paull is also the home of the last remaining Blackburn Beverly transport aircraft in the world!!,

a unique aircraft open to the public with lot's of displays inside and out. ********** ********** * MUSEUM No' . 5099

WAB . TA12

LOCATOR . IO93VR

Details can be found on QRZ.COM about the club (MX0HFC) or just click on the link below.

(several links to on line live camera's, club web site, guestbook to sign!!!)

Sign Guestbook http://hfdxarc.co.uk/?page_id=792

Club web site. http://www.hfdxarc.co.uk

Fort Paull web site http://www.fortpaull.com

Int museums web sitehttp://www.ukradioamateur.co.uk/imw

If you do work GB0FP, we would appreciate you signing the guestbook on the club web site,

We look forward to working you over the 2 weekends the event is activated.

hear you all on the air

Regards

Andy G7LRR

Chairman HFDXARC

st1\:*{behavior:url(#ieooui) } /* Style Definitions */
table.MsoNormalTable {mso-style-name:"Table Normal";
mso-tstyle-rowband-size:0; mso-tstyle-colband-size:0;
mso-style-noshow:yes; mso-style-parent:""; mso-padding-alt:0cm
5.4pt 0cm 5.4pt; mso-para-margin:0cm;
mso-para-margin-bottom:.0001pt; mso-pagination:widow-orphan;
font-size:10.0pt; font-family:"Times New Roman";
mso-ansi-language:#0400; mso-fareast-language:#0400;
mso-bidi-language:#0400;} st1\:*{behavior:url(#ieooui) } /*
Style Definitions */ table.MsoNormalTable {mso-style-name:"Table
Normal"; mso-tstyle-rowband-size:0; mso-tstyle-colband-size:0;
mso-style-noshow:yes; mso-style-parent:""; mso-padding-alt:0cm
5.4pt 0cm 5.4pt; mso-para-margin:0cm;
mso-para-margin-bottom:.0001pt; mso-pagination:widow-orphan;
font-size:10.0pt; font-family:"Times New Roman";
mso-ansi-language:#0400; mso-fareast-language:#0400;
mso-bidi-language:#0400;}

Attached Images

logo1.gif
(89.0 KB)

//
KT competition rules "VIDOVDAN 2013"

Posted: 13 Jun 2013 12:33 PM PDT
http://forums.qrz.com/showthread.php?394827-KT-competition-rules-quot-VIDOVDAN-2013-quot&goto=newpost

Normal 0 21 false false
false MicrosoftInternetExplorer4 AMATEUR
RADIO ASSOCIATION OF SERBIAN

RADIO CLUB "BAGDALA" YU1ADO

KT competition rules "VIDOVDAN 2013"

AND ORGANIZATION: To celebrate the Day of the Municipality of Krusevac - St. Vitus Radio Club "Bagdala" - KT YU1ADO organized competition "St. Vitus' Day in 2013."

II PARTICIPANTS: All licensed ARS from home and inostranastva

III TIME: Competition will be held 28.06.2013.god. (Friday)

at frequencies from 3.5 MHz to 3.8 MHz (DX outside the range) in two periods:

1 The first period of CW

From 19:30 until 20:15 (CET) at frequencies of 3.510 to 3.580 MHz.

2 The second period of SSB

From 20:15 until 21:00 (CET) on the frequencies of 3,675 to 3,775 MHz.

IV DATA EXCHANGE

The Exchange: RS (T) and serial number starting with 001 (to be continued in future periods)

and car registration number. Example: 599 001 BG. Participants from outside of Serbia shows, apart from the RS (T) and serial number of connections, and label NY.Primer: 599 001 NY.

Cells organized in Krusevac encoder report no connection with the serial number label (VD) telegraphy and telephony, the word "St. Vitus".

V Award categories:

1 One operator

2 More operators

3 Stations outside of Serbia

YOU SCORING

Scoring is done as follows:

-Any proper connection issues: CW - 3 points, SSB - 2 points.

Multipliers are made-Serbian car license plates and tags NY that provide non-yu cells, which do

during one period.

- Acting as worth three (3) multipliers.

- Own label does not count as a multiplier.

- Each station is allowed to do only once in each period.

- The number of points in one period is obtained by multiplying the sum of QSO points from a single period to the sum of

multipliers in the period.

- The total score is the total points of all periods.

- Any broken link (incomplete or incorrectly added in writing received data) will not be counted in the final score.

- The time difference made connections greater than 5 minutes between 2 correspondent, will be considered as proper

connection.

- Call sign to send the log must be registered in at least 10 dailies in both periods (calculated

and erroneously admitted character), so that such a connection was recognized by those who have received the correct call sign.

- Call sign which did not send log information must also be registered in at least 10 dailies in both periods (calculated wrongly admitted and sign), so that such a connection was recognized by those who have received the correct call sign.

- Selective reporting only certain stations are not allowed.

VII POWER ADR: ADR Power must be reconciliation licensed operators.

VIII PRIZES: First place trophy or statue.

Organizer diploma awarded for the first 3 of clubs and individuals.

IX Competition Commission: Competition Commission diaries browsers YU1ADO the following composition

YT2A, YU1SS, YT1TS

X SUMMARY AND LOG LIST:

The log contains: date, time (CET), callsign, exchanged RST, serial numbers, and clearly marked multiplier.

The cover sheet shall contain the name and date of the competition, contestants call sign, name and address, the call signs of other team members (if any), number of connections and the number of points (for each period), the total number of connections and the total number of points, short description Device, antenna, and a statement of compliance proposition.

Logs sent at least eight days after the contest, and no later than 07 July 2013. God. (Valid postmark) to the following address:

RADIO CLUB "BAGDALA" YU1ADO

PO Box 136, 37000 Krusevac, SERBIA

or e-mail (in doc, txt format or CT): yu1ado@yahoo.com with mandatory confirmation (reply) receiving daily

XI ANNOUNCEMENT OF RESULTS: The results of the competition will be announced on the website www.yu1ado.qrz.ru and diplomas delivered by mail within 60 days of the end of the competition.

Competition Commission

st1\:*{behavior:url(#ieooui) } /* Style Definitions */
table.MsoNormalTable {mso-style-name:"Table Normal";
mso-tstyle-rowband-size:0; mso-tstyle-colband-size:0;
mso-style-noshow:yes; mso-style-parent:""; mso-padding-alt:0cm 5.4pt 0cm 5.4pt; mso-para-margin:0cm; mso-para-margin-bottom:.0001pt;
mso-pagination:widow-orphan; font-size:10.0pt; font-family:"Times New Roman"; mso-ansi-language:#0400; mso-fareast-language:#0400;
mso-bidi-language:#0400;}

//
ZL9HR QSL

Posted: 13 Jun 2013 09:47 AM PDT
http://forums.qrz.com/showthread.php?394805-ZL9HR-QSL&goto=newpost

I have been struggling without success to get the QSL from the manager. Despite repeated attempts, I have yet to work out a deal with manager. I have complied with instructions at least once. W8TRN

1076. Amateur OR Ham Radio - Google News for Friday 14 June 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-06-15 02:07:50 UTC
From: rec-radio-info-request@panix.com
Message-ID: <001a11c2e8ee074a2b04df27d40a@google.com>
Source record: 26
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Plano Amateur Radio Klub demonstrates Emergency Communications Skills ... -
Dallas Morning News

Posted: 14 Jun 2013 05:11 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGv084CWS-Dn8R7l89wAjqB6UeTsQ&url=http://yourplano.dallasnews.com/2013/06/14/plano-amateur-radio-klub-demonstrates-emergency-communications-skills-june-22-23/

Press-Enterprise
Plano Amateur Radio Klub demonstrates Emergency Communications Skills ...
Dallas Morning News
On the weekend of June 22-23, 2013, the public will have a chance to meet
and talk with North Texas ham radio operators and see for themselves what
the Amateur Radio Service is about as hams across the USA will be holding
public demonstrations of ...
Ham radio shows off emergency capabilitiesThe Columbian
Ham radio operators do demos June 22Eatonton Messenger
Carter Co. Amateur Radio Association hosting kids dayTriCities.com
Basinsradio -Swnews4u -Press-Enterprise
all 26 news articles

//
Learn another form of communication at Stonewall Jackson Amateur Radio ...
- Exponent-telegram

Posted: 14 Jun 2013 02:11 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNExYQ0wiuk84bR2of1W3xU3MIUtwg&url=http://www.exponent-telegram.com/learn-another-form-of-communication-at-stonewall-jackson-amateur-radio/article_3120d278-d536-11e2-811e-0019bb2963f4.html

Learn another form of communication at Stonewall Jackson Amateur Radio ...
Exponent-telegram
Starting at 2 p.m. June 22, the Stonewall Jackson Amateur Radio Association
hopes to educate the public on how to operate a radio in emergency
conditions. The event continues until 2 p.m. on June 23. As part of a
national competition, the association ...

//
Sheffield Amateur Radio Club takes the world of Amateur Radio to the public
- Southgate Amateur Radio Club

Posted: 13 Jun 2013 11:50 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNE2aPIE6qDVnJC-Hc5GmQ2MceG91Q&url=http:

//www.southgatearc.org/news/june2013/sheffield_amateur_radio_club_takes_the_world_of_amateur_radio_to_the_public.htm

Sheffield Amateur Radio Club takes the world of Amateur Radio to the public
Southgate Amateur Radio Club
Sheffield Amateur Radio Club (est. c 1923) is one of the oldest amateur radio clubs in the UK and has a long history of extending its activities to the public. Every year they put on demonstrations of short wave and VHF radio communications at local ...

//
Ham Radio Shows off on June 22nd and 23rd - Santa Barbara Independent

Posted: 12 Jun 2013 01:59 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNF4xKDnNTcAIjsiM7jHy69GEMDfCg&url=http://www.independent.com/news/2013/jun/11/ham-radio-shows-june-2nd/

Ham Radio Shows off on June 22nd and 23rd
Santa Barbara Independent
In these cases, the one consistent service that has never failed has been Amateur Radio. These radio operators provide critical backup communications for everything from the American Red Cross to FEMA, and even for the International Space Station.

//
Amateur radio field day set June 22 - Inland Valley Daily Bulletin

Posted: 12 Jun 2013 06:59 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNE5RDLGJEgWtIqFvkEnL0vLIl07VA&url=http://www.dailybulletin.com/ci_23445414/amateur-radio-field-day-set-june-22

Amateur radio field day set June 22
Inland Valley Daily Bulletin
The "Ham Radio Alfresco" is from 11 a.m. to 8 p.m. The public is invited to observe. The idea is to practice setting up and operating under emergency conditions. The American Radio Relay League estimates that more than 65,000 hams participate in Field ...

//
Icom America sponsors new HamStudy.org website to support Amateur Radio ...
- Southgate Amateur Radio Club

Posted: 13 Jun 2013 11:50 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEtH_UsPTFn8zv3afu_m3PRP4xlvA&url=http://www.southgatearc.org/news/june2013/icom_america_sponsors_new_hamstudy_website.htm

Icom America sponsors new HamStudy.org website to support Amateur Radio ...
Southgate Amateur Radio Club
Icom America, leading manufacturer of amateur (ham) radio equipment and technology, announces a sponsorship for HamStudy.org, a new website that offers free learning tools for existing and potential amateur radio operators. The website is accessible at ...

//
Calling all ham-radio operators Special event planned for June 22 and 23 -

Foster's Daily Democrat

Posted: 13 Jun 2013 12:18 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGLxup9NeufFtnsddb4D9T52tn63A&url=http://www.fosters.com/apps/pbcs.dll/article?AID%3D/20130613/GJCOMMUNITY03/130619722/-1/SANNEWS

Calling all ham-radio operators Special event planned for June 22 and 23
Foster's Daily Democrat
KENNEBUNK — As part of an annual countrywide event, amateur radio operators from the region will work around the clock on the weekend of Saturday and Sunday, June 22 and 23 at a solar-powered emergency radio station in the field at Sea Road School ...

//
Ham radio operators will show their skills - Youngstown Vindicator

Posted: 13 Jun 2013 02:11 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGalrtiHB5u_5tKv-6mfnhD2h-rzw&url=http://www.vindy.com/news/2013/jun/13/ham-radio-operators-will-show-their-skills/?nw

Ham radio operators will show their skills
Youngstown Vindicator
The event will feature ham radio operators from around the country demonstrating their emergency capabilities. Amateur radio people are often the first to provide rescuers with critical information. Also learn how to get an FCC radio license before the ...

1077. eHam.net News for Friday 14 June 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-06-15 04:38:45 UTC
From: rec-radio-info-request@panix.com
Message-ID: <001a11c1c42010ab7004df24c2b4@google.com>
Source record: 27
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
Ham Radio Operators to Demonstrate Skills:

Posted: 13 Jun 2013 06:25 PM PDT
http://www.eham.net/articles/30288

Amateur radio operators around the world will show their communication capabilities June 22 and 23 during the Amateur Radio Relay League's field day activities. Locally, members of the Littleton Radio Amateurs ham radio club will set up their equipment at the senior shelter in Cornerstone Park. Cornerstone Park is located at the corner of West Belleview Avenue and South Windermere Street. Field day activities begin at noon June 22 and run for 24 hours. The ARRL is an international amateur radio organization that holds a number of events each year. The ARRL website states more than 35,000 amateur radio operators around the world will be operating and communicating from remote locations during the June 22-23 field day. The focus of field day is to demonstrate emergency communications without the use of phone systems, the Internet, power grid or any other link that could be knocked out in case of an emergency.

//
When Power Fails, Lines Are Down, Cell Phones Jammed, Hams Can Save the Day

Posted: 13 Jun 2013 06:22 PM PDT
http://www.eham.net/articles/30287

The SCVRA consists of amateur radio operators (or Hams as they are commonly known) from River Falls, Hudson, Baldwin, Hammond, New Richmond, Somerset and the surrounding area in western Wisconsin, with several from Minnesota sometimes participating with the local group. The objective of Field Day, a nationwide event, is to practice and demonstrate the ability to set up radio transmitting and receiving equipment under simulated emergency conditions and communicate with as many other Hams as possible. Most of our area Hams take part in emergency communications training so that, in time of a disaster, whether it be local, regional, or national, they can be ready to provide emergency and supplementary communications when called upon by Emergency Government, Red Cross, Salvation Army, hospitals, or other disaster-serving organizations. In the wake of hurricanes such as Katrina, devastating tornadoes as in Joplin, MO, or major earthquakes as in Japan, amateur radio may be the only functioning electronic communication available until workers can begin to restore cell phone operations and emergency power can be provided for fire fighters, law enforcement, and disaster-aid organizations.

//
We're Getting Some More 4G Spectrum By Stomping All Over Radio Enthusiasts:

Posted: 13 Jun 2013 06:21 PM PDT
http://www.eham.net/articles/30286

You want the good news first, don't you? Well, the UK will be bathing in an extra 105Mhz of 4G spectrum, if Ofcom has its dastardly way. The bad news? In order to have aforementioned dastardly way, Ofcom's got to kick 80,000 amateur radio enthusiasts off the spectrum. Sucks to be them, I guess. The chunk of spectrum under consideration to be sold is around the 2000-3000Mhz mark, and is primarily used by the MoD. Since the Army don't use the frequency extensively, and use fancy kit that doesn't tend to be interfered with*, amateur radio hams are a 'secondary user' of the airwaves. If the spectrum gets sold off for 4G, however, amateur radio antics would cause interference, meaning your 4G streaming of Corrie might be interrupted by the sounds of a bearded man fiddling with knobs and tinfoil.

//
Pttow! Ofcom Kicks Hams Out of MoD Bands:

Posted: 13 Jun 2013 06:21 PM PDT
http://www.eham.net/articles/30285

Ofcom plans to kick radio amateurs from 105MHz of radio spectrum, and warn them off another 60MHz, so it can be sold off for 4G telephony. The spectrum belongs to the Ministry of Defence, with radio hams classed as "secondary users" who are tolerated as long as they don't interfere with MoD kit. But these days the MoD is being asked to pay for its spectrum, so the department wants shot of the radio hams so the bands can be flogged off to the mobile networks post-haste. In contrast with other radio users, amateur radio operators, most (but not all) of whom have beards, don't pay for their spectrum. Even the RNLI has to pay for the frequencies it uses to communicate with lifeboats. And though the government foots the bill, the argument is that pricing spectrum encourages more efficient use, with hams being the notable exception. Amateur operators aren't supposed to be efficient, they're supposed to try new things and develop new techniques and ensure Blighty maintains some radiophonic skills, but as the value of spectrum rises more questions are being asked about that investment.

//
67-Foot-Tall Radio Antenna Upsets Neighbors:

Posted: 13 Jun 2013 06:17 PM PDT
http://www.eham.net/articles/30284

Antennas are exempt from town height restrictions, according to town officials. James Setzler is serious about his ham radio avocation. So serious, in fact, that he recently replaced a large antenna afixed to the side of his house on Sylvan Drive with an even larger antenna - this one reaching 67 feet into the air - held in place with stanchions bolted to concrete footings at three corners of his property. "This antenna will allow me to communicate more reliably with other parts of the world," said Setzler last week. For neighbors, however, the antenna is an eyesore. "A

nice residential neighborhood now looks like a commercial cell tower zone," said Derek Moscarelli, who lives on Verndale, next door to the Setzlers. He and others have contacted the town to see if something could be done about the antenna. The answer, according to town building official John Hoyle: the antenna is allowed. Hoyle listed the various items exempted from the town's height restriction, including church spires, flag poles, chimneys, weather vanes ... and radio antenna. "It says it right there, it's not ambiguous at all," he said. "If there were a height restriction on radio antennae and he wanted to go higher, he would have had to petition the Zoning Board of Review for a dimensional variance. It would have been listed in the newspaper and everybody within 200 feet of his property would have been notified in a certified mailing and they could have come to the public forum and they could have spoken about their concerns." But there is no height restriction. "Just because you don't like it doesn't necessarily mean he can't make full beneficial use of his property," Hoyle said. "You have to provide somebody full beneficial use of their property." Setzler, a retired engineer, has lived in East Greenwich for 30 years and from his perspective, the antenna is kind of like the trailer that sits in someone's driveway, or the odd color someone decides to paint their house. Who legislates eyesore?

//
ARNewsline Report 1870 -- June 14 2013:

Posted: 13 Jun 2013 06:30 PM PDT
http://www.eham.net/articles/30283

The following is a QST. The International amateur Radio Union gets ready for WRC 2015; a busy agenda for GAREC in Zurich; more and more over the horizon radar invades the upper High Frequency bands; a petition to extend Technician class privileges on 10 meters is filed with the FCC and some strange communications from the insect world. Find out the details are on Amateur Radio Newsline report number 1870 coming your way right now.

//
DX News -- ARRL DX Bulletin #24

Posted: 13 Jun 2013 11:27 AM PDT
http://www.eham.net/articles/30282

This week's bulletin was made possible with information provided by E20YLM, NC1L, The Weekly DX, the OPDX Bulletin, 425 DX News, The Daily DX, DXNL, Contest Corral from QST and the ARRL Contest Calendar and WA7BNM web sites. Thanks to all.

//
Full RSGB Membership for Just 1:

Posted: 13 Jun 2013 11:28 AM PDT
http://www.eham.net/articles/30280

Until July 14th 2013 RSGB is offering full membership

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Amateurlogic 55 Is Out!

Posted: 13 Jun 2013 11:27 AM PDT
http://www.eham.net/articles/30279

Join Tommy and George as they relive their Excellent Adventure to Dayton Hamvention 2013. See what goodies we brought home, George's award, visit with Midnight Science, Joe Eisenberg K0NEB, Bob Heil K9EID, Ray Novak N9JA, and more.

1078. QRZ Forums - Hamfest and Convention Calendar for Saturday 15 June 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-06-15 06:09:44 UTC
From: rec-radio-info-request@panix.com
Message-ID: <f46d04479775696b1e04df2b35b3@google.com>
Source record: 28
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.info

QRZ Forums - Hamfest and Convention Calendar

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Come to Chattanooga in the fall! Hamfest Chattanooga, 34th Annual

Posted: 14 Jun 2013 12:54 PM PDT
http://forums.qrz.com/showthread.php?394946-Come-to-Chattanooga-in-the-fall!-Hamfest-Chattanooga-34th-Annual&goto=newpost

Please put Hamfest Chattanooga on your Hamfest list. Great prizes.

October 26, 2013

Check out www.HamfestChattanooga.org and click on the printable flyer.

For more information call Wayne James WB4IEJ 423-504-4885

1079. Radio Society of Great Britain - Main Site for Saturday 15 June 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-06-15 06:28:51 UTC
From: rec-radio-info-request@panix.com
Message-ID: <089e013a2f20b2147604df2b794c@google.com>
Source record: 29
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Radio Society of Great Britain - Main Site

//
V series NoVs available for RSGB Centenary

Posted: 14 Jun 2013 07:30 AM PDT
http://rsgb.org/main/blog/news/gb2rs/headlines/2013/06/14/7558/

Ofcom has supported the RSGB’s Centenary celebrations with the very
The post V series NoVs available for RSGB Centenary appeared first on Radio
Society of Great Britain - Main Site.

//
IARU planning for WRC 2015

Posted: 14 Jun 2013 07:29 AM PDT
http://rsgb.org/main/blog/news/gb2rs/headlines/2013/06/14/iaru-planning-for-wrc-2015/

The International Amateur Radio Union is planning for the 2015
The post IARU planning for WRC 2015 appeared first on Radio Society of
Great Britain - Main Site.

//
Register for the RSGB Getting Started newsletter

Posted: 14 Jun 2013 07:26 AM PDT
http://rsgb.org/main/blog/news/gb2rs/headlines/2013/06/14/register-for-the-rsgb-getting-started-newsletter/

The next RSGB Getting Started email newsletter is due out
The post Register for the RSGB Getting Started newsletter appeared first on
Radio Society of Great Britain - Main Site.

1080. Re: Radio Society of Great Britain - Main Site for Saturday 15 June 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-06-15 07:40:00 UTC
From: Spike <Aero@Spike.invalid>
Message-ID: <b22k2gFa3idU1@mid.individual.net>
Source record: 30
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy

```
On 15/06/13 07:28, RSGB via rec.radio.info Admin wrote:
> ////////////////////////////////////////
> V series NoVs available for RSGB Centenary
>
> Posted: 14 Jun 2013 07:30 AM PDT
> http://rsgb.org/main/blog/news/gb2rs/headlines/2013/06/14/7558/
>
>
> Ofcom has supported the RSGB's Centenary celebrations with the very
> The post V series NoVs available for RSGB Centenary appeared first on
> Radio Society of Great Britain - Main Site.

Can someone PLEASE get this frigging news feed (sic) sorted?

Another RSGB cock-up for the list.

--
Spike
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1081. The RAIN Report for 06-14-2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-06-15 10:14:55 UTC
From: rec-radio-info-request@panix.com
Message-ID: <047d7b5d32ae311c7d04df2ea27d@google.com>
Source record: 31
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

```
The RAIN Report

////////////////////////////////////////
The RAIN Report for 06-14-2013

Posted:
http://www.therainreport.com/rainreport_archive/rainreport-6-14-2013.mp3

This posting includes a media file:
http://www.therainreport.com/rainreport_archive/rainreport-6-14-2013.mp3
```

1082. Southgate Amateur Radio News for Saturday 15 June 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-06-15 11:03:59 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <089e013a1058535d6804df2f5034@google.com>
Source record: 32
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Improved RTTY performance from DXpeditions

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Ccx4lhkGLhY/improved_rtty_performance_from_dxpeditions.htm?utm_source=feedburner&utm_medium=email

A leading DXer in Australia has objectively analysed 36 recent DXpeditions
with a total of two million contacts, to find only 6.7 per cent of all QSOs
were in RTTY

//
International Museums on the Air

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/PNJ0jRmdB4E/international_museums_on_the_air.htm?utm_source=feedburner&utm_medium=email

This year again sees the Humber Fortress DX Amateur Radio Club
participating in the International Museums on the Air event

//
AMSAT ARISS Program Status

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/hHMFwFYjg2Q/amsat_ariss_program_status.htm?utm_source=feedburner&utm_medium=email

Frank Bauer, KA3HDO and AMSAT VP for Human Spaceflight Programs presents an
update on the Amateur Radio on the International Space Station (ARISS)
Program

//
GB2AVF Special Event Station Sunday

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/kjqJT599D8s/gb2avf.htm?utm_source=feedburner&utm_medium=email

The Loughton and Epping Forest Amateur Radio Society (LEFARS) will be
running a special event station GB2AVF at the Abridge Village Fete on
Sunday, June 16

//
AMSAT Education and You

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/MUbpn86DZW0/amsat_education_and_you.htm
?utm_source=feedburner&utm_medium=email

Video of the presentation by Mark Hammond, N8MH, on AMSAT's recent
educational activities

//
Propagation de K7RA

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/XGG0obL29hk/024_june_15.htm?utm_source=
feedburner&utm_medium=email

Average daily sunspot numbers declined over 32 points this week to 39.6.
Average daily solar flux was down more than 8 points to 99.2

1083. SARL News in English 15/6/2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-06-15 14:46:40 UTC
From: website@sarl.org.za
Message-ID: <A7147B9E12E04890B59AE964968F7B77@ZAJNBTCSARL01>
Source record: 33
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

SARL NEWS SUNDAY 16 JUNE 2013

You are listening to ZS6SRL, the official radio station of the South African Radio League, the national body for amateur radio in South Africa. The SARL broadcasts a news bulletin every Sunday at 08:15 CAT in Afrikaans and at 08:30 CAT in English. To listen to a web stream, visit www.sarl.org.za, click on 'Amateur Radio Today' and follow the links for details. For audio via Echolink, connect to ZS0JPL-R.

You can download this bulletin and previous ones from www.sarl.org.za and also subscribe there to receive future bulletins by e-mail.

SILENT KEYS

The key of Pieter (Louwtjie) Louw, ZS1MV, went silent on Tuestday 28 May 2013 stil geword. Louwtjie was 82 years old and a radio amateur for more than 60 years.

We convey our sympathy to his family and friends.

We are also sorry to announce that ZS1ANO,Captain Brain Greenwood, became a silent key on Friday, June 7th, after a short illness in the Panarama Hospital near Cape Town. He leaves 4 children, and 5 grandchildren.

'his key is silent but his memory lives on'

Your news reader this morning is (name and call sign), on 145,725 from Pretoria, with relays on 7,066 MHz and 3,695 MHz SSB. (Other news readers change to suit).

IN THE NEWS TODAY: MORE ON THE FIVE YEAR LICENCE ATTEMPT TO PROVE THE PERTH TO SOUTH AFRICA PATH SARL RE-INTRODUCE ITS ELMER PROGRAMME

You are listening to ZS6SRL. Stay tuned for more details on these and other important and interesting items.

MORE ON THE FIVE YEAR LICENCE

The confusion around the five year license was discussed at the ICASA/SARL liaison meeting last week. It was agreed that ICASA will check all R501 payments made and issue a 5 year license accordingly. This process may take four to six weeks.

If you have renewed your license for 5 years and have paid R501 and have not received the 5 year license document by end of July, please send an email to Dewald at dkuhrau@icasa.org.za with a copy to Gareth

at gthumbran@icasa.org.za. This information is also available on the SARL web home page.

CORRECTION TO THE RADIO REGULATIONS

The subject of corrections to the radio regulations published on 1 April 2011 is on every ICASA/SARL Liaison meeting agenda but as the issue was pending the outcome of a court case between ICASA and one of the cellular companies no progress could be made. Indications are that there is light at the end of tunnel and the issue could be resolved in the next two months. The corrected regulations are ready in draft format and from the amateur side address the issue of power for both class A and Class B licenses on certain bands and a few other issues. The draft still has to be approved at the ICASA council.

Another issue discussed was the guest licensing between SADC countries. The draft document to be circulated prior to the next CRASA meeting was approved. The document proposes that any licenced amateur from a SADC country visiting another SADC country may operate as a guest for up to three months without the need to apply for permission.

The next meeting of the ICASA/SARL liaison committee will be held on 12 September 2013. It was also agreed to hold a follow up regulatory workgroup meeting to discuss the outstanding issues from the meeting held in December last year.

RASPBERRY PI MICRO COMPUTER LONG DISTANCE CONTACT CHALLENGE

In SARLNEWS of 7 April radio amateurs in South Africa were challenged to try their hand at covering distance with Milliwatt power into the antenna using a Raspberry Pi.

This was in response to Eddie Bennett, G3ZJO, of Northampton in the United Kingdom who used the 10 milliWatt of RF that can be generated from the Raspberry Pi computer board and was heard at over 2000 km on the 7 MHz band. The Raspberry Pi board can be made to operate as a WSPR mode transmitter covering Low, High and VHF frequencies up to 250 MHz. G3ZJO connected the board via a low pass filter to a dipole for the 7 and 14 MHz bands.

The Raspberry Pi is a credit-card sized computer board that plugs into a TV and a keyboard. The Raspberry Pi Model A and Model B boards are supplied as board only, and come without operating system, SD card, power supply, keyboard, case or cables.

SARL Elmer, Jaco le Roux, ZS6PX, responded to the challenge. He received reports from several stations; the furthest was some 900 km from ZS2CX.

He said that when he heard about the challenge on SARLNEWS he was immediately interested and ordered a Raspberry Pi. "When I received the unit, I loaded a new SD card with Raspbian Wheezy and followed the instruction that I found on the Web. I could not believe that 10mW

could travel that far" Jaco received the book prize.

LOTS OF OVER THE HORIZON RADARS ON THE UPPER HF BANDS

The latest Amateur Radio Union Monitoring System Region 1 newsletter reports that a United Kingdom military station identified as STANAG 4285 station has been heard on the 20 metre band. Reports are that the station which is believed to be in Norwich, England has been on 14.236.8 Megahertz.

Also in the newsletter, DGZ0JBJ reported during May no less than 11 Over The Horizon or OTH radar systems have been heard on 20 metres, with 30 on 10 metres and an almost unbelievable 65 of these radar devices heard and logged on the 15 metre band. The newsletter says that these figures do not include the numerous frequency jumping Iranian Over The Horizon radars.

You can read the entire monitoring service intruder report on the web at tinyurl.com/hamband-intruder-alert. It's a real eye opener for those who are new to HF and not quite certain of the source of the noise that may be causing harmful interference to a QSO.

ATTEMPT TO PROVE THE PERTH TO SOUTH AFRICA PATH

A new 2m beacon on 144.950MHz is being established in Perth, Western Australia, by the Northern Corridor Radio Group in an attempt to prove the Perth to South Africa path. The beacon, VK6RIO, will use Chirp modulation which can be detected some 50dB below the noise floor in a 2kHz bandwidth. The beacon will run 100W into 4 by 8 element yagis directed towards South Africa. With the processing gain from using Chirp modulation the Effective Radiated Power is 100 Megawatts.

The beacon is GPS locked both in frequency, time and Chirp synchronisation. Tests across Australia have proven the effectiveness of Chirp modulation for detecting very weak signals.

An article explaining Chirp modulation, and its application to propagation measurements and beacons, can be found in the March edition of the RSGB RadCom magazine. There is also an article explaining the Chirp beacon in Dubus 4-2011.

In order to detect the Chirp beacon the receiving station will require a GPS locked Software Defined Radio, a GPS locked 2m converter and 1 pulse per second from a GPS receiver to time stamp received signals. Open source PC software by Hermann, DL3HVH, will be provided for processing the received signals.

This beacon can only be detected if there is someone on the other end with "similar equipment" and a desire to be the first to receive these signals in South Africa or surrounding countries. Is that someone you?

Anyone interested in more details regarding the new beacon should contact Keith Bainbridge, VK6RK, vk6rk@wia.org.au.

LEAGUE NEWS

SARL RE-INTRODUCE ITS ELMER PROGRAMME

Jaco Le Roux took over the SARL Elmer portfolio and is ready to answer any amateur related questions. If he does not know the answer he will find someone to answer the question. Send your questions to elmer@sarl.org.za.

The SARL has further expanded the Elmer concept by creating webpages that cover topical subjects about amateur radio. The first series of questions deals with the Raspberry Pi and will go live on Sunday on the SARL members only section of the SARL website at www.sarl.org.za, select members only on the top right hand and enter your pin number.

SARL MEMBERSHIP Applications for listener membership of the SARL have been received from the following persons: Na-aim Jordan and Petrus Pelser.

Any objections against the acceptance of the applications must reach the Secretary before or on the Tuesday after this bulletin.

CONTEST NEWS

WORLD QRP DAY Tomorrow, Monday 17 June, is World QRP Day. Switch off the amplifier, turn down the power on your rig and try QRP power. How many kilometres per watt can you achieve. You will be amazed at what you can achieve with QRP.

SARL TOP BAND QSO PARTY The SARL Top Band QSO Party is a fun activity to promote contacts on 160 metres between radio amateurs in Southern African countries and to encourage radio amateurs to apply for the SARL Top Band Award.

The QSO Party runs from 00:00 UTC on Thursday 20 June 2013 to 00:00 UTC on Monday 24 June 2013, with phone from 1 840 - 1 850 kHz and CW activity from 1 810 - 1 838 kHz. Each station can be worked once per mode i.e. once on Phone and again with CW.

The exchange is a RS(T) report and provincial or country abbreviation. Following the QSO, the station must change the dial frequency by at least 2 KHz for the next QSO, unless a period of 10 minutes has lapsed between contacts. The frequency of each QSO must be shown on the log sheet. The event is open to all licensed amateurs that have access to the 160 metre band.

Each contact will count three (3) points. Bonus Points: Each South African call area and each DXCC country worked will be awarded with five (5) additional bonus points. Total Score = (Total QSO points) and (Bonus points). Log sheets must be submitted by 1 July to contest@sarl.org.za.

HF PROPAGATION REPORT

Hannes Coetzee, ZS6BZP, reports that the solar activity is expected to be at low levels. Sunspot AR1768 continues to grow but it is not yet actively flaring.

If you want to do your own frequency predictions, the expected effective sunspot number for the week will be around 40.

All the bands from 20 to 10 m will provide lots of DX fun with 20 m providing the best openings with 15 m not far behind. There will also be some 10 m openings on sunlit paths.

Please visit www.spaceweather.co.za for further information.

DIARY OF EVENTS

15/16 June - First weekend of International Museums Weekend special event, register your museum station at www.ukradioamateur.co.uk/imw. 17 June - Due date for ZS4 Sprint log sheets 20-24 June - QSO Party runs from 00:00 UTC on Thursday 20 June 2013 to 00:00 UTC on Monday 24 June. 22/23 June - Second weekend of International Museums Weekend special event. 1 July - QSO Party log sheets must be submitted.

SARL News invites clubs and individuals to submit news items of interest to radio amateurs and short-wave listeners. Submit news items - if possible in both English and Afrikaans to www.sarl.org.za/newsinbox.asp, not later than the Thursday preceding the bulletin date.

The SARL also invites you to listen to Amateur Radio Today every Sunday morning at 10:00 CAT on 145,750 MHz in the Pretoria area, with relays on 7 082, 7 205, and 17 660 kHz. There is also a podcast by ZS6RO. For a web-stream and Echolink by ZS6FCS, visit www.sarl.org.za, click on 'Amateur Radio Today', go down the green column and click on 'LISTEN ON THE WEB'. A repeat transmission can be heard on Mondays at 16:30 UTC on 3 230 kHz. The website also lists various other retransmissions. Reception reports, comments and suggestions are invited. Send an email to artoday@sarl.org.za. Sentech sponsors the transmissions on the non-amateur frequencies.

You have listened to a bulletin of the South African Radio League compiled and edited by Louis Kirstein, ZS1LK.

Thank you for listening, 73.

/EX

========== Message Ends ========== To edit or remove your entry from this mailing list go to www.sarl.org.za/members/admin/maildat.asp

1084. QRZ Forums - Contests, DXpeditions and Special Events for Saturday 15 June 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-06-15 16:05:23 UTC
From: rec-radio-info-request@panix.com
Message-ID: <089e0149c06064e52404df338785@google.com>
Source record: 34
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

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Battle of Stoke Field (1487) - Commemoration 16 June 2013

Posted: 14 Jun 2013 03:14 PM PDT
http://forums.qrz.com/showthread.php?394963-Battle-of-Stoke-Field-(1487)-Commemoration-16-June-2013&goto=newpost

On 16 June 2013 Phoenix Radio Group will commemorate the final battle of the Wars of the Roses in England - The Battle of Stoke Field, 16 June 1487.

M0PHX/P will be on-air on Sunday 16 June 2013 from the battlefield location at IO93NA / WAB SK74, East Stoke, Nottinghamshire.

The aim is to operate primarily on 40m from approx. 09:30 UTC for as long as the WX permits. More information on the M0PHX webpage on QRZ.com and on Twitter @M0PHX.

//
Alaska Field Day 2013

Posted: 13 Jun 2013 10:44 PM PDT
http://forums.qrz.com/showthread.php?394881-Alaska-Field-Day-2013&goto=newpost

The Elmendorf ARS will operate under the Sun at Paxton Park on JBER.

What's a JBER? Joint Base Elmendorf Richardson

This is a Joint Air Force and Army facility these days.

The Base Radio Club will be operating from 10am Saturday June 22 until we hope Sunday afternoon the 23rd. Two HF Stations will be available. We will operate 100 watts or less on Verticals and Dipoles. Band Conditions will dictate where we will play the most.

We will have CQ/Phone and Digital, All Mode available on 80-10m and FM on 2m and 70cm.

Plan is to operate as needed for visitors. If you are in the area please try to stop by. Sorry to report that without prior coordination access to the base will be a problem unless you are already authorized to be on the Military Base.

Prior coordination will I hope permit us to escort folks in to the operating location for a visit.

Contact club@kl7air.us or kl7air@arrl.net

Talk in on the EARS VHF Repeater 146.67 - Split and a 103.5 PL Tone.

Ron Keech, KL7YK

Chief Cook and Bottle Washer, KL7AIR

//
KT competition rules "VIDOVDAN 2013"

Posted: 13 Jun 2013 12:27 PM PDT
http://forums.qrz.com/showthread.php?394825-KT-competition-rules-quot-VIDOVDAN-2013-quot&goto=newpost

Normal 0 21 false false
false MicrosoftInternetExplorer4 AMATEUR
RADIO ASSOCIATION OF SERBIAN

RADIO CLUB "BAGDALA" YU1ADO

KT competition rules "VIDOVDAN 2013"

AND ORGANIZATION: To celebrate the Day of the Municipality of Krusevac -
St. Vitus Radio Club "Bagdala" - KT YU1ADO organized competition "St.
Vitus' Day in 2013."

II PARTICIPANTS: All licensed ARS from home and inostranastva

III TIME: Competition will be held 28.06.2013.god. (Friday)

at frequencies from 3.5 MHz to 3.8 MHz (DX outside the range) in two
periods:

1 The first period of CW

From 19:30 until 20:15 (CET) at frequencies of 3.510 to 3.580 MHz.

2 The second period of SSB

From 20:15 until 21:00 (CET) on the frequencies of 3,675 to 3,775 MHz.

IV DATA EXCHANGE

The Exchange: RS (T) and serial number starting with 001 (to be continued
in future periods)

and car registration number. Example: 599 001 BG. Participants from outside
of Serbia shows, apart from the RS (T) and serial number of connections,
and label NY.Primer: 599 001 NY.

Cells organized in Krusevac encoder report no connection with the serial
number label (VD) telegraphy and telephony, the word "St. Vitus".

V Award categories:

1 One operator

2 More operators

3 Stations outside of Serbia

YOU SCORING

Scoring is done as follows:

-Any proper connection issues: CW - 3 points, SSB - 2 points.

Multipliers are made-Serbian car license plates and tags NY that provide non-yu cells, which do

during one period.

- Acting as worth three (3) multipliers.

- Own label does not count as a multiplier.

- Each station is allowed to do only once in each period.

- The number of points in one period is obtained by multiplying the sum of QSO points from a single period to the sum of

multipliers in the period.

- The total score is the total points of all periods.

- Any broken link (incomplete or incorrectly added in writing received data) will not be counted in the final score.

- The time difference made connections greater than 5 minutes between 2 correspondent, will be considered as proper

connection.

- Call sign to send the log must be registered in at least 10 dailies in both periods (calculated

and erroneously admitted character), so that such a connection was recognized by those who have received the correct call sign.

- Call sign which did not send log information must also be registered in at least 10 dailies in both periods (calculated wrongly admitted and sign), so that such a connection was recognized by those who have received the correct call sign.

- Selective reporting only certain stations are not allowed.

VII POWER ADR: ADR Power must be reconciliation licensed operators.

VIII PRIZES: First place trophy or statue.

Organizer diploma awarded for the first 3 of clubs and individuals.

IX Competition Commission: Competition Commission diaries browsers YU1ADO the following composition

YT2A, YU1SS, YT1TS

X SUMMARY AND LOG LIST:

The log contains: date, time (CET), callsign, exchanged RST, serial numbers, and clearly marked multiplier.

The cover sheet shall contain the name and date of the competition, contestants call sign, name and address, the call signs of other team members (if any), number of connections and the number of points (for each period), the total number of connections and the total number of points, short description Device, antenna, and a statement of compliance proposition.

Logs sent at least eight days after the contest, and no later than 07 July 2013. God. (Valid postmark) to the following address:

RADIO CLUB "BAGDALA" YU1ADO

PO Box 136, 37000 Krusevac, SERBIA

or e-mail (in doc, txt format or CT): yu1ado@yahoo.com with mandatory confirmation (reply) receiving daily

XI ANNOUNCEMENT OF RESULTS: The results of the competition will be announced on the website www.yu1ado.qrz.ru and diplomas delivered by mail within 60 days of the end of the competition.

Competition Commission

st1\:*{behavior:url(#ieooui) } /* Style Definitions */
table.MsoNormalTable {mso-style-name:"Table Normal";
mso-tstyle-rowband-size:0; mso-tstyle-colband-size:0;
mso-style-noshow:yes; mso-style-parent:""; mso-padding-alt:0cm 5.4pt 0cm 5.4pt; mso-para-margin:0cm; mso-para-margin-bottom:.0001pt;
mso-pagination:widow-orphan; font-size:10.0pt; font-family:"Times New Roman"; mso-ansi-language:#0400; mso-fareast-language:#0400;
mso-bidi-language:#0400;}

1085. QRZ Forums - Amateur Radio News for Saturday 15 June 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-06-15 16:21:49 UTC
From: rec-radio-info-request@panix.com
Message-ID: <089e0149d11e47b32904df33c2a9@google.com>
Source record: 35
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

QRZ Forums - Amateur Radio News

//
Moon bounce from Antarctica

Posted: 15 Jun 2013 02:51 AM PDT
http://forums.qrz.com/showthread.php?395007-Moon-bounce-from-Antarctica&goto=newpost

Moon bounce from Antarctica

The exploits of Craig Hayhow VK0JJJ in bouncing radio signals
off the moon from Mawson has been written about in the Australian
Antarctic Division science newsletter.

Craig VK0JJJ achieved a 742,000 km hop when he made an EME
contact with Peter Taylor G8BCG at Cornwall in England, on May 4, at 0720
UTC.

Two nights later he contacted via 'moon bounce' Bo Nilsson
SM7FJE in Sweden. He said it seemed now like everybody in Europe and the
USA wanted an EME contact.

Now that the equipment and software has been proven a success,
more EME contacts will be made.

The newsletter hailed it as a first from an Australian
Antarctic station.

Craig VK0JJJ said, "The technical challenges are immense, but
with modern high speed computers and sophisticated software, it has become
a lot easier in recent years."

During his recreation period he is also on the HF bands, and
causes pile-ups as the unique callsign is much sought after.

More of the story can be read at:

http://www.amateurradio.com.au/news/...nce-antarctica

Jim Linton VK3PC

http://www.southgatearc.org/news/jun...antarctica.htm

//
Power Line Interference contact information

Posted: 15 Jun 2013 02:45 AM PDT
http://forums.qrz.com/showthread.php?395006-Power-Line-Interference-contact-information&go

to=newpost

Power Line Interference contact information

Industry Canada has just posted contact information to report
Power Line Radio Interference. This information covers all the major Power
Line companies in Canada.

The posting can be found at:

http://www.ic.gc.ca/eic/site/smt-gst...g/sf10641.html.

The information is provided with the cooperation of the
Canadian Electricity Association and its member power utilities.

Radio Amateurs in Canada are encouraged to use this contact
and report information when confronted with suspected power line
interference.

Radio Amateurs of Canada is pleased to see the release of
this information which is the culmination of ongoing discussion at
meetings of the Canadian Amateur Radio Advisory Board (CARAB) between RAC
and Industry Canada.

Norm Rashleigh, VE3LC

RAC representative to the Radio Advisory Board of Canada (RABC)

http://www.southgatearc.org/news/jun...nformation.htm

//
100 Years Anniversary of RSGB NoV Special CallSigns

Posted: 13 Jun 2013 02:59 PM PDT
http://forums.qrz.com/showthread.php?394842-100-Years-Anniversary-of-RSGB-NoV-Special-Call
Signs&goto=newpost

On The 5th of July 2013 marks 100years of RSGB

You can get a NoV to mark the occasion my going onto the RSGB Website (UK
Only i think?) Anyways, you will get an extra 'V' before your number
example 'MV6', '2VE0' and 'GV4' Mine is MV6NAV which feel free to check
out. The Radio Society of Great Britain has also set out a special callsign
running around Britain GB100 so keep your ears out for it on HF, VHF or
even (so called dead) UHF.

On July 5th is the date the NoV starts and ends on July 31st so that gives
you plenty of time to have a play with your new callsign. Has any of you
already done it? If so just tell us in the replys and then we can try and
see if we can hear you?

Joshua Glicklich M6NAV / MV6NAV

//
Amateur Radio Youth Support Net (ARYSN) Debuting Friday June 14th

Posted: 13 Jun 2013 12:42 PM PDT
http://forums.qrz.com/showthread.php?394829-Amateur-Radio-Youth-Support-Net-(ARYSN)-Debuting-Friday-June-14th&goto=newpost

As of tomorrow (June 14th) the Amateur Radio Youth Support Net (ARYSN) will be debuting for the first time on 14.290Mhz at 2130 UTC. The net will take place Monday and Friday every week. The goal of the ARYSN net is to promote youth in Ham Radio and encourage more kids to get into the hobby. It is organized by Jesse Shulins KB1YNK (15) and Cameron Smith KF5HQB (18). We really hope to get as many check ins and support for the net as possible!

Thanks

1086. eHam.net News for Saturday 15 June 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-06-15 22:10:00 UTC
From: rec-radio-info-request@panix.com
Message-ID: <001a11c2a8d69f174804df389f37@google.com>
Source record: 36
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

//
Chance for Kids to Enjoy Amateur Radio:

Posted: 14 Jun 2013 06:29 PM PDT
http://www.eham.net/articles/30291

NEWARA, the North East Wyoming Amateur Radio Association, Inc. will be participating with a station set up with licensed operator(s) to ensure it's legal and operated correctly, and any kids that want to try their hand at it can get on the air and talk to other kids doing the same, or just amateur radio operators that are willing to talk. The event will run from Noon - 6 p.m. Gillette Time, and NEWARA is planning to set up operation at the shelter in the parking lot at Fire Station 3, at the Fishing Lake.

//
NASA Satellites Capture Stunning Images of the Sun:

Posted: 14 Jun 2013 06:27 PM PDT
http://www.eham.net/articles/30290

GOLDEN VALLEY, Minn. -- Violent eruptions exploding out of the sun's atmosphere show an ever-changing, truly dynamic star, whose activity waxes and wanes over every 11 years. Just in the month of May, the sun emitted 16 sizable solar flares and 19 fast coronal mass ejections that sent powerful solar material and radiation into the solar system, and at times toward Earth. NASA's observatories keep a constant watch on the sun, providing scientific data, not to mention beautiful views, of this activity.

//
Propagation Forecast Bulletin #24 de K7RA:

Posted: 13 Jun 2013 05:00 PM PDT
http://www.eham.net/articles/30289

Average daily sunspot numbers declined over 32 points this week to 39.6. Average daily solar flux was down more than 8 points to 99.2. Tuesday's solar flux at 89.5 was the lowest since June 22-25 of last year, when values ranged from 84 to 88.6. Likewise, Tuesday's sunspot number of 14 was also the lowest since June 25, 2012 when the sunspot number was also 14. Since then both numbers have been recovering, with Wednesday and Thursday's sunspot numbers at 27 and 45, and solar flux at 93.3 and 98.9.

1087. Amateur OR Ham Radio - Google News for Saturday 15 June 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-06-16 02:11:39 UTC
From: rec-radio-info-request@panix.com
Message-ID: <001a11c2369613295a04df3bff43@google.com>
Source record: 37
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

//
Ham radio operators demonstrate emergency communications - Star Community Newspapers

Posted: 15 Jun 2013 12:39 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHvsTeB9VUTbdSB-wabWYbHISYlyg&url=http://www.scntx.com/articles/2013/06/15/news_by_readers/doc51bb0240ce93d869269110.txt

Victoria Advocate
Ham radio operators demonstrate emergency communications
Star Community Newspapers
On the weekend of June 22-23, 2013, the public will have a chance to meet and talk with North Texas ham radio operators and see for themselves what the Amateur Radio Service is about as hams across the USA will be holding public demonstrations of ...
Area amateur radio operators to participate in...The Mercury
Ham radio shows off emergency capabilitiesThe Columbian
Carter Co. Amateur Radio Association hosting kids dayTriCities.com
Richmond County Daily Journal -Victoria Advocate -Marshfield News-Herald
all 33 news articles

//
HAM radio still part of hurricane center arsenal - Sun-Sentinel

Posted: 15 Jun 2013 01:09 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEfVQAppKK47AOynHyvvbzDvUdVTQ&url=http://www.sun-sentinel.com/news/broward/fl-hurricane-ham-radio-operators-20130615,0,2956074.story

HAM radio still part of hurricane center arsenal
Sun-Sentinel
But when hurricanes form, the amateur radio station cranks up and receives weather information from HAM operators in the affected areas. Their observations help the forecasters in Miami-Dade County better judge a storms strength or position and issue ...
Local ham radio operators to put on public demonstration June 22-23Weatherford Democrat
Forget cell towers and satellites ...Muscatine Journal

all 3 news articles

//
Ham radio operators do demos June 22 - Eatonton Messenger

Posted: 14 Jun 2013 12:16 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNETgpmr98_AsU0Jhb4OlgYufI1Vgg&url=http://www.msgr.com/news/community/article_7fd3a786-d524-11e2-a319-001a4bcf887a.html

Ham radio operators do demos June 22
Eatonton Messenger
“These radio operators, often called hams, provide backup communications for everything from the American Red Cross to FEMA and even for the International Space Station.” Putnam “ham” operators will join other amateur radio operators June 22.

//
Get Your Ham Radio on Next Weekend - Patch.com

Posted: 15 Jun 2013 01:18 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNG0MmzVN-NUmqqhY_jtR_puVnT6wA&url=http://losalamitos.patch.com/groups/police-and-fire/p/get-your-ham-radio-on-next-weekend

Get Your Ham Radio on Next Weekend
Patch.com
Members of Seal Beach and Los Alamitos groups will take part in a nationwide demonstration of emergency communication using amateur radio, also called ham radio, next weekend. From 11 a.m. to 5 p.m. June 22 and 8 a.m. to 11 a.m. at the Seal Beach ...

and more

//
Ham radio Field Day planned - Gettysburg Times

Posted: 14 Jun 2013 09:28 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNEG6Z17rzvNR9mp0rESLuXA-7TyXQ&url=http://www.gettysburgtimes.com/news/basket/article_48347904-d401-5da4-b22e-3c35e5396352.html

Ham radio Field Day planned
Gettysburg Times
Local amateur (ham) radio operators will be participating in the national Field Day contest during the 24-hour period from Saturday, June 22 at 2 p.m. to Sunday. June 23 at 2 p.m. This contest, which includes thousands of ham radio operators across the ...

//
AMSAT ARISS Program Status - Southgate Amateur Radio Club

Posted: 15 Jun 2013 12:47 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNH8zIN-wspfvUXZxUKKm_QXGe4a0A&url=http://www.southgatearc.org/news/june2013/amsat_ariss_program_status.htm

AMSAT ARISS Program Status
Southgate Amateur Radio Club
Frank Bauer, KA3HDO and AMSAT VP for Human Spaceflight Programs presents an update on the Amateur Radio on the International Space Station (ARISS) Program. The presentation was given at the 2013 Dayton Hamvention. Frank takes a quick look at ...

1088. Southgate Amateur Radio News for Sunday 16 June 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-06-16 11:02:39 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <047d7b5d32ae723bed04df436a8e@google.com>
Source record: 38
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

//
Attempt to prove the Perth to South Africa path

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/jCcU5c463Us/attempt_to_prove_the_perth_to_south_africa_path.htm?utm_source=feedburner&utm_medium=email

A new 2m beacon on 144.950MHz is being established in Perth, Western Australia, by the Northern Corridor Radio Group in an attempt to prove the Perth to South Africa path

//
Register now for the ILLW

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/5lEx_NdK184/register_now_for_the_illw.htm?utm_source=feedburner&utm_medium=email

Australia and Germany have by far the most registrations so far in this year's International Lighthouse and Lightship Weekend in August - just nine weeks away

//
Europe's largest spaceship reaches its orbital port

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/Wqa_BQCHcwM/europes_largest_spaceship_reaches_its_orbital_port.htm?utm_source=feedburner&utm_medium=email

ESA’s fourth Automated Transfer Vehicle,Albert Einstein, completed a flawless rendezvous with the International Space Station on 15 June when it docked smoothly with orbital outpost at 14:07 GMT

//
GB8SMT G8 Summit special event station

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/7hhLFqAabgs/gb8smt.htm?utm_source=feedburner&utm_medium=email

Lough Erne Amateur Radio Club is running a special event station for the G8 summit in Co Fermanagh on Monday 17th and Tuesday 18th June

//
DCMS DAB Radio Reports

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/AQuedaxxY5s/dcms_dab_radio_reports.htm?utm_source=feedburner&utm_medium=email

The Department for Culture, Media and Sport (DCMS) has released three reports relating to the digital radio switchover in the UK

//
The SARL Top Band QSO Party

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/GXYFKquEDLQ/sarl_top_band_qso_party.htm?utm_source=feedburner&utm_medium=email

The SARL Top Band QSO Party is a fun activity to promote contacts on 160 metres between radio amateurs in Southern African countries and to encourage radio amateurs to apply for the SARL Top Band Award

//
Propagation Report from Hannes Coetzee, ZS6BZP

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/HKDGHCgwoBY/june_16.htm?utm_source=feedburner&utm_medium=email

Hannes Coetzee, ZS6BZP, reports that the solar activity is expected to be at low levels. Sunspot AR1768 continues to grow but it is not yet actively flaring

//
One-man DXpedition to Botswana

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/OEuXZlnL_H0/one_man_dxpedition_to_botswana.htm?utm_source=feedburner&utm_medium=email

Roger, ZS6RJ, will once again be on a one man DXpedition for 4-5 days in Botswana (WW.Loc KG47AC) as A25RJ starting June 15th

//
Ham radio still part of hurricane center arsenal

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/EFp-nCyVHn8/ham_radio_still_part_of_hurricane_center_arsenal.htm?utm_source=feedburner&utm_medium=email

Amid the high-tech computers, satellite dishes and sophisticated equipment at the National Hurricane Center is the WX4NHC Amateur Radio Station

//
Italian Special Event

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/ZyUS-nP-wLI/italian_special_event.htm?utm_source=feedburner&utm_medium=email

Members of the ARI Lomazzo 'Project DX Team' are celebrating the 20th anniversary of the foundation

//
World QRP Day

Posted: http://feedproxy.google.com/~r/AmateurRadioNews/~3/wg2B6_iDvAs/world_qrp_day.htm?utm_source=feedburner&utm_medium=email

Tomorrow, Monday 17 June, is World QRP Day

1089. Re: Radio Society of Great Britain - Main Site for Saturday 15 June 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-06-16 11:52:15 UTC
From: Len GM0ONX <gm0onx@gooooglemail.com>
Message-ID: <mk9rr8pqqfca68ddak27lucqak0fthdu56@4ax.com>
Source record: 39
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy

On Sat, 15 Jun 2013 08:40:00 +0100, Spike <Aero@Spike.invalid> wrote:

>On 15/06/13 07:28, RSGB via rec.radio.info Admin wrote:
>> //
>> V series NoVs available for RSGB Centenary
>>
>> Posted: 14 Jun 2013 07:30 AM PDT
>> http://rsgb.org/main/blog/news/gb2rs/headlines/2013/06/14/7558/
>>
>>
>> Ofcom has supported the RSGBï¿½s Centenary celebrations with the very
>> The post V series NoVs available for RSGB Centenary appeared first on
>> Radio Society of Great Britain - Main Site.
>
>Can someone PLEASE get this frigging news feed (sic) sorted?
>
>Another RSGB cock-up for the list.

Calm down, calm down, its only an advert! :-)

1090. Re: Radio Society of Great Britain - Main Site for Saturday 15 June 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-06-16 12:35:52 UTC
From: REMOVEsteve.t.cole@REMOVEgmail.com
Message-ID: <REMOVEsteve.t.cole-1606131335520001@192.168.0.139>
Source record: 40
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy

In article <mk9rr8pqqfca68ddak27lucqak0fthdu56@4ax.com>, Len GM0ONX
<gm0onx@gooooglemail.com> wrote:

> On Sat, 15 Jun 2013 08:40:00 +0100, Spike <Aero@Spike.invalid> wrote:
>
> >On 15/06/13 07:28, RSGB via rec.radio.info Admin wrote:
> >> //
> >> V series NoVs available for RSGB Centenary
> >>
> >> Posted: 14 Jun 2013 07:30 AM PDT
> >> http://rsgb.org/main/blog/news/gb2rs/headlines/2013/06/14/7558/
> >>
> >>
> >> Ofcom has supported the RSGB's Centenary celebrations with the very
> >> The post V series NoVs available for RSGB Centenary appeared first on
> >> Radio Society of Great Britain - Main Site.
> >
> >Can someone PLEASE get this frigging news feed (sic) sorted?
> >
> >Another RSGB cock-up for the list.
>
>
> Calm down, calm down, its only an advert! :-)

Carefull, you'll get the Spam Police excited!

--

Stephen Thomas Cole
Remove the obvious to send e-mail: REMOVEsteve.t.cole@REMOVEgmail.com
----

1091. QRZ Forums - Contests, DXpeditions and Special Events for Sunday 16 June 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-06-16 16:20:17 UTC
From: rec-radio-info-request@panix.com
Message-ID: <089e01538b9e9e49ae04df47da3b@google.com>
Source record: 41
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

QRZ Forums - Contests, DXpeditions and Special Events

//
V63ZF V63DX Pohnpei Island

Posted: 15 Jun 2013 10:44 AM PDT
http://forums.qrz.com/showthread.php?395047-V63ZF-V63DX-Pohnpei-Island&goto=newpost

JA7ZF and JA7HMZ will be active from Pohnpei Island 22-30 November 2013 as
V63ZF and V63DX

http://dxing.at-communication.com/en...ohnpei-island/

73 Al 4L5A

1092. ICQ Amateur / Ham Radio Podcast for Sunday 16 June 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-06-16 18:32:07 UTC
From: rec-radio-info-request@panix.com
Message-ID: <089e012945f83bda2e04df49b2f0@google.com>
Source record: 42
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

icqpodcast's Amateur / Ham Radio Podcast

//
ICQ Podcast S06 E12 - Antenna Analyzers (16 June 2013)

Posted: 15 Jun 2013 11:33 PM PDT
http://icqpodcast.libsyn.com/icq-podcast-s06-e12-antenna-analyzers-16-june-2013

Series Six Episode Twelve of the ICQ Podcast has been released. News
Stories include :-

Amateur Radio Club to hold emergency exercise
UK Amateur Radio Consultations
Raspberry Eye In The Sky
Radio Sri Lanka to stop using 7190 kHz
Awareness drive to revive ham radio
VHF Radio Hams missing
Fridge knocks out cell-phone network
Dutch ham radio trio on Jersey

Martin Butler (M1MRB & W9ICQ) discusses Antenna Analyzers and Ed Durrant
(VK2JI) reports from the WIA 2013 AGM in Australia.
This posting includes a media file:
http://traffic.libsyn.com/icqpodcast/ICQPodcast_S06_E12_Final.mp3

1093. IRTS Radio News Bulletin, Sunday 16th June 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-06-16 20:00:21 UTC
From: newsteam at irts dot ie <devnull@panix.com>
Message-ID: <20130616200004.1ADDF33C9B@panix2.panix.com>
Source record: 43
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

Irish Radio Transmitters Society
Radio News Bulletin
Sunday 16th June 2013

IRTS AGM Awards

For a complete and full listing of recipients of IRTS AGM 2013 awards and many other interesting topics on amateur radio in Ireland, please visit www.irts.ie. The IRTS serving and supporting the interests of Amateur Radio in Ireland.

Duhallow Repeater Group..

The Duhallow Repeater Group have set up a FM Simplexer for the Four Meter band. The callsign of this simplexer is EI4SMR and operates on 70.375mhz FM.It is located on Musheramore Mountain, in north County Cork. The device was installed on Wednesday 11th June to enhance FM activity on the 4M band. Also back on air over the recent months is the Duhallow UHF repeater operating from the same site with a new antenna installed. EI7SMR operates on RU74, 430.925mhz, input is 438.525mhz (7.6mhz split) and requires a ctcss tone of 103.5Hz.

Dundalk Amateur Radio Society EI7DAR

Dundalk Amateur Radio Society EI7DAR will be operating a Radio Station from the County Louth Agricultural Show in Dundalk on Sunday 16th June, mostly operating 40m around 7.170 + or - qrm in the morning and all other bands throughout the day. Visitors to the stand would be made very welcome.

GB3WGI 144Mhz Beacon

The GB3WGI Transatlantic 144MHz amateur radio beacon went live at 1600 GMT on the 4th June in time for the peak of the 2013 Sporadic E season.

Tipperary Amateur Radio Group

On Thursday 6th of June last, members of the Tipperary Amatuer Radio Group met at Raheen House, Clonmel. A number of topics were discussed including up and coming events on the IRTS calender. Plans and arrangements for the VHF/UHF Field Day in July was the event discussed

at length. Also in attendance at the meeting was Denny O'Dwyer, a SWL and a member of the Hillwalking Radio Group. Denny gave a very interesting talk on how 446mhz PMR radios were used by members of the Hillwalking Radio Group to assist the organisers of The Glen of Aherlow Walking Festival held over the June Bank Holiday weekend. Hillwalking Radio are a very active group and have participated in a number of similar events since its formation. For more information about this group go to www.hillwalkingradio.blogspot.ie .The meeting concluded at 11pm after TARG Chairman Paul Norris EI3ENB thanked everyone for their input and attendance. For more information about Tipperary Amatuer Radio Group go to http://www.ei7trg.org

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South Eastern Amateur Radio Group

The South Eastern Amateur Radio Group will activate Kells Priory in County Kilkenny over the weekend of Saturday and Sunday 22nd and 23rd of June. Kells Priory has been assigned the CASHOTA number EI023/C and the WAI square S44 - Kilkenny. Kells Priory is unusual in that it consists of seven castles all within the same site. Its history can be dated back as far as 10th century and it has connections with Strongbow who was involved with the Norman invasion of Ireland.

On a different note the Committee and members of The South Eastern Amateur Radio Group would like to wish club member Michael Fitzgerald EI9GGB and his wife to be Laura the very best of luck as they tie the knot in the coming weeks. We wish both Michael and Laura the best of luck for their big day and may you have a long and happy life together.

Plans for the refresher sessions for those wishing to sit the next exam on July 4th have being finalized and are as follows. The three sessions will take place on Wednesday the 19th June, Wednesday the 26th June and the final one on Monday the 1st July. Further information regarding classes maybe obtained from Mark Wall EI7IS on 087 6302026 or from any SEARG committee member. Please note these are just refresher classes and not the entire syllabus for the exam.

The June meeting of the South Eastern Amateur Radio Group will take place in the Roanmore Social and Sports Centre, Cleaboy Road, Waterford on Monday the 24th June at 8.30 p.m. The meeting will be preceded by a committee meeting at 8.00 pm sharp and as always new members are very welcome.

For up-to-date news about the South Eastern Amateur Radio Group and it's actives you can check our website www.searg.com and you can also follow us on Facebook and Twitter

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A FREE Cleartone CM-7200 4m AM/FM Radio Giveaway.

Tony, EI4DIB is giving away one Cleartone 4 metre radio to a lucky winner. The radio will be completely and absolutely free, you only pay for postage. For full details of this free and exciting competition

please click on the following link http://bit.ly/187mw0r

Bushvalley Amateur Radio Club

The Bushvalley Amateur Radio Club will be Activating Kilrea Royal Observer Corp Bunker on Saturday 22nd June 2013 from 10.30am onwards using the club callsign MN0GKL.

North Cork Radio Group

The North Cork Radio Group will be active from Friday 21st - Sunday 23rd June to commemorate the 75th anniversary of the Cork Grand Prix. The call sign used will be EI75GP. There are more details to be found on the Grand Prix event at www.ei1nc.com or www.corkgrandprix.com. We look forward to working you on the air.

Bangor & District Amateur Radio Society GI3XRQ

The Bangor & District Amateur Radio Society will hold their annual summer radio rally on Saturday 6th July at 11.30am, at the Donaghadee Community Centre, BT21 OHE. Admission is £3.00. Further detail from Bill GI4AAM or visit www.bdars.com. Everyone welcome.

Summits On The Air

Filip ON4TA has been activating Irish summits for a number of years, and is back again this year - enjoying somewhat better weather than on his previous visit! He started off on Arranmore Island Co. Donegal and then activated a number of the Mayo hills, including the Nephins. Filip has been using 4 metres and 6 metres as well as the HF bands.

Meanwhile down in Kerry we see that Luk DD1LD has been on the MacGillycuddy's Reeks, making the first ever activation of Cnoc na P£iste under the SOTA programme, and then heading on to the highest mountain in Ireland, Carrauntoohil. Luk's activations were on 30 metres and 40 metres CW.

DX News

Champ E21EIC will be in Laos from mid June until mid September. On previous visits he used the callsign XW1IC. This time he will sign XW0YJY. He will be QRV on all bands 160 - 2m. QSLs go via his home call in Thailand.

Three US amateurs, K4RX, AC4TO and N4SIA will be active from Guantanamo Bay from 22 - 29 June. Look for them on the air as KG4RX, KG4TO and KG4AS respectively.

Yuki JH1NBN is on a business trip to Bhutan where he will sign A52W until 19 June. He will operate in his spare time and run 100w to wire antennas. He will use mainly SSB on 40, 20, 17 and 15m.

Stations in Gibraltar are using the prefix ZB54 instead of the usual ZB2 until 27 June. This is to celebrate the fact that Gibraltar has become UEFA's 54th member. UEFA is European Football's governing body.

Items for inclusion in next week's Radio News can be submitted via e-mail to "newsteam /at/ irts / dot / ie" for automatic forwarding to both the radio and printed news services. Urgent news items for the radio news maybe telephoned to the radio news editor, Aidan, EI7JC on 085 7100511.

Please note that items for the radio news should reach the editor no later than midday on Thursday in order to be guaranteed inclusion in the following Sunday's bulletin.

1094. Ohio/Penn DX Bulletin #1116

Newsgroup: rec.radio.amateur.misc
Date: 2013-06-16 20:41:04 UTC
From: "Tedd Mirgliotta (KB8NW)" <kb8nw@barf80.nshore.org>
Message-ID: <407511.36754.bm@smtp115.sbc.mail.ne1.yahoo.com>
Source record: 44
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

SB DX @ WW < KB8NW $OPDX.1116
Ohio/Penn DX Bulletin No. 1116

The Ohio/Penn DX PacketCluster
DX Bulletin No. 1116
BID: $OPDX.1116
June 17, 2013
Editor Tedd Mirgliotta, KB8NW
Provided by BARF80.ORG (Cleveland, Ohio)

Thanks to the Northern Ohio Amateur Radio Society, Northern Ohio DX Association, Ohio/Penn PacketCluster Network, AB5K & the AR TelNet Clusters Network, K1XN & GoList, NJ1Q & W1AW, NG3K & ADXO, W3UR & The Daily DX, N4AA & QRZ DX, N4JF, K6VVA, KH6BZF, NR6M, K8CX, K8GI, K8YSE, W8GEX & 60m News, ND9M, W9ILY, AT International, DK8JB & The DX News Letter, DL1SBF, DxCoffee.com, DX-World.Net, EA5RM, ES1CW, F5NQL, F6AJA & Les Nouvelles DX, I1JQJ/IK1ADH & 425 DX News, I2MQP & DX Italia News, IK7JWX, IK8YFU, IZ7AUH, JI1PLF, Mediterraneo DX Club, OZ6OM & 50 MHz DX News, Pete's DX-Newsdesk, RSGB IOTA Web Site, Sixitalia Weekly, VA3RJ & ICPO, and the VHF-DX-Portal (MMMonVHF) for the following DX information.

DXCC COUNTRY/ENTITY REPORT: According to the AR-Cluster Network for the week of Sunday, 9th-June, through Sunday, 16th-June there were 222 countries active. Countries available: 3A, 3B8, 3D2, 3W, 4J, 4L, 4O, 4S, 4U1I, 4X, 5B, 5N, 5R, 5T, 5W, 5Z, 6Y, 7P, 7Q, 7X, 8P, 8R, 9A, 9G, 9H, 9J, 9K, 9M2, 9M6, 9Q, 9V, 9Y, A2, A3, A4, A5, A6, A7, A9, AP, BV, BY, C3, C6, C9, CE, CM, CN, CP, CT, CT3, CU, CX, D2, D4, DL, DU, E5/s, E7, EA, EA6, EA8, EA9, EI, EK, EL, EP, ER, ES, ET, EU, EX, EY, EZ, F, FG, FH, FJ, FK, FM, FO, FP, FR, FS, FY, G, GD, GI, GJ, GM, GU, GW, H4, HA, HB, HB0, HC, HH, HI, HK, HL, HP, HR, HS, HV, HZ, I, IS, J2, J6, J7, J8, JA, JD/o, JT, JX, JY, K, KG4, KH0, KH2, KH6, KL, KP2, KP4, LA, LU, LX, LY, LZ, OA, OD, OE, OH, OH0, OJ0, OK, OM, ON, OX, OY, OZ, P2, P4, PA, PJ2, PJ4, PJ7, PY, PZ, R1FJ, S5, S7, SM, SP, ST, SU, SV, SV5, SV9, T31, T32, T5, T7, T8, TA, TF, TG, TI, TJ, TK, TL, TN, TR, TT, TU, TZ, UA, UA2, UA9, UK, UN, UR, V3, V4, V5, V7, V8, VE, VK, VP2E, VP5, VP8, VP9, VQ9, VR, VU, XE, XU, XW, XX9, YA, YB, YI, YL, YN, YO, YS, YU, YV, Z2, Z3, Z8, ZA, ZB, ZC4, ZD7, ZF, ZL, ZP, ZS, ZS8

* PLEASE NOTE: The report "could" contain "Pirate/SLIM" operations or more likely a "BUSTED CALLSIGN". As always, you never know - "Work First Worry Later" (WFWL).

4O, MONTENGRO (Also IOTA Op!). Operators Alex/UA3RF and Nikolay/RK3RB will be active as 4O/UA3RF and 4O/RK3RB from Montenegro between July 21st August 2nd. Activity will be on 40-10 meters using CW, SSB, PSK and RTTY.

They also plan to be active as 4O/UA3RF/P and 4O/RK3RB/P from Sveti Nikola Island (EU-163) between July 26-28th. Look for them to be an entry in the RSGB IOTA Contest (July 27-28th). QSL via their home callsigns.

5Z, KENYA. The "DX-World.net" reports that Bruno, VE2FTT, is active as 5Z4/VE2FTT from a hotel room in Nairobi until June 19th. It was also mentioned that he plans to be active from time to time throughout the year when on business trips to Kenya. Bruno operates mostly SSB and uses an FT-897 with 100 watts into a screwdriver antenna. QSL via his home callsign.

C9, MOZAMBIQUE. Gerard, ZS6AYU, will once again be active as C91GR from Bilene between 1600z, July 19th and 0400z, July 23rd. Activity will be holiday style on CW only using a Cushcraft R7000 vertical and 200-400 watts. QSL via ZS6AYU, direct or by the Bureau.

DXPEDITIONS TOUR (Update). Yuki, JH1NBN, is currently on a business trip to Bhutan (Thimphu, central area and eastern area) until June 19th. His activity will be limited, but will sign A52W and states [edited], "I will establish and operate small station with wire and 100w output in several cities/villages in Bhutan - mainly SSB on 40/20/17/15 meters (I will check on 3.8m through 50m) during local night time. Yuki will continue to travel to various places through September, and plans to visit the following locations (specific dates were provided):
* Micronesia - Callsigns V63AQ and V6T. He may visit [operate 1 hour] from some small islands between Pohnpei and Woleai. The islands mentioned are: Pohnpei (OC-010), Kosrae(OC-059), Chuuk (OC-011) and Woleai (OC-132).
* Mongolia - He is not sure if he will operate; maybe a club operation.
* Bangladesh - He may not operate due to not enough time. August was mentioned.
* Japan - He will be at the "TOKYO HAM FAIR" (booth of foreign radio league/club), August 24-25th.
* Thailand - He will not operate, but will meet with local people. September was mentioned.
* Nauru - Callsign C21BN; he will be in Nauru for about 2 weeks; operation during local night time. September was mentioned.

Yuki apologizes for the delay in QSLing and is replying at a very slow rate. He suggests to "Please do not re-send QSL request twice". He will add a log search to his Web page when he has time at: http://1nbn.net

FS & PJ7, ST. MARTIN AND SINT MAARTEN ISLANDS. By the time you read this, Mark, N1AFG, will be active as PJ7/N1AFG from Sint Maarten (NA-105, WLOTA 0711) [Dutch Side] until June 21st. Activity will be limited depending on the weather and other vacation activities, etc. Mark suggests, "Look for me near the top of the 20 and 15 meter Phone bands." There is also a French side of the island, St. Martin (NA-105, WLOTA 0383), and if Mark gets an opportunity as he did last year, he will operate from one of the beaches on the French side using the callsign FS/N1AFG. PLEASE NOTE: Mark states, "The best way to get a QSL card is to send me one via direct mail. Return postage is appreciated, but it is not absolutely necessary. If you

have sent a QSL card to me from one of my past trips to the Caribbean and have not received one, please E-mail me, and I will rectify the situation." QSL via his QRZ.com address.

FT/T, TROMELIN (Press Release). Seb, F5UFX, Team Leader of the "Tromelin 2014", announced the following in a press release dated June 13th [edited]: "After many successful DXpetitions in the past, the Radio Club de Provins (F6KOP) team and the Lyon DX Gang (F6KDF) are joining together in an effort to put Tromelin back on the air in 2014. In the last months we have exchanged many documents, E-mails with the authorities and we have also met them in their office. Today, we are working all together in a very efficient way, and, even if all papers are not finalized yet, we are very confident for our project. We hope to give you some good news as soon as possible..... Best 73s, de Seb, F5UFX."

HI, DOMINICAN REPUBLIC. Juergen, DL4SDW, will be active as DL4SDW/HI3 from the Dominican Republic (NA-096, WLOTA 2974) between June 17th and July 26th. Activity will be limited to his spare time on the HF bands, using mainly CW, but some SSB and Digital modes. QSL via his home callsign, by the Bureau is preferred.

HK0/S, SAN ANDRES ISLAND (Update to OPDX.1114). Members of the "DX Friends" will activate San Andres Island (NA-033) between November 1-10th. The current list of operators mentioned are Alberto/EA1SA, Toni/EA5RM (Team Leader), Roberto/EA2RY, Manolo/EA7AJR, Jose/EA7KW, Fabrizio/IN3ZNR, Alain/F6ENO, Tony/F8ATS, Faber/HK6F, Bernard/F9IE, Roberto/HK3CW and Valery/RG8K. As of press time, no callsign has been announced. QSL via EA5RM direct (see Web page). You can use the OQRS (see Web page) for direct and Bureau cards. More details should be forthcoming. Visit their Web page at: http://www.dxfriends.com/SanAndres2013

HS, THAILAND. Look for HS4AK, the club station of the Radio Amateur Association of Khon Kaen [R.A.K.K], to be active until June 17th. A team of operators will be operating and activating this callsign to celebrate the 22th anniversary until June 17th. Activity will be on 40-10 meters using CW, SSB, RTTY and PSK. HS4AK participated in this past weekend's 2013 All Asian DX CW Contest as M/S category. QSL via E20YLM.

II8, ITALY (LH Op!). Alex, IK8YFU, and other Calabria DX Team members will be active as II8LH on June 22nd, from the Capo Suvero Lighthouse (WAIL CL-003, ARLHS ITA-045). QSL via the Bureau to HB9FHZ (USKA Bureau). QSL via IK8YFU direct. E-QSL Authenticity is guaranteed. Also LoTW. For more info, see: http://www.calabriadxteam.it

IOTA NEWS.....
AS-006. Kazuhiko, VR2KF, will be on during the RSGB IOTA Contest (July 27-28th) from his home QTH on Ma Wan Island. This is a good time to work him because he is leaving Ma Wan early 2014. He is the only station on Ma Wan. Kazuhiko's plan is only to be active on 20-10 meters. QSL only direct to QRZ.com address.

AS-043. Operators Suehiro/JI1PLF, Mitsuo/JA1UNS,Hisashi/7N1GMK,
Takeo/7L4PVR and Kazuhiko/7N4VPS will be active as homecall/1
from Hachijo Island in the JA1 South Izu Group, between October
18-21st. Activity will be on 160-6 meters using CW, SSB and
RTTY. QSL via their home callsigns, direct or by the Bureau.

AS-120. Operators Stavros/5B4AFM and Philip/5B4ZN will be active as
homecall/p from Agios Georgios Island between 1600z, June
22nd and 0600z, June 23rd. Activity will be on 40/30/20 meters
using mostly CW and with a focus on North America. QSL via
their home callsigns, by the Bureau or direct.

EU-043. Bernd, DL8AAV, will once again be active as SD1B/6 from Orust
Island between June 17-29th. Activity will be holiday style
on, or near the usual island and IOTA frequencies. QSL via
DL8AAV, direct or by the Bureau.

EU-073. Members of the Taranto ARMI section and the 599 DX Team will
once again be active as IJ7T from San Pietro Isle (IIA TA-002)
between July 26-28th. Activity will be on the HF bands, 6 and
2 meters using CW, SSB and the Digital modes. They will par-
ticipate in the RSGB IOTA Contest (July 27-28th). QSL via
IK7WDS, direct or by the Bureau. QSL cards can also be requested
via the OQRS on ClubLog. For more information and updates,
visit: http://www.qrz.com/db/IJ7T
http://www.armi.ta.it

EU-101. Operators Thomas/SM3DMP and Jan/SM3CER will be active as
OH/SM3DMP and OH/SF3A, respectively, from Bjorkon Island
(WW Loc. KP02) between June 16-19th. Activity will be on
30/20/17 meters, mainly CW (split 1-3 up). QSL OH/SM3DMP
via his home callsign, and QSL OH/SF3A via SM3CER, by the
Bureau or direct.

EU-123. Operators Doug/GM0ELP and Simon/M0GBK to be active as MM3T
from the Isle of Bute (IOSA CL02, SCOTIA CS19, WLOTA 1883)
during the RSGB IOTA Contest (July 27-28th) as a Multi-Op/
All-Band/Low-Power/Mixed/DXpedition entry. QSL via eQSL only.

EU-141. Hans, LA2MOA, will be active from Vardo Island in the Finnmark
County East Group during the RSGB IOTA Contest (July 27-28th)
as a Single-Op/CW-Mode/Island-DXpedition entry. QSL via his
home callsign, direct, by the Bureau, eQSL or LoTW.

NA-035. By the time you read this, Dan, HM2DMR, should be active as
HQ8S from the Honduran Island of SWAN. Activity could last
until June 25th, depending on the Honduran Navy schedule.
It is suggested to "Keep an eye on the clusters". Look for
CW to start then followed by SSB. There will be no InterNet
on the island, so please help Dan relay any info he may have.
Activity will be on 160-10 meters. For more details and
updates, watch: http://hriotas.com
ADDED NOTE: Next is NA-223 &#65533; Vivorillos (callsign HQ8D);

July 16-20th.

NA-213. Operators Allan/KV4T, Steve/KI4GGJ, John/AJ4T, Gaston/W4CCF
and Nicholas/KJ4AVG will once again be active as homecall/p
from Dauphin Island (USI AL002S, Mobile County, AL) between
June 19-24th. Activity will be on the HF bands using CW and
SSB. QSL via the operator's home callsign.

OC-129. Tim, KC5DCT, will be active as DU6/KC5DCT from Lakawon Island
on June 22nd. Activity will be QRP on the HF bands with a
Elecraft KX3 using CW and SSB [until batteries go dead].
QSL via his home callsign.

JW, SVALBARD. Karl, LA8DW, will once again be active as JW8DW from the
JW5E club station in Longyearbyen, Spitsbergen Island (EU-026), between
September 25th and October 3rd. Activity will probably be on 80-10 meters
using CW and SSB. Not sure about RTTY and PSK31. QSL via his home callsign,
direct, by the Bureau or via LoTW. Visit the JW8DW Web page at:
http://la8dw.com/Svalbard%202011/home.html
Also, visit the JW5E Web page and interesting Webcam at:
http://www.jw5e.com
http://longyearbyen.livecam360.com/flash/main.php

K8CX'S 2013 DAYTON HAMVENTION PHOTO GALLERY. Tom's, K8CX, 2013 Dayton
Photo Gallery is now up at: http://hamgallery.com/dayton2013/
This is Tom's 17th consecutive year for the gallery, and it contains 353
photos taken at Crowne Plaza at various events and hospitality suites.
You may submit your own Dayton photos to be included in this gallery.
Please read the guidelines listed on the top of the gallery page. There
is also an interesting Dayton Hamvention history link on top of this page.
ADDED NOTE: There is also a recap of this year's HamVention at:
http://hamgallery.com/gallery/D/hamvention2013.htm
If anyone has a forum review or interesting story, please submit it to
K8CX <k8cx@hamgallery.com> to be included on this page.

KH6BZF PROPAGATION FORECAST/REPORT (June 17-23rd)....
Jun/17th AN Jun/20th AN-HN Jun/22nd LN-HN
Jun/18th AN Jun/21st LN-BN Jun/23rd LN-HN
Jun/19th AN

SOLAR REFERENCE KEYS/INDEXES AND GEOMAGNETIC REFERENCE
��������
��������� NORMALITY GEOMAG K Values Alpha
---------- ------ -------- ------
AN - Above Normal Quiet K�1 0-7
HN - High Normal Unsettled K� 8-15
LN - Low Normal Active K� 16-29
BN - Below Normal Minor Storm K� 30-49
DIS - Disturbed Major Storm K� 50-99
VRY DIS - Very Disturbed Severe Storm K�9 100-400

KH8, AMERICAN SAMOA (Update to OPDX.1110/1114; Callsign Added; Samoa Op Added). The N8A operators announced that they have also reserved the callsign W8A. Operators John/9M6XRO, Aki/ZL1GO (JE4EKO), Masahiro/JH3PRR, Kip/W6SZN and Jacky/ZL3CW (F2CW/WE3B) are to be active using the special event callsign N8A from the Turtle and Shark Lodge, Village of Vaitogi, on the southeast coast of Tutuila Island (OC-045, USI AS007S, WLOTA 4385) between November 12-22nd (not through the 27th). QSL via ZL3CW. The call-sign N8A will be used during the CQWW DX CW Contest (November 23-24th) as a Multi-2 entry. QSL route was not mentioned. Four of the five operators plan to be active as 5W8A from Samoa after their activities on American Samoa between November 27th and December 2nd. Operators mentioned are 9M6XRO, W6SZN, ZL1GO and ZL3CW. QSL route also was not mentioned. For more details and updates, watch the N8A Web page at: http://www.n8a.eu
Also, watch their FaceBook page at:
https://www.facebook.com/N8a2013AmericanDXpedition

KL7, ALASKA (Rare IOTA). Rick, K6VVA, announced this past week that he has been planning to activate the rare IOTA Sarichef Island (NA-152) for years, and now it looks like it will take place between June 25-27th. He will sign K6VVA/KL7. Activity will be on 40/30/20/17 meters primarily CW, but with some SSB. QSL via N6AWD, direct or by the Bureau. For more details, especially a special messages to CW operators, visit:
http://www.k6vva.com/iota/na152
For updates, watch his Twitter page at: http://www.twitter.com/k6vva

OY, FAROE ISLANDS. Members of the Cambridge University Wireless Society will be active as OY/homecall from the Faroe Islands (EU-018) between June 17-23rd. Operators mentioned are Martin/G3ZAY, Michael/M0GXM, Will/M0ZXA, Gavin/M1BXF and Greg/MD0IGD. Activity will be on 40-6 meters using mostly SSB. It is suggested to listen for operator's QSL instruc-tions.

QSL INFO AND NEWS.....
QSL-INFO from DB0SDX (For June 14th)

-
9A8NXC via IK3GES (d/OQRS) HF50WLA via SP2YWL SN0HS via SP5KP
9K2KCBB via 9K2RA IG9/I2ADN via I2ADN TM5BBC via F2UW
A61XX via EA5ZD II5MD via IZ5JLW XR80PDI via XQ7UP
E7/9A9JZ via 9A9JZ IS0/DK7ZB via DK7ZB YW5PAZ via YV5AJ
F/CT1ILT via F/CT1ILT (d) LR1A via LU1AS
GC4BRS via GW0ANA OL800UNICOV via OK2ILD
(e) eQSL only (d) direct only (B) Bureau only (L) LoTW only

CO2HQ & H44RK (OC-149) QSL STATUS. Rex, NR6M, reports on June 15th:
"QSL cards for CO2HQ and H44RK (OC-149) were received Friday 6/14/2013. All requests received were mailed out 6/15/2013."

LOG & PICTURES POSTED. The group of Indonesian operators, who activated YE3I from Gili Ketapang, have now posted their log and pictures at:
http://www.mdxc.org/ye3i

TS8TI QSL STATUS. Fred, IK7JWX, the QSL Manager for Italy, reports that during the next week they should be get the QSLs from LZ3HI. He also states that whomever made a contact with TS8TI can send all their QSO data via E-mail to Antonello, IK2DUW, the QSL Manager for the rest of the world, at <ik2duw@yahoo.it>, and he will respond to all whose and also the QSLs already received via directly, by the Bureau and MDXC. The log is available online at the following Web sites: LoTW, <http://www.mdxc.org/ts8ti/log-on-line>, <http://www.ik2duw.it> and <http://www.enzolog.org>.

QSL RECEIVED VIA LoTW: 4A1TD, 9A7A, A35JP, F8VOE, FJ/N5WR, JH4UTP, KH2L, KH6ZM, PY1PDF, RM5P, SX5KL, T88AT, US4IQ, VU7KV and XE1GRR

QSLS RECEIVED VIA MAIL: 3B9DX, 5U9AMO, 9N7SZ, C98RF, FH/DL7BC, JX9JKA, PJ4/SP6AXW, PJ4/SP9FIH, PJ4/SQ9CNN, SX5KL, VK9/OH1VR VK9CZ and XX9TYT

QSLS RECEIVED VIA THE BUREAU: 4W6A, 5B75FOC, 9M4SLL, 9M6XRO, 9M8Z, CY9M, ES95A...Z, ZC4VJ and ZL/GD3OOK

SV9, CRETE. Luc, ON6DSL, will once again be active as SV9/ON6DSL/P from the Island of CRETE (EU-015) between August 12- 21st. Activity will be holiday style, a SOTA portable, on 40-15 meters and SSB only operations He will use a FT817ND w/5w QRP into a homemade multiband dipole. QSL via his home callsign, direct or by the UBA Bureau (preferred).

V3, BELIZE. Jimmy, W6JKV, will once again be active as V31IV from San Pedro (WW Loc. EK67), Belize, between June 20th and July 1st. Activity will be on 80-6 meters. He will probably focus on 6 meters CW. QSL via his home callsign.

V6, MICRONESIA. Operators Sho/JA7HMZ (V63DX) and Masayuki/JA7ZF (V63ZF) will once again be active from Pohnpei Island (OC-010) between November 22-30th. Activity will be on all HF bands and modes. QSL via their home callsigns.

VQ9/VQ93, CHAGOS (Reminder/Update). Just a reminder that Jim, ND9M/VQ9JC, will once again be active with a special prefix, this time as VQ93JC from Diego Garcia between June 22nd and July 7th. He usually activates an unique/special prefix each year (last year it was VQ92JC). Jim informs OPDX on his current operating conditions: "The rig (FT-857D) that I use normally for working from the island crapped out on me about half way through the VQ975FOC operation. I thought I was done for until I remembered that I'd rescued an Icom IC-760 from the ham shack when the Navy shut it down. The IC-760 had been donated by a former VQ9 years ago and did not belong to the Navy, so I snagged it. But there was no way I was going to lug that thing back and forth to the island every day just for a little operating, so I set up on the ship and operated from the Lagoon. I was still using dipoles, but now they were 110 feet above the waterline (and 40,000 tons of metal!) instead of just 30 feet above the ground. Better still, the IC-760 and dipoles kept me on the air for the duration of the celebration. Overall, I made 3400 contacts as VQ975FOC. The first 1200 QSOs were from the island; the other 2200 on the ship. Of course, the QSOs made from the ship will not count for DXCC, and my QSL will be marked

accordingly, but the spirit of this particular special callsign was to get the FOC callsign 'out there' to give extra points toward the FOC75 award which does not require contacts to be made with land-based stations. When my FT-857D died, my XYL Cori (KK4CGA) shipped out my back up rig, a Yaesu FT-897D, it didn't arrive until after the special callsign expired, but it's here now, and I'm active from the island again. I'm still getting my radio teeth kicked in since I'm running barefoot into a low dipole, but VQ9 is back on the air! I'll continue operating from the ship and may put up a 6M dipole to use with my FT-857D for a beacon. I'll be here until about July 10th, which would bring me back in mid November."
Just a reminder, when Jim states he is still operating, it is Field Day style from a recreational park using 100 watts to a dipole at a height of 10 meters because the VQ9 club station has been shut down. Jim reports that he has to set up the station each time and then break it down each day which further limits his operating time typically to 1230-1615z on most days. Sometimes he is on Fridays starting as early as 0830Z. QSL via ND9M.

YN, NICARAGUA. Members from the Spanish Aitana DX Group (ADXG) will be active from Octavio, YN2N, radio shack in Nicaragua between October 1-16th. Callsign will be announced soon. Operators mentioned are Javi/ EA5KM (CW), Fer/EA5FX (CW), Eugen/EA5HPX (CW), Fran/EA7FTR (SSB/RTTY), Jose/EA1ACP (SSB/RTTY) and Carlos/EA1DVY (SSB/RTTY). Pilot station named is Ismael/EA1AZ. Activity will be on 160-6 meters. Suggested frequencies are:
CW - 1821, 3521, 7021, 10121, 14021, 18081, 21021, 24901 and 28021 kHz
SSB - 1840, 3795, 7185, 14250, 18145, 21295, 24965 and 28495 kHz
RTTY - 3580, 7035, 10145, 14080, 18105, 21080, 24925 and 28080 kHz
6m - 50101/CW and 50145/SSB

QSL via EB7DX, direct or by the Bureau. An OQRS will be available for direct and Bureau QSLs. All QSOs will be confirmed via LoTW. For more details and updates, visit: http://nicaragua2013.com

YW0, AVES ISLAND. It was announced that the 4M5DX Group is planning a DXpedition to Aves Island (NA-020) sometime between November 1st, 2013, and February 28th, 2014. Callsign mentioned is YW0A. It is suggested to watch the following media Web pages at:
DXpedition's Web page - http://www.avesisland.info (under construction)
4M5DX Group's Facebook page - https://www.facebook.com/4M5DX
4M5DX Group's Twitter page - https://twitter.com/4m5dxgroup

ZB54, GIBRALTAR (Special Event). Ernest, ZB2FK, is now active as ZB54FK until June 27th. Activity is because the Union of European Football Associations (UEFA) has accepted Gibraltar as its 54th member. QSL via ZB2FK, direct only.

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** IMPORTANT NOTICE/REMINDER ** The Ohio/Penn DX Bulletin now has a new FAX number. Contributors can now send/fax their DX information to the following number: 1-419-828-7791 (F A X only!)
-�-�-�-�-�-�-�-�-�--�-�-�-�-�-�-�-�-

SPECIAL NOTE BY EDITOR: If you are having a problem receiving bounced
mail by sending mail to me via " kb8nw@barf80.nshore.org ", please send
mail to me via " kb8nw@arrl.net "..... TNX de Tedd KB8NW
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PLEASE NOTICE (as of February 12th), NEW ADDRESS CHANGES FOR THE
OPDX INTERNET HELP/SUBSCRIBE/UNSUBSCRIBE REQUESTS:
Help: <mailto:opdx-request@barf80.org?subject�lp>
Subscribe: <mailto:opdx-request@barf80.org?subject�bscribe>
Unsubscribe: <mailto:opdx-request@barf80.org?subject�subscribe>
OPDX WORLD-WIDE WEB HOME PAGE (provided by John, K8YSE):
http://www.papays.com/opdx.html
ALSO VISIT THE NORTHERN OHIO DX ASSOCIATION'S WEB PAGES AT:
http://www.nodxa.org
http://www.facebook.com/NorthernOhioDxAssociation

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Excerpts and distribution of The OPDX Bulletin are granted as long as
KB8NW/OPDX/BARF80 receive credit. To contribute DX info, please send
via InterNet Mail to: kb8nw@barf80.nshore.org - OR - kb8nw@arrl.net
Information can now be faxed to the following "NEW" phone line at:
1-419-828-7791 (F A X only!)
/EXIT
-�-�-�-�-�-�-�-�-�--�-�-�-�-�-�-�-�-

Tedd Mirgliotta, KB8NW - kb8nw@barf80.nshore.org --or-- kb8nw@arrl.net
Editor of the "Ohio/Penn DX Bulletin" (OPDX - "DXer's Tool of Excellence")
President of the "Northern Ohio DX Association" (NODXA)
DX Chairman for the "Northern Ohio Amateur Radio Society
ARRL Assistant Director of the Great Lakes Division
Sysop of the "Basic Amateur Radio Frequency BBS" (BARF80.ORG)

1095. eHam.net News for Sunday 16 June 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-06-16 22:29:09 UTC
From: rec-radio-info-request@panix.com
Message-ID: <001a11c2ed18e6db1004df4d01df@google.com>
Source record: 45
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

eHam.net News

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Carter Co. Amateur Radio Association Hosting Kids Day:

Posted: 15 Jun 2013 05:30 PM PDT
http://www.eham.net/articles/30294

The Carter County Amateur Radio Association will be opening their new Club House/ Radio Shack Saturday, June 15th to the public for Kid's Day. Kid's Day is a nationwide event sponsored by The American Radio Relay League to introduce youth to Ham Radio. Kids will be able to talk locally to ham operators and will also be able to talk with other youngsters and amateur operators overseas. Parents or guardians are invited to stop by the "Shack" at 805 Highway 91, about 2 miles up Stoney Creek, Northeast of Elizabethton Municipal Airport from 1 to 4 p.m. Saturday, June 15. Children generally need to be no younger than 4th grade. Individual radio operators will be on hand to demonstrate the hobby to children and parents and explain differences in VHF, UHF and H-F (world wide) transmissions from the Carter County Radio Associations Headquarters. The club's 2 dozen members were able to purchase a used, portable classroom fromNorth Carolina and move it to a lot located on Highway 91. Donations from ALH Construction, Summers -Taylorand Co-operation from Elizabethton Electric System and others have made the clubhouse/meeting place and radio station a success.

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Ham Radio Shows Off Emergency Capabilities:

Posted: 15 Jun 2013 05:27 PM PDT
http://www.eham.net/articles/30293

The Clark County Amateur Radio Club will join thousands of amateur radio operators in their emergency capabilities from noon to 4 p.m. June 22 at the SEH America overflow parking lot, 3900 N.E. 112th Ave. Amateur radio, often called ham radio, sometimes is the only way people can communicate during natural disasters. Clark County ham radio operators will show different modes of communication, including digital, voice communications and even the historical Morse code.

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Things Heating Up In Space: Heightened Activity Reported On Sun:

Posted: 15 Jun 2013 05:26 PM PDT
http://www.eham.net/articles/30292

GREENBELT, Md. (WJZ) -- It's not visible by eye, but the sun is experiencing a great deal of activity right now. Kai Jackson reports-experts say we could feel the effects on Earth. The sun is, as a song says, a great ball of fire. With energy, heat, storms and activity far more powerful than anything that happens on Earth. "The sun has been very active lately over the last couple weeks as well as the last couple years," said Dr. Holly Gilbert, Solar Physics Laboratory. Scientists at the Goddard Space Flight Center in Greenbelt, Prince George's County are studying the massive star. Researchers say the sun's heightened activity is noticeable. "We're in this period of time called 'solar maximum,' when the sun has been very active. As having more sun spots than usual, more solar flares," Dr. Gilbert said.

1096. Amateur OR Ham Radio - Google News for Sunday 16 June 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-06-17 02:06:40 UTC
From: rec-radio-info-request@panix.com
Message-ID: <001a11c1ec4092666904df500b3b@google.com>
Source record: 46
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.info

Amateur OR Ham Radio - Google News

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Ham radio Field Day to be held at Kiroli Park Saturday - Monroe News Star

Posted: 16 Jun 2013 06:05 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNG5R9tmnPl6dlxia8kwXU9jIPY0Gw&url=http://www.thenewsstar.com/article/20130616/NEWS01/306160026/Ham-radio-Field-Day-Kiroli-Park

Ham radio Field Day to be held at Kiroli Park Saturday
Monroe News Star
Amateur radio (also called ham radio) is the use of designated radio frequency spectrum for purposes of private recreation, noncommercial exchange of messages, wireless experimentation, self-training and emergency communication. The event was ...

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Amateur Radio Association to hold field day for enthusiasts - Exponent-telegram

Posted: 16 Jun 2013 04:15 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNESSd3C2LclXC8w8cT7s-akEZ_T-w&url=http://www.exponent-telegram.com/amateur-radio-association-to-hold-field-day-for-enthusiasts/article_6c4659e6-d6d9-11e2-9484-0019bb2963f4.html

Amateur Radio Association to hold field day for enthusiasts
Exponent-telegram
“We try to talk to as many ham radios in the United States and Canada as possible in a 24 hour period,” said Richard Wilt, association treasurer. As part of the competition set up by the National Association for Amateur Radio, competitors have to reach ...

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Area amateur radio operators to participate in national training exercise - The Mercury

Posted: 15 Jun 2013 12:54 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGCk7AtfYT4MO7y68ZQf7Yr-jiHnw&url=http://www.pottsmerc.com/article/20130615/NEWS01/130619453/area-amateur-radio-operators-to-participate-in-national-training-exercise

Sun-Sentinel
Area amateur radio operators to participate in national training exercise
The Mercury
Amateur “Ham” radio operators around the country and locally will be participating in a 24-hour training and evaluation exercise June 22 and 23.

Local radio clubs will be erecting temporary radio stations in parks, campgrounds, schools, emergency ...
Amateur radio operators to hold communications demonstrationCleveland Daily Banner
WX4NHC Amateur Radio Station at the National Hurricane Center ham radio ...Sun-Sentinel
Ham radio operators holding field dayDaily Journal Online
Star Community Newspapers -Chicago Tribune -The Saratogian
all 46 news articles

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Amateur Radio Club to host test of emergency skills - Lansing State Journal

Posted: 16 Jun 2013 01:08 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNGAo0I1NT_jdjJNXwi8g7e3LmsNGQ&url=http://www.lansingstatejournal.com/article/20130616/INGHAM01/306160040/Amateur-Radio-Club-host-test-emergency-skills

Amateur Radio Club to host test of emergency skills
Lansing State Journal
The Central Michigan Amateur Radio Club (CMARC) and the Ingham County Amateur Radio Public Service Corps (ICARPSC) are the main Lansing area sponsors of Field Day, observed by the more than 650,000 U.S. ham licensees. During Field Day, the ...

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Local ham radio operators to put on public demonstration June 22-23 - Weatherford Democrat

Posted: 15 Jun 2013 07:28 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHx1lrGYpDgqB2AnuBh8SU6yidp5A&url=http://weatherforddemocrat.com/top-news/x1885647617/Local-ham-radio-operators-to-put-on-public-demonstration-June-22-23

Local ham radio operators to put on public demonstration June 22-23
Weatherford Democrat
Through the ARRLs Amateur Radio Emergency Services program, ham volunteers provide both emergency communications for thousands of state and local emergency response agencies along with non-emergency community communications services – all ...

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GC Radio Club hosts annual field day - Hometownlife.com

Posted: 16 Jun 2013 08:15 AM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHR66SF55AVwmavjpvakKISD0XofQ&url=http://www.hometownlife.com/article/20130616/NEWS08/306160358/GC-Radio-Club-hosts-annual-field-day

GC Radio Club hosts annual field day
Hometownlife.com
“Ham radio operators, especially in the U.S. and Canada, will be participating in this annual event sponsored by the American Radio Relay

League, a national organization," said Richard Zarczynski, a member of the Garden City Amateur Radio Club. His ...

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Ham radio shows off emergency capabilities - The Columbian

Posted: 13 Jun 2013 07:37 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNHbOy3kn7bUv5xuCb8HM-AUtMS6qQ&url=http://www.columbian.com/news/2013/jun/13/ham-radio-shows-emergency-capabilities/

Ham radio shows off emergency capabilities
The Columbian
Amateur radio, often called ham radio, sometimes is the only way people can communicate during natural disasters. Clark County ham radio operators will show different modes of communication, including digital, voice communications and even the ...

//
Carter Co. Amateur Radio Association hosting kids day - TriCities.com

Posted: 13 Jun 2013 05:31 PM PDT
http://news.google.com/news/url?sa=t&fd=R&usg=AFQjCNFqeozzlRtzxfYHSwqtiDbiyOfdag&url=http://www.tricities.com/news/local/article_e73f476a-d487-11e2-857e-001a4bcf6878.html

Carter Co. Amateur Radio Association hosting kids day
TriCities.com
The Carter County Amateur Radio Association will be opening their new Club House/ Radio Shack Saturday, June 15th to the public for Kids Day. Kids Day is a nationwide event sponsored by The American Radio Relay League to introduce youth to Ham ...

1097. [RAC-Bulletin] Operators needed - VC2CGJCS

Newsgroup: rec.radio.amateur.misc
Date: 2013-06-17 07:51:37 UTC
From: rac-bulletins@eton.ca
Message-ID: <51BEBFEB.80909@rac.ca>
Source record: 47
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

Operators needed - VC2CGJCS
2013-06-16

Le Club Radio Amateur de l'Estrie will be running the VC2CGJCS Special
Event station for the Canada Games from August 2 to August 17, 2103.
As we are a small club, we are looking for operators to fill the
operating positions for the duration of the event. The location that
we will be operating from is air-conditioned and on-site.

We will be using dipoles for 20, 40 and 70 metres as well as a T2FD
and G5RV for 160 metres is we have the space. We will be using N1MM
logging software.

If you need more information or if you want to volunteer, contact me
at va2sch@gmail.com or via phone at 1 819 446 1190.

73 de Daniel Schaller, VA2SCH

Vernon Ikeda - VE2MBS/VE2QQ
Pointe-Claire, Qu&#65533;bec
RAC Blog Editor/RAC E-News/Web News Bulletin Editor

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* * * *

You are receiving this bulletin because you are subscribed to an electronic mailing list.
For more information or to change your subscription please visit:
http://rac.eton.ca/racbullemail.htm

1098. Southgate Amateur Radio News for Monday 17 June 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-06-17 11:04:13 UTC
From: Southgate Amateur Radio News RSS Feed <newsdesk@southgatearc.org>
Message-ID: <089e013a183437355804df578ec6@google.com>
Source record: 48
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,uk.radio.amateur,rec.radio.info

Southgate Amateur Radio News RSS Feed

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Ham video for the ISS announced by ARISS

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/oz_YE7qF-y4/ham_video_for_the_iss_annou
nced_by_ariss.htm?utm_source=feedburner&utm_medium=email

ARISS-Europe Chairman Gaston Bertels, ON4WF has drafted an overview of a
new 'Ham Video' DATV downlink system on S-Band being developed for
placement on the International Space Station later this year

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Cambridge University Wireless Society DXpedition to the Faroe Islands

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/d4aP9RNr3Pk/cambridge_university_wirele
ss_society_dxpedition_to_the_faroe_islands.htm?utm_source=feedburner&utm_medium=email

G3ZAY, M0GXM, M0ZXA, M1BXF and MD0IGD will be QRV from the Faroe Islands as
OY/home call from today, Monday June 17th to Sunday June 23rd

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Fox-2 MPPT Team selected in TI Design contest

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/dPsaRoQz-Ec/fox2_mppt_team_selected_in_
ti_design_contest.htm?utm_source=feedburner&utm_medium=email

AMSAT sponsored a senior design project at the Rochester Institute of
Technology (RIT) this academic year

//
Duhallow Repeater Group

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/ycmKeE2yYzc/duhallow_repeater_group.htm
?utm_source=feedburner&utm_medium=email

Ireland's Duhallow Repeater Group have set up a FM Simplexer for the Four
Meter band

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ICQ Podcast

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/F6LkVIi3XGU/icq_podcast_1706.htm?utm_so

urce=feedburner&utm_medium=email

Series Six Episode Twelve of the ICQ Podcast - Antenna Analyzers has been released

//
DXCC Country/Entity Report

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/GQM7XHE6-6s/dxcc_report_1706.htm?utm_source=feedburner&utm_medium=email

According to the Amateur Radio Cluster Network for the week of Sunday, 9th-June, through Sunday, 16th-June there were 222 countries active

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IOTA news from OPDX

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/yOWFaWGx4pI/june_17.htm?utm_source=feedburner&utm_medium=email

Weekly IOTA (Islands On The Air) News - compiled by Tedd Mirgliotta, KB8NW, editor of the Ohio/Penn DX Bulletin

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History This Week

Posted:
http://feedproxy.google.com/~r/AmateurRadioNews/~3/DQ-L5wOLodc/history_17_june.htm?utm_source=feedburner&utm_medium=email

A look back at events that made history this week - compiled by the Summerland Amateur Radio Club of Lismore, NSW

1099. Turn your mobile phone into income generating tool forever and for Amateur Musicians become national and global celebrity through Perfect Internet

Newsgroup: rec.radio.amateur.misc
Date: 2013-06-17 12:06:48 UTC
From: kalutajr@gmail.com
Message-ID: <e1bde4f8-e8d9-4536-94d7-86b217aaaa70@googlegroups.com>
Source record: 49

Here comes an all-in-one mobile phone App that will enable you to get great deals in your local area, get customized news of your choice, get taxi services in your vicinity and many more free services and yet get opportunity to turn your mobile phone into income generating tool forever if you join it now and invite other people to do the same during this pre-launch period until the end of September 2013.

Also be informed that Perfect Internet will start an Online Music Competition for Amateur Musicians known as I Wanna Be Famous through its website starting July 2013. If you are Amateur Musician, this is your golden opportunity to be famous both locally and globally by participating in this competition. It is free to participate and it is free to watch. All kinds of musics will be competed for be it Reggae, Rock, Country, Classical, Pop, R&B, Traditional Musics, you name it. Amateur Musicians have started to upload their video clips ready for 1 on 1 battles that will start from July 2013.

The audience who will be watching these competitions globally through Perfect Internet website will be the judges by voting through their “Likes”. Anyone who will want to download music will do so after paying and hence Amateur Musicians will start to earn money when competition is going on. This competition will be broadcasted globally through Perfect Internet website and through radio and television owned by Perfect Internet. Winners in all types of musics will go to Las Vegas, USA and will be treated like VIPs by being taken in Limos and stay in 5 star hotels during the period of competition. Perfect Internet has entered into contract with big music companies in USA who will produce the musics of finalists and distribute them globally so this is an opportunity for Amateur Musicians they can’t afford to let it go.

So go to the link below and register for Perfect App opportunity. After that, you can go to a Music Competition Platform and get additional details. For those who will like to watch this competition, you are advised to join the site too for free so that you can watch it in Perfect Internet website as well as participate in promoting Amateur Musicians of your choice.

Check this out http://www.perfectapp.biz/?refid=rygvC

1100. Weekly Highlights of Solar and Geomagnetic Activity, 10 - 16 June 2013

Newsgroup: rec.radio.amateur.misc
Date: 2013-06-17 15:30:08 UTC
From: SWPC.Webmaster@noaa.gov
Message-ID: <20130617153001.9D37B33C9A@panix2.panix.com>
Source record: 50
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.amateur.space,rec.radio.shortwave,rec.radio.info

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:Product: Weekly Highlights and Forecasts
:Issued: 2013 Jun 17 0404 UTC
# Prepared by the US Dept. of Commerce, NOAA, Space Weather Prediction Center
# Product description and SWPC contact on the Web
# http://www.swpc.noaa.gov/weekly.html
#
# Weekly Highlights and Forecasts
#
Highlights of Solar and Geomagnetic Activity
10 - 16 June 2013

Solar activity was at very low to low levels during the period. The
period started off with an isolated C1/Sf flare at 10/1424 UTC from
Region 1765 (N08, L=052, class/area Dai/210 on 09 June). By 11 June,
Region 1765 was the only spotted region left on the visible disk but
only managed to produce several B-class flares. On 12 June, rapid
flux emergence was observed on the southwest quadrant of the solar
disk and was numbered as Region 1768 (S11, L=356, class/area Dko/320
on 14 June). Although 1768 was the largest region on the visible
disk during the rest of the period, it failed to produce any
substantial flare activity. Solar activity continued at very low
levels until early on 14 June, when Region 1769 (S22, L=261,
class/area Cro/020 on 14 June) produced a long duration C1/Sf flare
at 14/0031 UTC with an associated Type II radio sweep reported at
14/0021 UTC (431 km/s). Solar activity continued at low levels for
the rest of the period with an isolated long duration C1 flare at
15/0400 UTC from Region 1774 (S19, L=238, class/area Cro/030 on 16
June) and a C1/Sf from Region 1769 at 16/1020 UTC. No Earth-directed
coronal mass ejections were observed during the period.

No proton events were observed at geosynchronous orbit.

The greater than 2 MeV electron flux at geosynchronous orbit reached
moderate levels through the period.

Geomagnetic field activity was at quiet to active levels. Unsettled
to active levels with an isolated minor storm period at high
latitudes was observed for the first half of 10 June due to possible
activity associated with a shock arrival from a non Earth-directed
CME from 07 June. During this time, total field (Bt) increased from
approximately 4 nT to 9 nT while the Bz component varied from +8 nT
to -8 nT before calming to more nominal levels by midday on 10 June.
Solar wind speed increased briefly on 10 June from approximately 350
km/s to 419 km/s by 10/1514 UTC before decreasing back to 360 km/s
```

by early 11 June. A slow increase in solar wind speed occurred on 11 to 12 June reaching maximum values near 476 km/s by 12/0430 UTC before declining to background levels through the rest of the period. The geomagnetic field was mostly quiet with an isolated unsettled period midday on 11 June. Conditions declined to quiet levels for the rest of the period.

Forecast of Solar and Geomagnetic Activity
17 June - 13 July 2013

Solar activity is expected to be at predominantly very low to low levels. There is a chance for M-class (R1-Minor) flares from 18 June through 08 July due to potential flare activity from old Region 1762 (S30, L=129) and two new regions observed in STEREO A/B EUVI 195 imagery located to the northwest of old Region 1765 (N08, L=052) and southwest of old Region 1757 (S08, L=148).

No proton events are expected at geosynchronous orbit.

The greater than 2 MeV electron flux at geosynchronous orbit is expected to be at high levels from 22 June through 07 July due to coronal hole high speed stream (CH HSS) activity. Normal to moderate levels are expected for 17-21 June and 08-13 July.

Geomagnetic field activity is expected to be quiet to unsettled on 17-18 June due to weak CH HSS activity. Mostly quiet conditions are expected on 19-20 June. A recurrent CH HSS is expected to become geoeffective from 21-24 June causing unsettled to active levels with a chance for minor storm (G1-Minor) conditions. Mostly quiet levels are expected from 25-27 June. From 28 June through 01 July, another CH HSS is expected to be geoeffective causing unsettled to minor storm (G1-Minor) levels. Quiet levels are expected to return from 02-04 July. On 05-06 July, a weaker CH HSS is expected to cause quiet to unsettled levels. From 07 July until the end of the forecast period, mostly quiet conditions are expected.